

Air and Emissions Lead, Total

Shipment: 405 Matrix: Air and Emissions

Analyte: Lead, Total

Sample: 0519A

Technology: FAAS

Prep Method:

Target: 0.92 mg/cubic meter

Limits: 0.634 to 1.12 mg/cubic meter

Basis: Linear Regression

Robust Mean: 0.9 mg/cubic meter

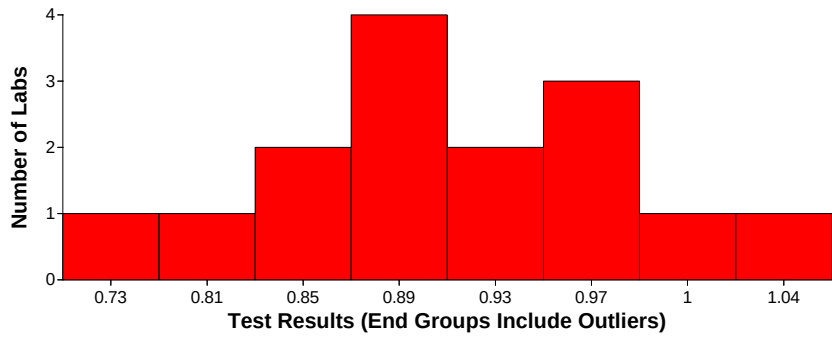
Std Dev: 0.0759 mg/cubic meter

Median: 0.91 mg/cubic meter

Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 23 Fail: 1 Total: 24



Air and Emissions Lead, Total

Shipment: 405 Matrix: Air and Emissions

Analyte: Lead, Total

Sample: 0519A

Technology: FAAS

Prep Method: ME-016-16-001

Target: 0.92 mg/cubic meter

Limits: 0.634 to 1.12 mg/cubic meter

Basis: Linear Regression

Robust Mean: 1.1 mg/cubic meter

Std Dev: 0 mg/cubic meter

Median: 1.05 mg/cubic meter

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 23 Fail: 1 Total: 24

A histogram is not displayed for Technology: FAAS due to the limited number of participants.

Air and Emissions Lead, Total

Shipment: 405 Matrix: Air and Emissions

Analyte: Lead, Total

Sample: 0519

Technology: GFAAS

Prep Method:

Target: 4.6 ug/cubic meter

Limits: 3.34 to 5.37 ug/cubic meter

Basis: Linear Regression

Robust Mean: 7.6 ug/cubic meter

Std Dev: 0 ug/cubic meter

Median: 7.62 ug/cubic meter

Totals for Matrix/Analyte/Technology:

Labs: Pass: 0 Fail: 1 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 4 Fail: 1 Total: 5

A histogram is not displayed for Technology: GFAAS due to the limited number of participants.

Air and Emissions Lead, Total

Shipment: 405 Matrix: Air and Emissions

Analyte: Lead, Total

Sample: 0519A

Technology: ICP-AES

Prep Method:

Target: 0.92 mg/cubic meter

Limits: 0.634 to 1.12 mg/cubic meter

Basis: Linear Regression

Robust Mean: 0.9 mg/cubic meter

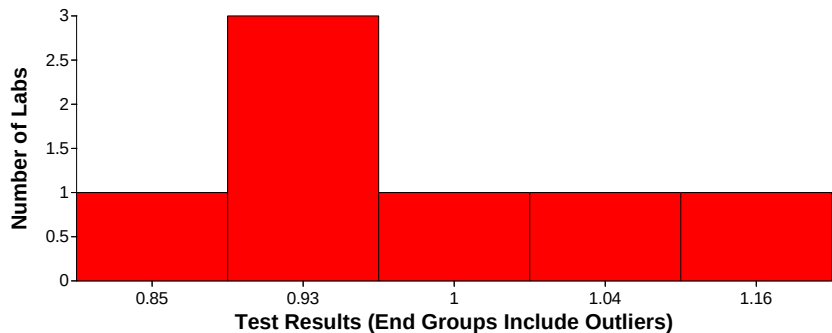
Std Dev: 0.3626 mg/cubic meter

Median: 0.94 mg/cubic meter

Totals for Matrix/Analyte/Technology:

Labs: Pass: 6 Fail: 1 Total: 7

Totals for Matrix/Analyte: Labs: Pass: 23 Fail: 1 Total: 24



Air and Emissions Lead, Total

Shipment: 405 **Matrix:** Air and Emissions
Analyte: Lead, Total
Sample: 0519A
Technology: ICP-AES
Prep Method: 40 CFR PART 50 APP G
Target: 0.92 mg/cubic meter
Limits: 0.634 to 1.12 mg/cubic meter
Basis: Linear Regression
Robust Mean: 0.9 mg/cubic meter
Std Dev: 0 mg/cubic meter
Median: 0.86 mg/cubic meter

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

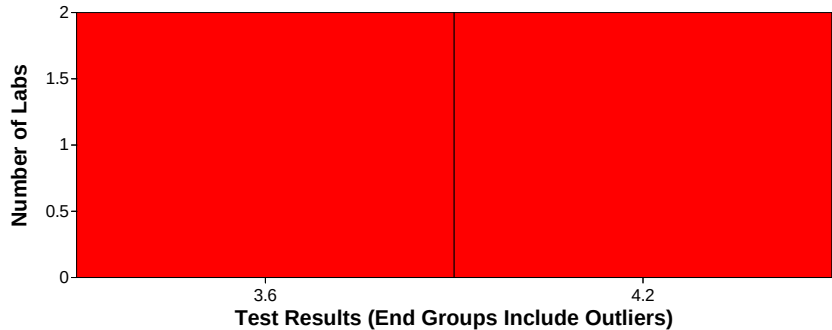
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 23 Fail: 1 Total: 24

Air and Emissions Lead, Total

Shipment: 405 **Matrix:** Air and Emissions
Analyte: Lead, Total
Sample: 0519
Technology: ICP-MS
Prep Method:
Target: 4.6 ug/cubic meter
Limits: 3.34 to 5.37 ug/cubic meter
Basis: Linear Regression
Robust Mean: 4 ug/cubic meter
Std Dev: 0.3945 ug/cubic meter
Median: 4.035 ug/cubic meter



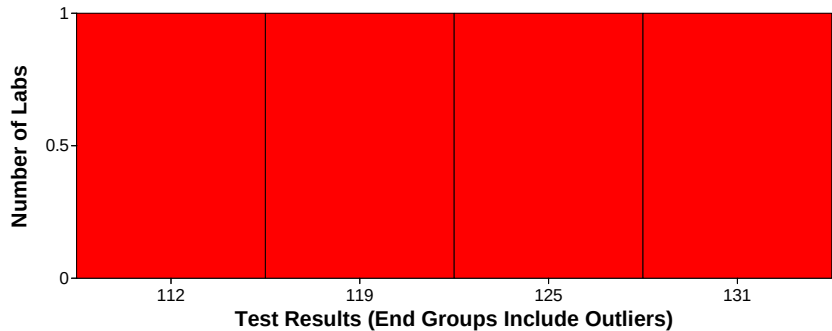
Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 4 Fail: 1 Total: 5

Non Potable Water 1,1,1,2-Tetrachloroethane

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 1,1,1,2-Tetrachloroethane
Sample: 0513
Technology: GC-MS
Prep Method:
Target: 130 ug/L
Limits: 84.5 to 176 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 121.8 ug/L
Std Dev: 6.3443 ug/L
Median: 122 ug/L



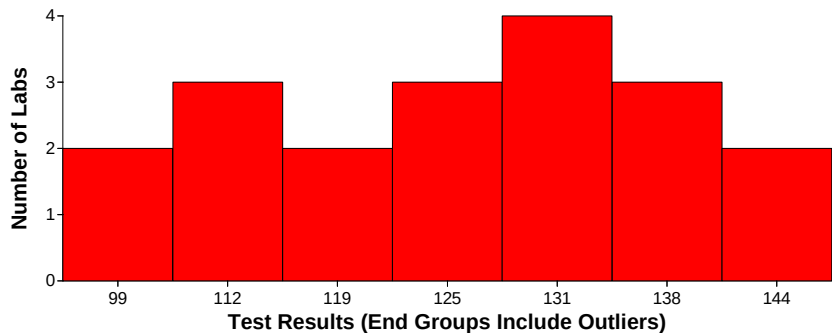
Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 23 Fail: 0 Total: 23

Non Potable Water 1,1,1,2-Tetrachloroethane

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 1,1,1,2-Tetrachloroethane
Sample: 0513
Technology: GC-MS
Prep Method: EPA 5030C
Target: 130 ug/L
Limits: 84.5 to 176 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 125.7 ug/L
Std Dev: 13.5312 ug/L
Median: 128 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 19 Fail: 0 Total: 19

Totals for Matrix/Analyte: Labs: Pass: 23 Fail: 0 Total: 23

Non Potable Water 1,1,1-Trichloroethane

Shipment: 405 Matrix: Non Potable Water
Analyte: 1,1,1-Trichloroethane
Sample: 0513
Technology: GC-ELCD
Prep Method:
Target: 47.1 ug/L
Limits: 28.3 to 65.9 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 39.7 ug/L
Std Dev: 0 ug/L
Median: 39.7 ug/L

A histogram is not displayed for
Technology: GC-ELCD due to the
limited number of participants.

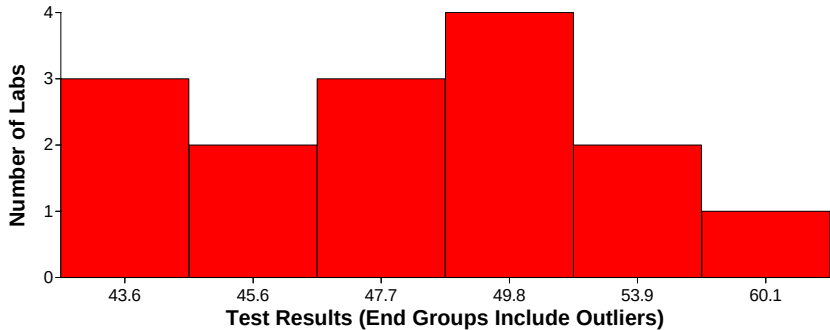
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 0 Total: 35

Non Potable Water 1,1,1-Trichloroethane

Shipment: 405 Matrix: Non Potable Water
Analyte: 1,1,1-Trichloroethane
Sample: 0513
Technology: GC-MS
Prep Method:
Target: 47.1 ug/L
Limits: 28.3 to 65.9 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 48.6 ug/L
Std Dev: 4.478 ug/L
Median: 48.3 ug/L



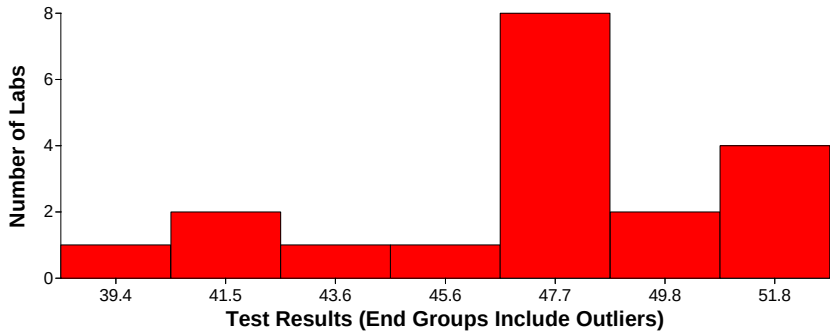
Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 0 Total: 35

Non Potable Water 1,1,1-Trichloroethane

Shipment: 405 Matrix: Non Potable Water
Analyte: 1,1,1-Trichloroethane
Sample: 0513
Technology: GC-MS
Prep Method: EPA 5030C
Target: 47.1 ug/L
Limits: 28.3 to 65.9 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 47.5 ug/L
Std Dev: 3.7987 ug/L
Median: 47.6 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 19 Fail: 0 Total: 19

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 0 Total: 35

Non Potable Water 1,1,2,2-Tetrachloroethane

Shipment: 405 Matrix: Non Potable Water
Analyte: 1,1,2,2-Tetrachloroethane
Sample: 0513
Technology: GC-ELCD
Prep Method:
Target: 22.6 ug/L
Limits: 14.7 to 30.5 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 18.1 ug/L
Std Dev: 0 ug/L
Median: 18.1 ug/L

A histogram is not displayed for
Technology: GC-ELCD due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

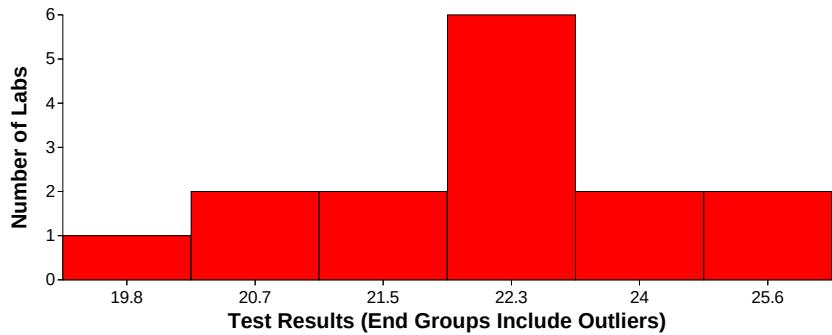
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 0 Total: 35

Non Potable Water 1,1,2,2-Tetrachloroethane

Non Potable Water 1,1,2,2-Tetrachloroethane

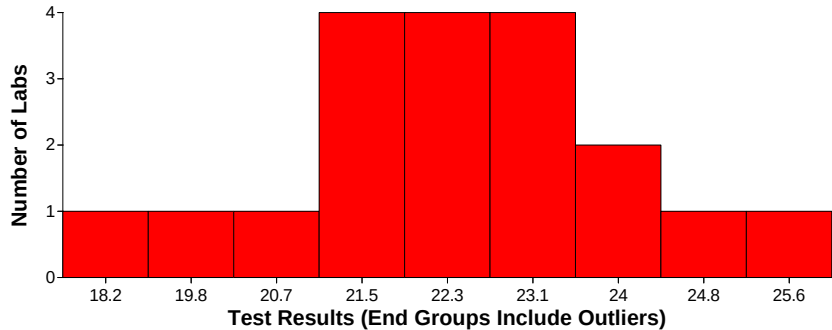
Shipment: 405 Matrix: Non Potable Water
 Analyte: 1,1,2,2-Tetrachloroethane
 Sample: 0513
 Technology: GC-MS
 Prep Method:
 Target: 22.6 ug/L
 Limits: 14.7 to 30.5 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 22.5 ug/L
 Std Dev: 1.5968 ug/L
 Median: 22.2 ug/L



Totals for Matrix/Analyte/Technology:
 Labs: Pass: 15 Fail: 0 Total: 15
 Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 0 Total: 35

Non Potable Water 1,1,2,2-Tetrachloroethane

Shipment: 405 Matrix: Non Potable Water
 Analyte: 1,1,2,2-Tetrachloroethane
 Sample: 0513
 Technology: GC-MS
 Prep Method: EPA 5030C
 Target: 22.6 ug/L
 Limits: 14.7 to 30.5 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 22.3 ug/L
 Std Dev: 1.7367 ug/L
 Median: 22.1 ug/L



Totals for Matrix/Analyte/Technology:
 Labs: Pass: 19 Fail: 0 Total: 19
 Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 0 Total: 35

Non Potable Water 1,1,2-Trichloroethane

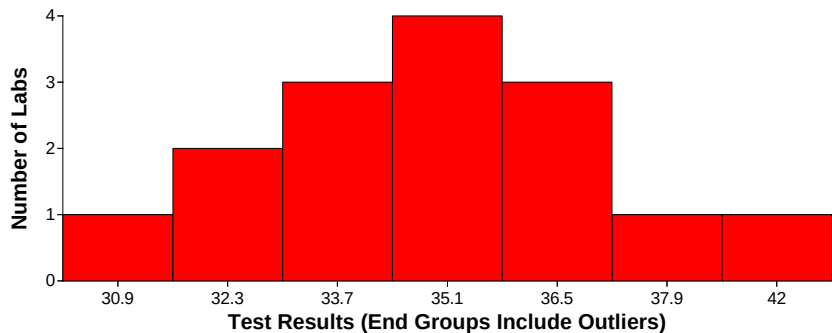
Shipment: 405 Matrix: Non Potable Water
 Analyte: 1,1,2-Trichloroethane
 Sample: 0513
 Technology: GC-ELCD
 Prep Method:
 Target: 35.1 ug/L
 Limits: 24.6 to 45.6 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 34.8 ug/L
 Std Dev: 0 ug/L
 Median: 34.8 ug/L

A histogram is not displayed for Technology: GC-ELCD due to the limited number of participants.

Totals for Matrix/Analyte/Technology:
 Labs: Pass: 1 Fail: 0 Total: 1
 Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 0 Total: 35

Non Potable Water 1,1,2-Trichloroethane

Shipment: 405 Matrix: Non Potable Water
 Analyte: 1,1,2-Trichloroethane
 Sample: 0513
 Technology: GC-MS
 Prep Method:
 Target: 35.1 ug/L
 Limits: 24.6 to 45.6 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 35.1 ug/L
 Std Dev: 2.4678 ug/L
 Median: 34.9 ug/L

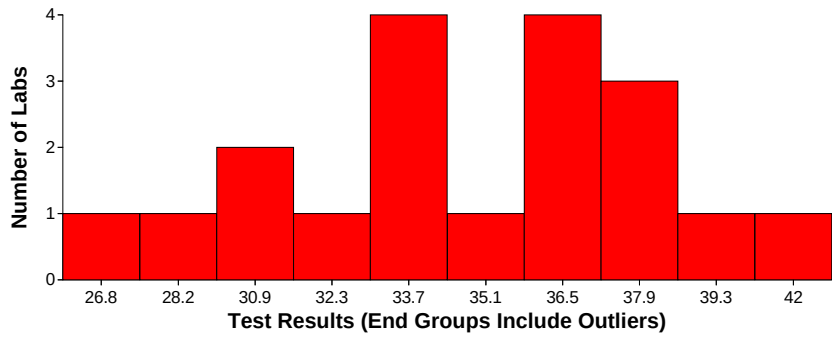


Totals for Matrix/Analyte/Technology:
 Labs: Pass: 15 Fail: 0 Total: 15
 Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 0 Total: 35

Non Potable Water 1,1,2-Trichloroethane

Non Potable Water 1,1,2-Trichloroethane

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 1,1,2-Trichloroethane
Sample: 0513
Technology: GC-MS
Prep Method: EPA 5030C
Target: 35.1 ug/L
Limits: 24.6 to 45.6 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 35.4 ug/L
Std Dev: 8.7276 ug/L
Median: 34.8 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 19 Fail: 0 Total: 19

Totals for Matrix/Analyte: **Labs:** Pass: 35 Fail: 0 Total: 35

Non Potable Water 1,1-Dichloroethane

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 1,1-Dichloroethane
Sample: 0513
Technology: GC-ELCD
Prep Method:
Target: 117 ug/L
Limits: 73.8 to 160 ug/L
Basis: Linear Regression
Robust Mean: 103 ug/L
Std Dev: 0 ug/L
Median: 103 ug/L

A histogram is not displayed for Technology: GC-ELCD due to the limited number of participants.

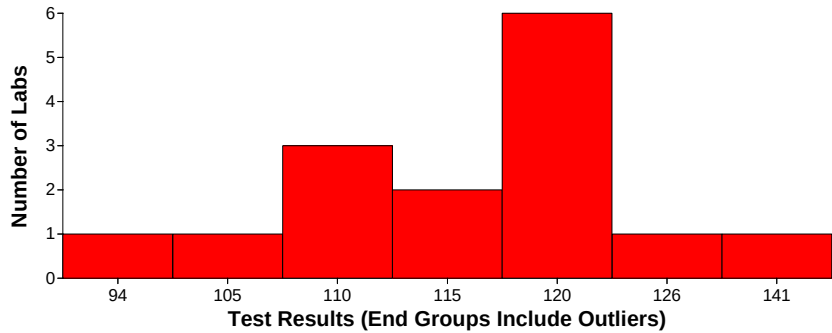
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 35 Fail: 0 Total: 35

Non Potable Water 1,1-Dichloroethane

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 1,1-Dichloroethane
Sample: 0513
Technology: GC-MS
Prep Method:
Target: 117 ug/L
Limits: 73.8 to 160 ug/L
Basis: Linear Regression
Robust Mean: 115.9 ug/L
Std Dev: 9.7091 ug/L
Median: 118 ug/L



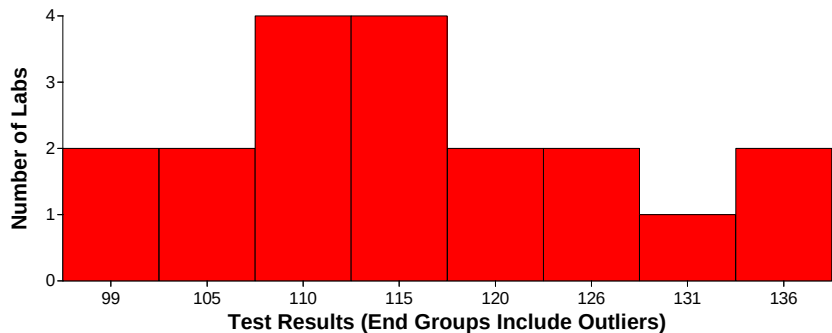
Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: **Labs:** Pass: 35 Fail: 0 Total: 35

Non Potable Water 1,1-Dichloroethane

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 1,1-Dichloroethane
Sample: 0513
Technology: GC-MS
Prep Method: EPA 5030C
Target: 117 ug/L
Limits: 73.8 to 160 ug/L
Basis: Linear Regression
Robust Mean: 115.6 ug/L
Std Dev: 11.4173 ug/L
Median: 114 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 19 Fail: 0 Total: 19

Totals for Matrix/Analyte: **Labs:** Pass: 35 Fail: 0 Total: 35

Non Potable Water 1,1-Dichloroethene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 1,1-Dichloroethene
Sample: 0513
Technology: GC-ELCD
Prep Method:
Target: 104 ug/L
Limits: 59.7 to 150 ug/L
Basis: Linear Regression
Robust Mean: 107 ug/L
Std Dev: 0 ug/L
Median: 107 ug/L

A histogram is not displayed for Technology: GC-ELCD due to the limited number of participants.

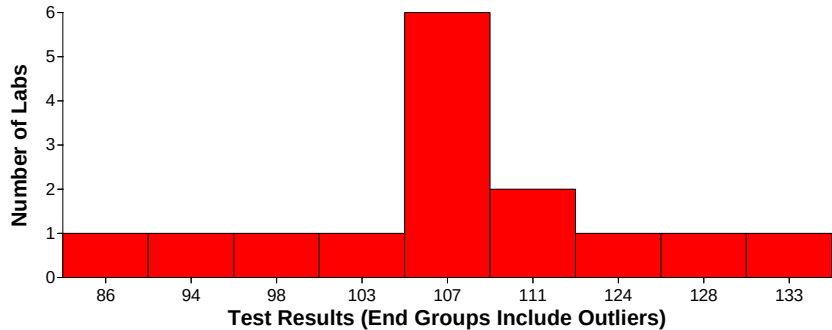
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 33 Fail: 2 Total: 35

Non Potable Water 1,1-Dichloroethene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 1,1-Dichloroethene
Sample: 0513
Technology: GC-MS
Prep Method:
Target: 104 ug/L
Limits: 59.7 to 150 ug/L
Basis: Linear Regression
Robust Mean: 107 ug/L
Std Dev: 29.4435 ug/L
Median: 108 ug/L



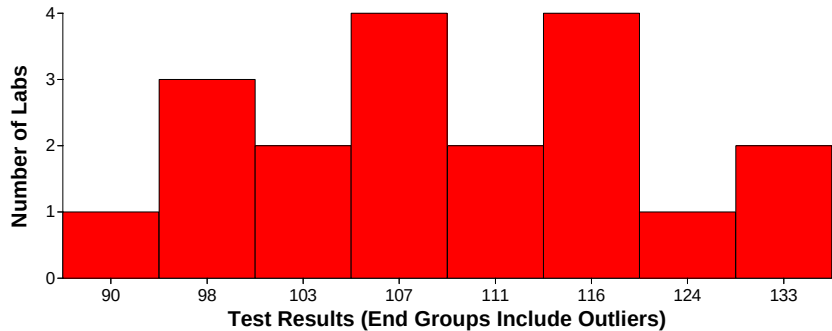
Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 33 Fail: 2 Total: 35

Non Potable Water 1,1-Dichloroethene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 1,1-Dichloroethene
Sample: 0513
Technology: GC-MS
Prep Method: EPA 5030C
Target: 104 ug/L
Limits: 59.7 to 150 ug/L
Basis: Linear Regression
Robust Mean: 107.7 ug/L
Std Dev: 34.8462 ug/L
Median: 108 ug/L



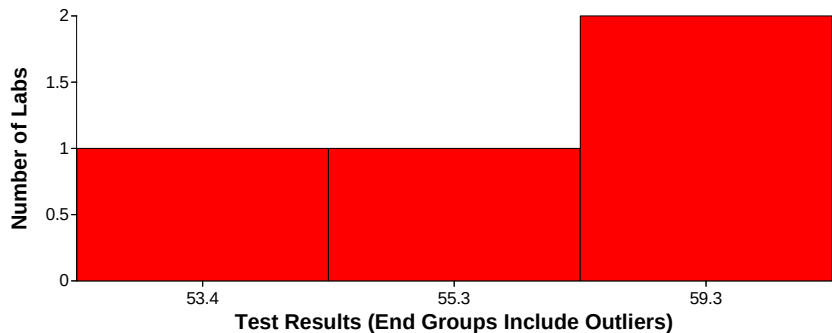
Totals for Matrix/Analyte/Technology:

Labs: Pass: 17 Fail: 2 Total: 19

Totals for Matrix/Analyte: Labs: Pass: 33 Fail: 2 Total: 35

Non Potable Water 1,2,3-Trichloropropane

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 1,2,3-Trichloropropane
Sample: 0513
Technology: GC-MS
Prep Method:
Target: 59.8 ug/L
Limits: 26.4 to 90.7 ug/L
Basis: Linear Regression
Robust Mean: 56.6 ug/L
Std Dev: 2.603 ug/L
Median: 57.3 ug/L



Totals for Matrix/Analyte/Technology:

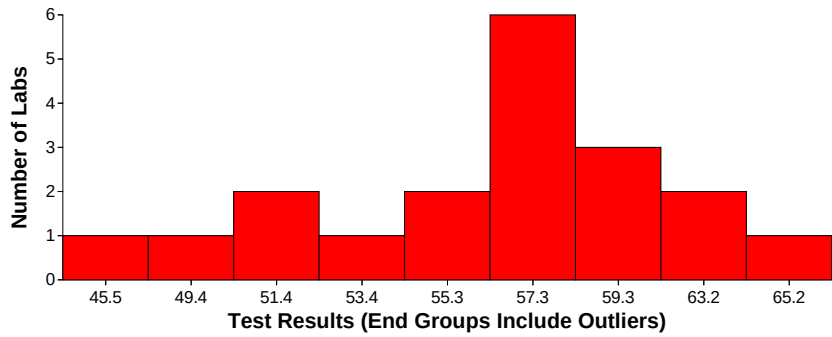
Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 23 Fail: 0 Total: 23

Non Potable Water 1,2,3-Trichloropropane

Non Potable Water 1,2,3-Trichloropropane

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 1,2,3-Trichloropropane
Sample: 0513
Technology: GC-MS
Prep Method: EPA 5030C
Target: 59.8 ug/L
Limits: 26.4 to 90.7 ug/L
Basis: Linear Regression
Robust Mean: 57.4 ug/L
Std Dev: 13.8333 ug/L
Median: 57.7 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 19 Fail: 0 Total: 19

Totals for Matrix/Analyte: **Labs:** Pass: 23 Fail: 0 Total: 23

Non Potable Water 1,2,4-Trichlorobenzene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 1,2,4-Trichlorobenzene
Sample: 0536
Technology: GC-ECD
Prep Method:
Target: 83 ug/L
Limits: 14.7 to 99.9 ug/L
Basis: Linear Regression
Robust Mean: 62.2 ug/L
Std Dev: 2.6163 ug/L
Median: 62.15 ug/L

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

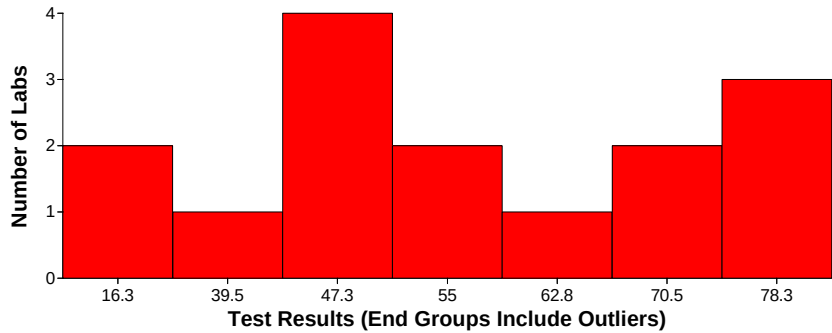
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 32 Fail: 0 Total: 32

Non Potable Water 1,2,4-Trichlorobenzene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 1,2,4-Trichlorobenzene
Sample: 0536
Technology: GC-MS
Prep Method:
Target: 83 ug/L
Limits: 14.7 to 99.9 ug/L
Basis: Linear Regression
Robust Mean: 53.6 ug/L
Std Dev: 18.3786 ug/L
Median: 52 ug/L



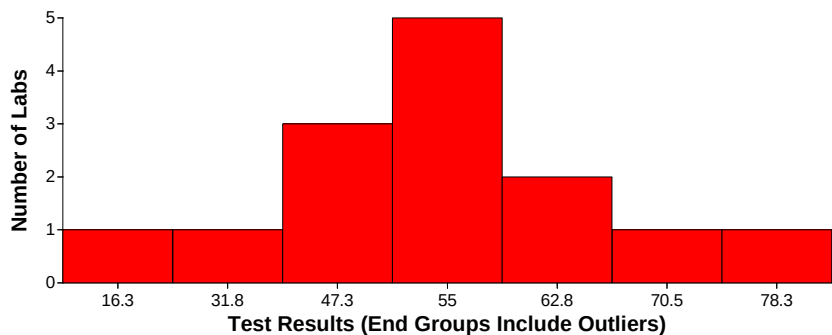
Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: **Labs:** Pass: 32 Fail: 0 Total: 32

Non Potable Water 1,2,4-Trichlorobenzene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 1,2,4-Trichlorobenzene
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3510C
Target: 83 ug/L
Limits: 14.7 to 99.9 ug/L
Basis: Linear Regression
Robust Mean: 53.3 ug/L
Std Dev: 14.4777 ug/L
Median: 55.7 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 14 Fail: 0 Total: 14

Totals for Matrix/Analyte: **Labs:** Pass: 32 Fail: 0 Total: 32

Non Potable Water 1,2,4-Trichlorobenzene

Shipment: 405 Matrix: Non Potable Water
Analyte: 1,2,4-Trichlorobenzene
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3520C
Target: 83 ug/L
Limits: 14.7 to 99.9 ug/L
Basis: Linear Regression
Robust Mean: 36.3 ug/L
Std Dev: 0 ug/L
Median: 36.3 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

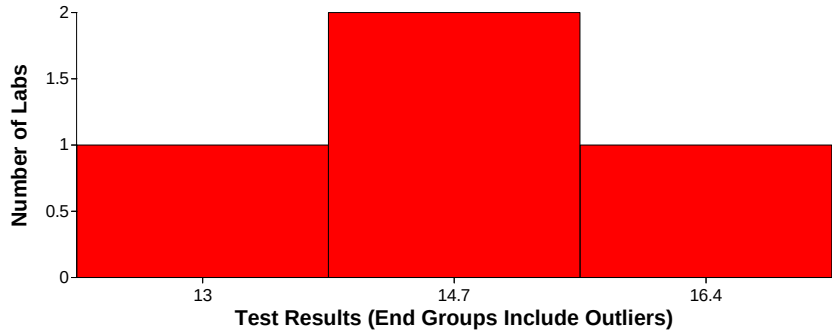
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 32 Fail: 0 Total: 32

Non Potable Water 1,2,4-Trimethylbenzene

Shipment: 405 Matrix: Non Potable Water
Analyte: 1,2,4-Trimethylbenzene
Sample: 0513
Technology: GC-MS
Prep Method:
Target: 16.4 ug/L
Limits: 10.7 to 22.1 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 14.7 ug/L
Std Dev: 1.2356 ug/L
Median: 14.7 ug/L



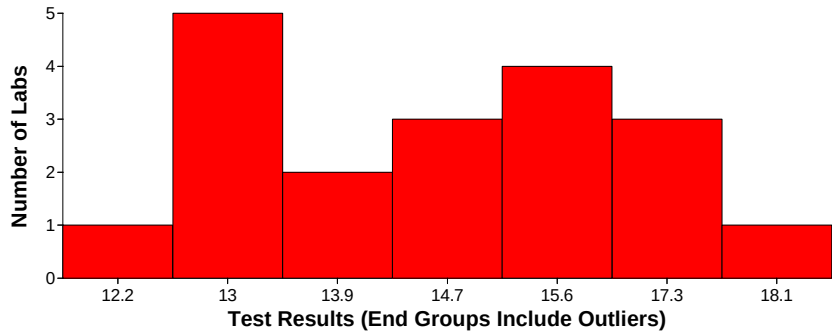
Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 23 Fail: 0 Total: 23

Non Potable Water 1,2,4-Trimethylbenzene

Shipment: 405 Matrix: Non Potable Water
Analyte: 1,2,4-Trimethylbenzene
Sample: 0513
Technology: GC-MS
Prep Method: EPA 5030C
Target: 16.4 ug/L
Limits: 10.7 to 22.1 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 14.8 ug/L
Std Dev: 1.7596 ug/L
Median: 15 ug/L



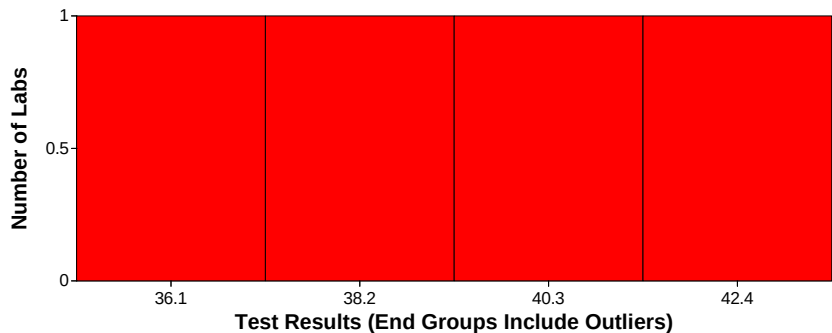
Totals for Matrix/Analyte/Technology:

Labs: Pass: 19 Fail: 0 Total: 19

Totals for Matrix/Analyte: Labs: Pass: 23 Fail: 0 Total: 23

Non Potable Water 1,2-Dibromo-3-chloropropane

Shipment: 405 Matrix: Non Potable Water
Analyte: 1,2-Dibromo-3-chloropropane
Sample: 0513
Technology: GC-MS
Prep Method:
Target: 42.6 ug/L
Limits: 25.6 to 59.6 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 39.6 ug/L
Std Dev: 3.2066 ug/L
Median: 39.2 ug/L



Totals for Matrix/Analyte/Technology:

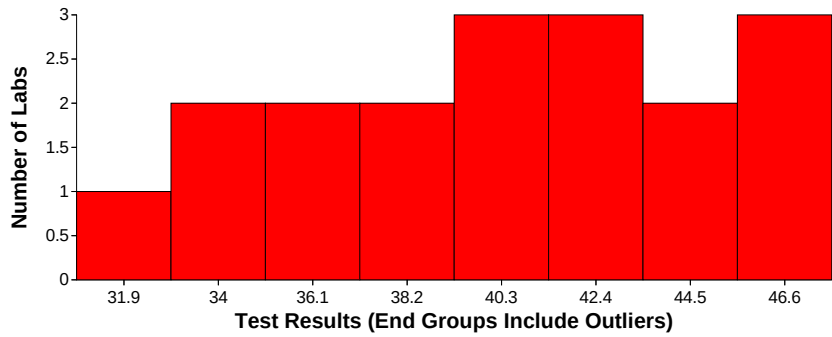
Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

Non Potable Water 1,2-Dibromo-3-chloropropane

Non Potable Water 1,2-Dibromo-3-chloropropane

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 1,2-Dibromo-3-chloropropane
Sample: 0513
Technology: GC-MS
Prep Method: EPA 5030C
Target: 42.6 ug/L
Limits: 25.6 to 59.6 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 40.4 ug/L
Std Dev: 4.3076 ug/L
Median: 40.35 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 18 Fail: 0 Total: 18

Totals for Matrix/Analyte: **Labs:** Pass: 22 Fail: 0 **Total:** 22

Non Potable Water 1,2-Dichloroethane

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 1,2-Dichloroethane
Sample: 0513
Technology: GC-ELCD
Prep Method:
Target: 24.8 ug/L
Limits: 17.6 to 34 ug/L
Basis: Linear Regression
Robust Mean: 23.6 ug/L
Std Dev: 0 ug/L
Median: 23.6 ug/L

A histogram is not displayed for Technology: GC-ELCD due to the limited number of participants.

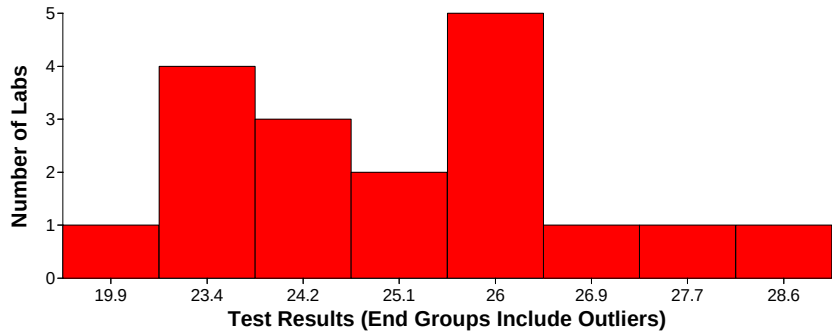
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 38 Fail: 1 **Total:** 39

Non Potable Water 1,2-Dichloroethane

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 1,2-Dichloroethane
Sample: 0513
Technology: GC-MS
Prep Method:
Target: 24.8 ug/L
Limits: 17.6 to 34 ug/L
Basis: Linear Regression
Robust Mean: 25.2 ug/L
Std Dev: 6.1518 ug/L
Median: 24.9 ug/L



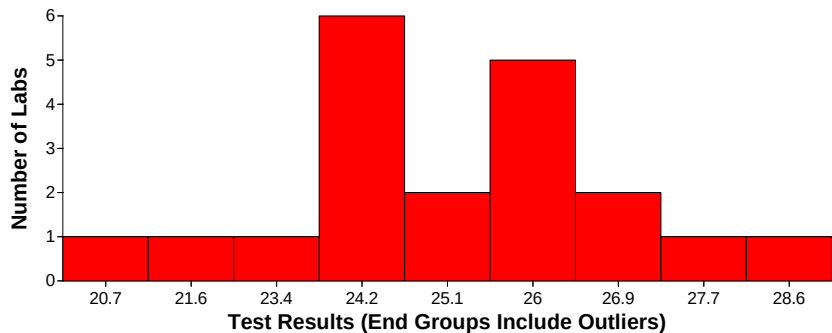
Totals for Matrix/Analyte/Technology:

Labs: Pass: 17 Fail: 1 Total: 18

Totals for Matrix/Analyte: **Labs:** Pass: 38 Fail: 1 **Total:** 39

Non Potable Water 1,2-Dichloroethane

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 1,2-Dichloroethane
Sample: 0513
Technology: GC-MS
Prep Method: EPA 5030C
Target: 24.8 ug/L
Limits: 17.6 to 34 ug/L
Basis: Linear Regression
Robust Mean: 25.1 ug/L
Std Dev: 1.9474 ug/L
Median: 24.95 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 20 Fail: 0 Total: 20

Totals for Matrix/Analyte: **Labs:** Pass: 38 Fail: 1 **Total:** 39

Non Potable Water 1,2-Dichlorobenzene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 1,2-Dichlorobenzene
Sample: 0513
Technology: GC-ELCD
Prep Method:
Target: 112 ug/L
Limits: 78.4 to 146 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 104 ug/L
Std Dev: 0 ug/L
Median: 104 ug/L

A histogram is not displayed for Technology: GC-ELCD due to the limited number of participants.

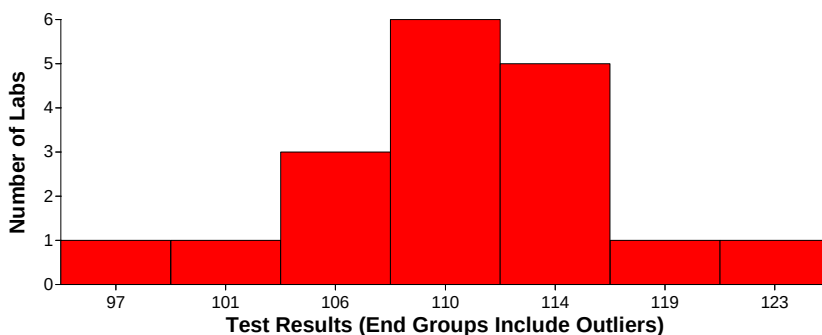
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 40 Fail: 0 Total: 40

Non Potable Water 1,2-Dichlorobenzene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 1,2-Dichlorobenzene
Sample: 0513
Technology: GC-MS
Prep Method:
Target: 112 ug/L
Limits: 78.4 to 146 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 110.1 ug/L
Std Dev: 6.2189 ug/L
Median: 110 ug/L



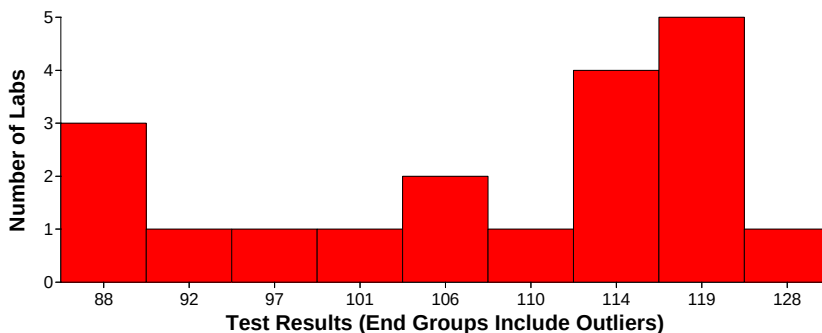
Totals for Matrix/Analyte/Technology:

Labs: Pass: 18 Fail: 0 Total: 18

Totals for Matrix/Analyte: Labs: Pass: 40 Fail: 0 Total: 40

Non Potable Water 1,2-Dichlorobenzene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 1,2-Dichlorobenzene
Sample: 0513
Technology: GC-MS
Prep Method: EPA 5030C
Target: 112 ug/L
Limits: 78.4 to 146 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 108.2 ug/L
Std Dev: 12.0018 ug/L
Median: 113 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 19 Fail: 0 Total: 19

Totals for Matrix/Analyte: Labs: Pass: 40 Fail: 0 Total: 40

Non Potable Water 1,2-Dichlorobenzene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 1,2-Dichlorobenzene
Sample: 0513
Technology: GC-PID
Prep Method:
Target: 112 ug/L
Limits: 78.4 to 146 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 105.5 ug/L
Std Dev: 2.1213 ug/L
Median: 105.5 ug/L

A histogram is not displayed for Technology: GC-PID due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 40 Fail: 0 Total: 40

Non Potable Water 1,2-Dichloropropane

Shipment: 405 Matrix: Non Potable Water
 Analyte: 1,2-Dichloropropane
 Sample: 0513
 Technology: GC-ELCD
 Prep Method:
 Target: 77.5 ug/L
 Limits: 54.3 to 101 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 59.2 ug/L
 Std Dev: 0 ug/L
 Median: 59.2 ug/L

A histogram is not displayed for
 Technology: GC-ELCD due to the
 limited number of participants.

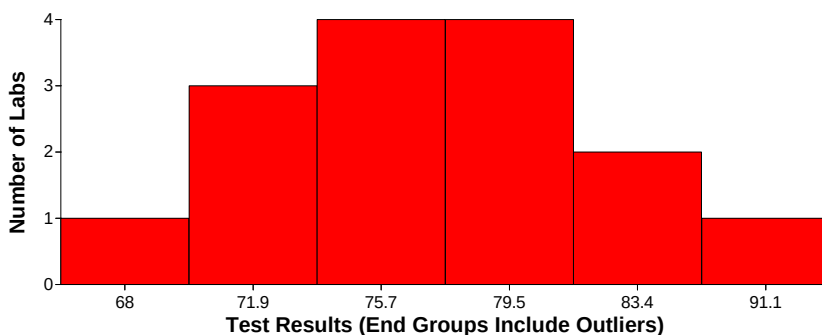
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 0 Total: 35

Non Potable Water 1,2-Dichloropropane

Shipment: 405 Matrix: Non Potable Water
 Analyte: 1,2-Dichloropropane
 Sample: 0513
 Technology: GC-MS
 Prep Method:
 Target: 77.5 ug/L
 Limits: 54.3 to 101 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 77.4 ug/L
 Std Dev: 5.6396 ug/L
 Median: 77.2 ug/L



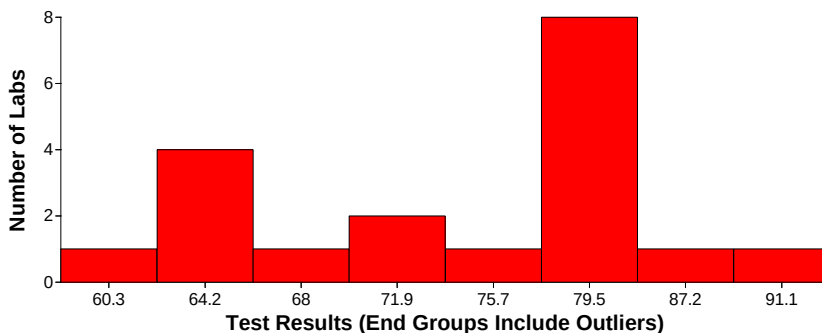
Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 0 Total: 35

Non Potable Water 1,2-Dichloropropane

Shipment: 405 Matrix: Non Potable Water
 Analyte: 1,2-Dichloropropane
 Sample: 0513
 Technology: GC-MS
 Prep Method: EPA 5030C
 Target: 77.5 ug/L
 Limits: 54.3 to 101 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 74.6 ug/L
 Std Dev: 8.6044 ug/L
 Median: 77.7 ug/L



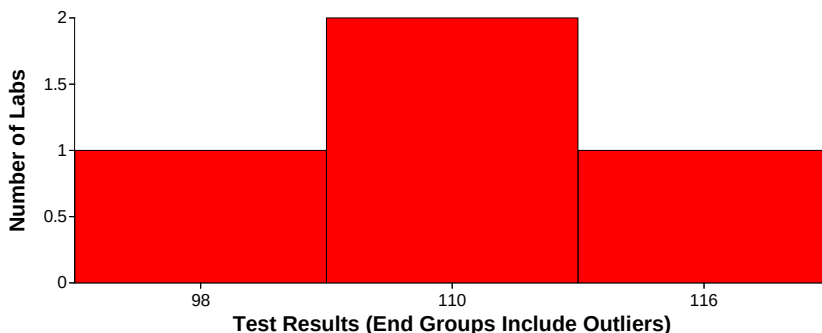
Totals for Matrix/Analyte/Technology:

Labs: Pass: 19 Fail: 0 Total: 19

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 0 Total: 35

Non Potable Water 1,2-Dibromoethane

Shipment: 405 Matrix: Non Potable Water
 Analyte: 1,2-Dibromoethane
 Sample: 0513
 Technology: GC-MS
 Prep Method:
 Target: 112 ug/L
 Limits: 72.8 to 151 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 109.3 ug/L
 Std Dev: 5.909 ug/L
 Median: 110.5 ug/L



Totals for Matrix/Analyte/Technology:

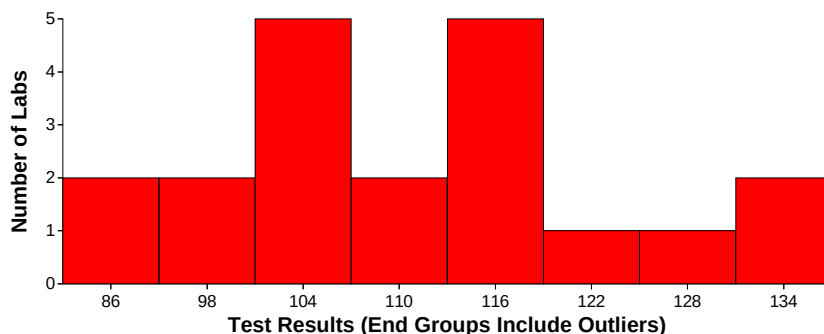
Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 24 Fail: 0 Total: 24

Non Potable Water 1,2-Dibromoethane

Non Potable Water 1,2-Dibromoethane

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 1,2-Dibromoethane
Sample: 0513
Technology: GC-MS
Prep Method: EPA 5030C
Target: 112 ug/L
Limits: 72.8 to 151 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 109.7 ug/L
Std Dev: 14.4052 ug/L
Median: 108.5 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 20 Fail: 0 Total: 20

Totals for Matrix/Analyte: **Labs:** Pass: 24 Fail: 0 Total: 24

Non Potable Water 1,4-Dichlorobenzene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 1,4-Dichlorobenzene
Sample: 0513
Technology: GC-ELCD
Prep Method:
Target: 72 ug/L
Limits: 50.4 to 93.6 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 64.8 ug/L
Std Dev: 0 ug/L
Median: 64.8 ug/L

A histogram is not displayed for Technology: GC-ELCD due to the limited number of participants.

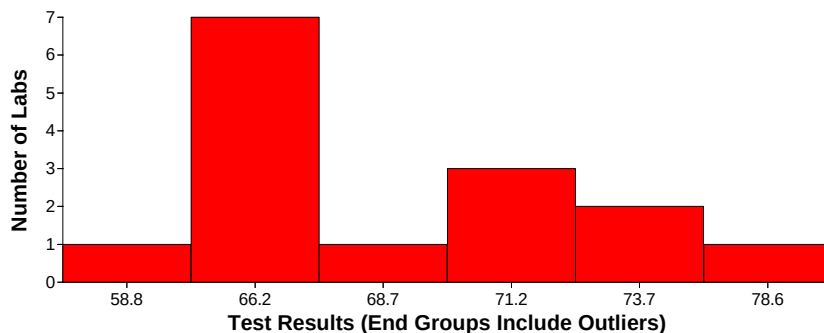
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 37 Fail: 0 Total: 37

Non Potable Water 1,4-Dichlorobenzene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 1,4-Dichlorobenzene
Sample: 0513
Technology: GC-MS
Prep Method:
Target: 72 ug/L
Limits: 50.4 to 93.6 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 69 ug/L
Std Dev: 4.4618 ug/L
Median: 67.4 ug/L



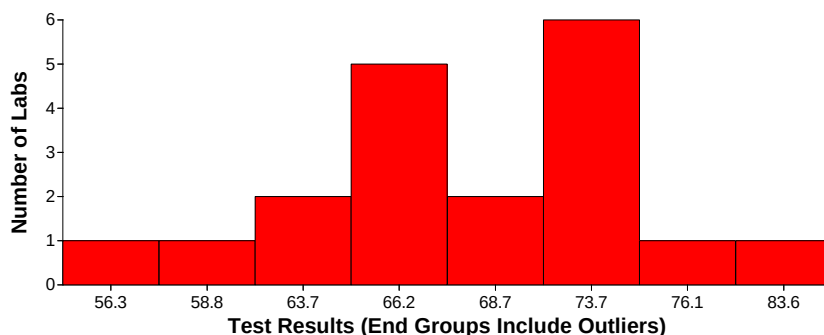
Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: **Labs:** Pass: 37 Fail: 0 Total: 37

Non Potable Water 1,4-Dichlorobenzene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 1,4-Dichlorobenzene
Sample: 0513
Technology: GC-MS
Prep Method: EPA 5030C
Target: 72 ug/L
Limits: 50.4 to 93.6 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 68.4 ug/L
Std Dev: 16.5936 ug/L
Median: 67.9 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 19 Fail: 0 Total: 19

Totals for Matrix/Analyte: **Labs:** Pass: 37 Fail: 0 Total: 37

Non Potable Water 1,4-Dichlorobenzene

Non Potable Water 1,4-Dichlorobenzene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 1,4-Dichlorobenzene
Sample: 0513
Technology: GC-PID
Prep Method:
Target: 72 ug/L
Limits: 50.4 to 93.6 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 66.6 ug/L
Std Dev: 2.5456 ug/L
Median: 66.6 ug/L

A histogram is not displayed for
Technology: GC-PID due to the
limited number of participants.

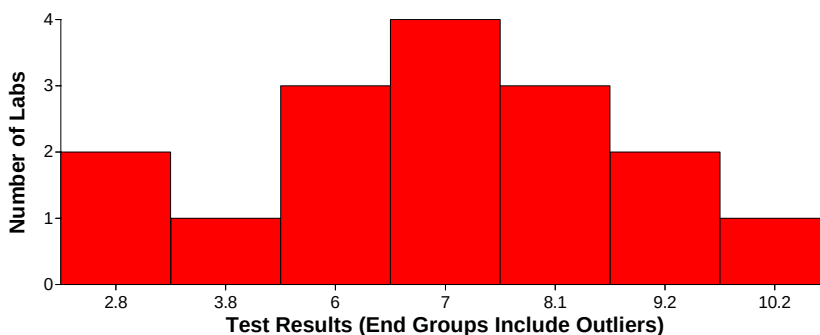
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 37 Fail: 0 Total: 37

Non Potable Water 2,4,5-T

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2,4,5-T
Sample: 0518
Technology: GC-ECD
Prep Method:
Target: 8.81 ug/L
Limits: 2.01 to 12.6 ug/L
Basis: Linear Regression
Robust Mean: 6.7 ug/L
Std Dev: 2.0568 ug/L
Median: 6.825 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 16 Fail: 0 Total: 16

Totals for Matrix/Analyte: Labs: Pass: 17 Fail: 0 Total: 17

Non Potable Water 2,4,5-T

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2,4,5-T
Sample: 0518
Technology: HPLC-TSMS
Prep Method: EPA 3535A
Target: 8.81 ug/L
Limits: 2.01 to 12.6 ug/L
Basis: Linear Regression
Robust Mean: 10.1 ug/L
Std Dev: 0 ug/L
Median: 10.1 ug/L

A histogram is not displayed for
Technology: HPLC-TSMS due to the
limited number of participants.

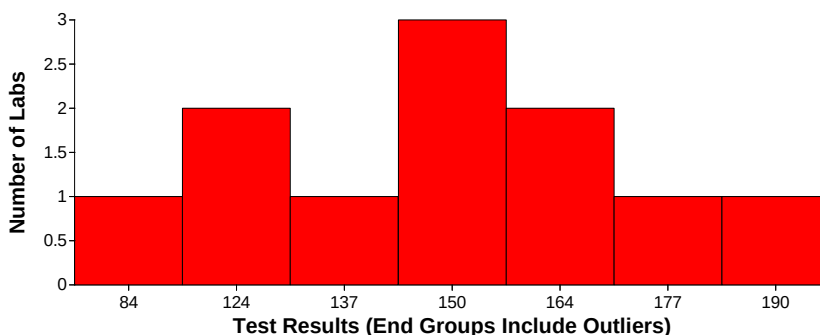
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 17 Fail: 0 Total: 17

Non Potable Water 2,4,5-Trichlorophenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2,4,5-Trichlorophenol
Sample: 0535
Technology: GC-MS
Prep Method:
Target: 182 ug/L
Limits: 66.5 to 221 ug/L
Basis: Linear Regression
Robust Mean: 148.8 ug/L
Std Dev: 28.326 ug/L
Median: 155 ug/L



Totals for Matrix/Analyte/Technology:

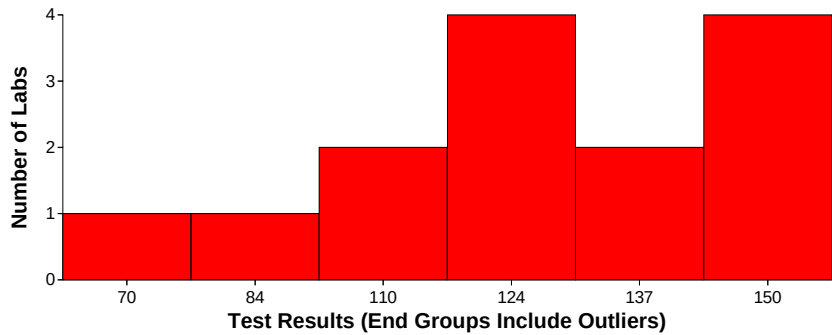
Labs: Pass: 11 Fail: 0 Total: 11

Totals for Matrix/Analyte: Labs: Pass: 27 Fail: 0 Total: 27

Non Potable Water 2,4,5-Trichlorophenol

Non Potable Water 2,4,5-Trichlorophenol

Shipment: 405 Matrix: Non Potable Water
Analyte: 2,4,5-Trichlorophenol
Sample: 0535
Technology: GC-MS
Prep Method: EPA 3510C
Target: 182 ug/L
Limits: 66.5 to 221 ug/L
Basis: Linear Regression
Robust Mean: 125.1 ug/L
Std Dev: 23.8493 ug/L
Median: 124 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 14 Fail: 0 Total: 14

Totals for Matrix/Analyte: Labs: Pass: 27 Fail: 0 Total: 27

Non Potable Water 2,4,5-Trichlorophenol

Shipment: 405 Matrix: Non Potable Water
Analyte: 2,4,5-Trichlorophenol
Sample: 0535
Technology: GC-MS
Prep Method: EPA 3520C
Target: 182 ug/L
Limits: 66.5 to 221 ug/L
Basis: Linear Regression
Robust Mean: 140 ug/L
Std Dev: 9.8995 ug/L
Median: 140 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 27 Fail: 0 Total: 27

Non Potable Water 2,4,6-Trichlorophenol

Shipment: 405 Matrix: Non Potable Water
Analyte: 2,4,6-Trichlorophenol
Sample: 0535
Technology: GC-FID
Prep Method:
Target: 120 ug/L
Limits: 44.7 to 146 ug/L
Basis: Linear Regression
Robust Mean: 78.7 ug/L
Std Dev: 0 ug/L
Median: 78.7 ug/L

A histogram is not displayed for
Technology: GC-FID due to the
limited number of participants.

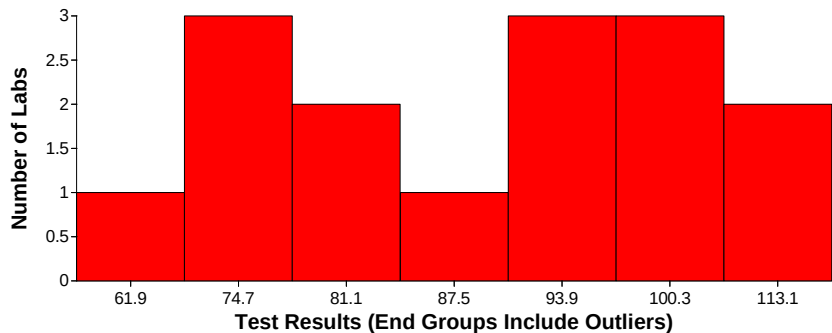
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 31 Fail: 0 Total: 31

Non Potable Water 2,4,6-Trichlorophenol

Shipment: 405 Matrix: Non Potable Water
Analyte: 2,4,6-Trichlorophenol
Sample: 0535
Technology: GC-MS
Prep Method:
Target: 120 ug/L
Limits: 44.7 to 146 ug/L
Basis: Linear Regression
Robust Mean: 90.3 ug/L
Std Dev: 14.2214 ug/L
Median: 92.1 ug/L



Totals for Matrix/Analyte/Technology:

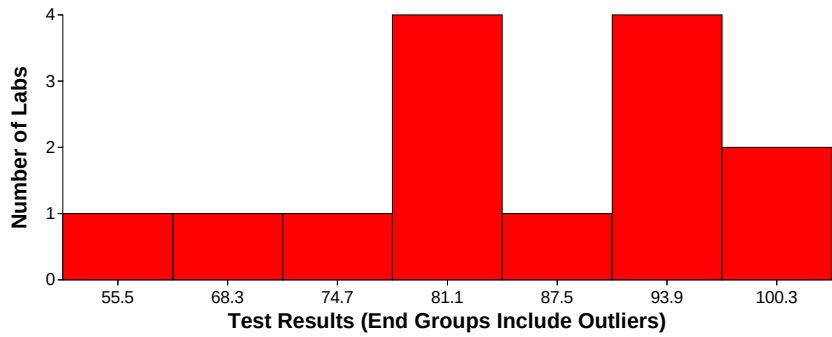
Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 31 Fail: 0 Total: 31

Non Potable Water 2,4,6-Trichlorophenol

Non Potable Water 2,4,6-Trichlorophenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2,4,6-Trichlorophenol
Sample: 0535
Technology: GC-MS
Prep Method: EPA 3510C
Target: 120 ug/L
Limits: 44.7 to 146 ug/L
Basis: Linear Regression
Robust Mean: 84.8 ug/L
Std Dev: 12.5262 ug/L
Median: 85.8 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 14 **Fail:** 0 **Total:** 14

Totals for Matrix/Analyte: **Labs: Pass:** 31 **Fail:** 0 **Total:** 31

Non Potable Water 2,4,6-Trichlorophenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2,4,6-Trichlorophenol
Sample: 0535
Technology: GC-MS
Prep Method: EPA 3520C
Target: 120 ug/L
Limits: 44.7 to 146 ug/L
Basis: Linear Regression
Robust Mean: 86.6 ug/L
Std Dev: 0 ug/L
Median: 86.6 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs: Pass:** 31 **Fail:** 0 **Total:** 31

Non Potable Water 2,4-Dichlorophenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2,4-Dichlorophenol
Sample: 0535
Technology: GC-FID
Prep Method:
Target: 53.3 ug/L
Limits: 19 to 65.2 ug/L
Basis: Linear Regression
Robust Mean: 38.3 ug/L
Std Dev: 0 ug/L
Median: 38.3 ug/L

A histogram is not displayed for Technology: GC-FID due to the limited number of participants.

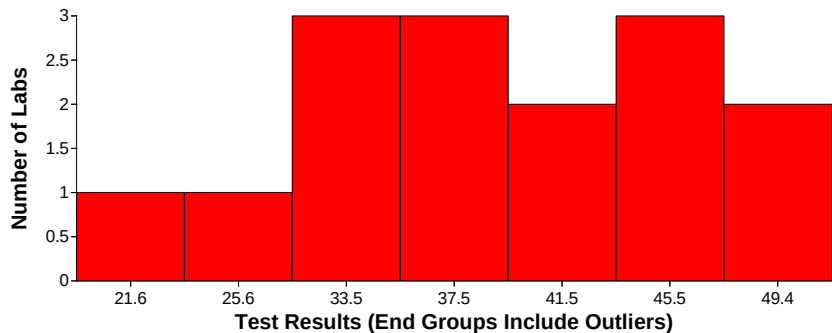
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs: Pass:** 31 **Fail:** 0 **Total:** 31

Non Potable Water 2,4-Dichlorophenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2,4-Dichlorophenol
Sample: 0535
Technology: GC-MS
Prep Method:
Target: 53.3 ug/L
Limits: 19 to 65.2 ug/L
Basis: Linear Regression
Robust Mean: 38.6 ug/L
Std Dev: 8.0574 ug/L
Median: 37.4 ug/L



Totals for Matrix/Analyte/Technology:

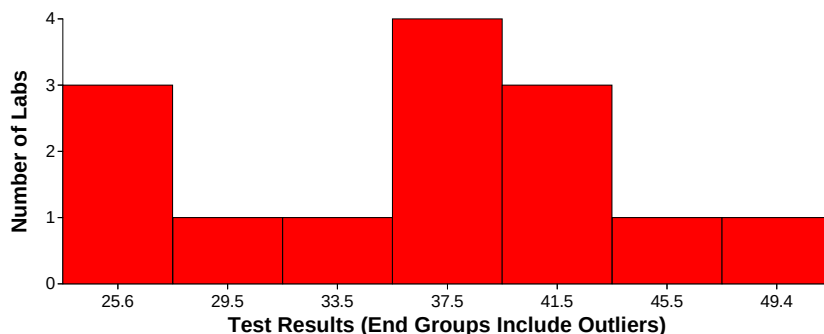
Labs: Pass: 15 **Fail:** 0 **Total:** 15

Totals for Matrix/Analyte: **Labs: Pass:** 31 **Fail:** 0 **Total:** 31

Non Potable Water 2,4-Dichlorophenol

Non Potable Water 2,4-Dichlorophenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2,4-Dichlorophenol
Sample: 0535
Technology: GC-MS
Prep Method: EPA 3510C
Target: 53.3 ug/L
Limits: 19 to 65.2 ug/L
Basis: Linear Regression
Robust Mean: 36.3 ug/L
Std Dev: 7.9051 ug/L
Median: 37.6 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 14 Fail: 0 Total: 14

Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 0 Total: 31

Non Potable Water 2,4-Dichlorophenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2,4-Dichlorophenol
Sample: 0535
Technology: GC-MS
Prep Method: EPA 3520C
Target: 53.3 ug/L
Limits: 19 to 65.2 ug/L
Basis: Linear Regression
Robust Mean: 32.9 ug/L
Std Dev: 0 ug/L
Median: 32.9 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

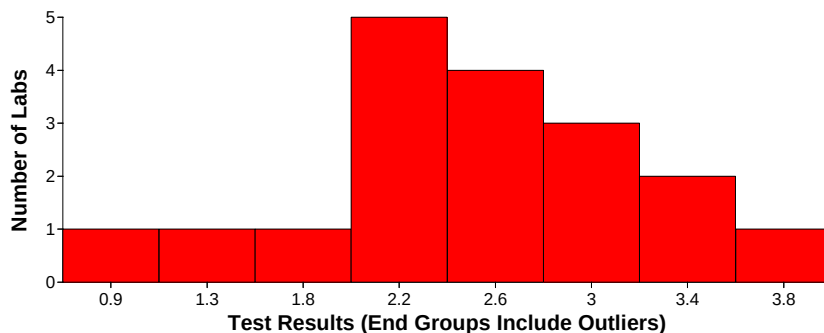
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 0 Total: 31

Non Potable Water 2,4-D

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2,4-D
Sample: 0518
Technology: GC-ECD
Prep Method:
Target: 3.2 ug/L
Limits: 0.32 to 5.14 ug/L
Basis: Manual Limits
Robust Mean: 2.5 ug/L
Std Dev: 0.7643 ug/L
Median: 2.405 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 18 Fail: 0 Total: 18

Totals for Matrix/Analyte: **Labs:** Pass: 20 Fail: 0 Total: 20

Non Potable Water 2,4-D

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2,4-D
Sample: 0518
Technology: HPLC-TSMS
Prep Method:
Target: 3.2 ug/L
Limits: 0.32 to 5.14 ug/L
Basis: Manual Limits
Robust Mean: 4.2 ug/L
Std Dev: 0 ug/L
Median: 4.2 ug/L

A histogram is not displayed for Technology: HPLC-TSMS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 20 Fail: 0 Total: 20

Non Potable Water 2,4-D

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2,4-D
Sample: 0518
Technology: HPLC-TSMS
Prep Method: EPA 3535A
Target: 3.2 ug/L
Limits: 0.32 to 5.14 ug/L
Basis: Manual Limits
Robust Mean: 3 ug/L
Std Dev: 0 ug/L
Median: 2.98 ug/L

A histogram is not displayed for Technology: HPLC-TSMS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 20 Fail: 0 Total: 20

Non Potable Water 2,4-Dimethylphenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2,4-Dimethylphenol
Sample: 0535
Technology: GC-FID
Prep Method:
Target: 59.7 ug/L
Limits: 17.2 to 75.2 ug/L
Basis: Linear Regression
Robust Mean: 44.1 ug/L
Std Dev: 0 ug/L
Median: 44.1 ug/L

A histogram is not displayed for Technology: GC-FID due to the limited number of participants.

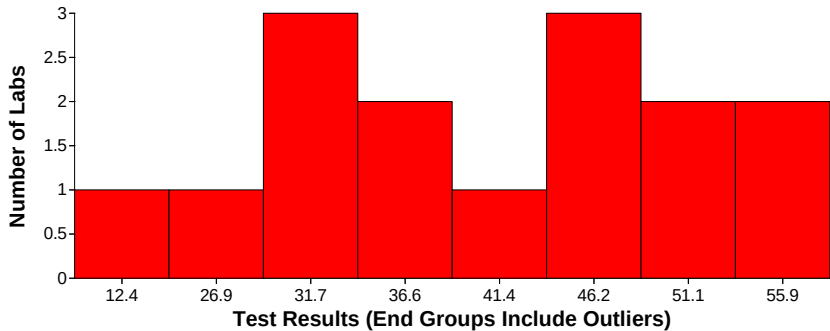
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 30 Fail: 1 Total: 31

Non Potable Water 2,4-Dimethylphenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2,4-Dimethylphenol
Sample: 0535
Technology: GC-MS
Prep Method:
Target: 59.7 ug/L
Limits: 17.2 to 75.2 ug/L
Basis: Linear Regression
Robust Mean: 40 ug/L
Std Dev: 11.3946 ug/L
Median: 43.7 ug/L



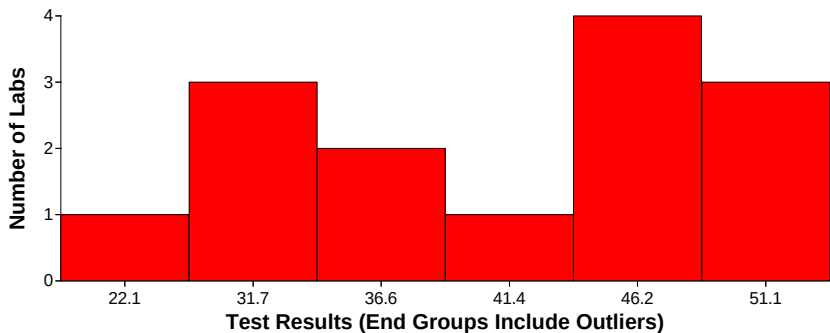
Totals for Matrix/Analyte/Technology:

Labs: Pass: 14 Fail: 1 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 30 Fail: 1 Total: 31

Non Potable Water 2,4-Dimethylphenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2,4-Dimethylphenol
Sample: 0535
Technology: GC-MS
Prep Method: EPA 3510C
Target: 59.7 ug/L
Limits: 17.2 to 75.2 ug/L
Basis: Linear Regression
Robust Mean: 40.4 ug/L
Std Dev: 8.9934 ug/L
Median: 42.2 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 14 Fail: 0 Total: 14

Totals for Matrix/Analyte: Labs: Pass: 30 Fail: 1 Total: 31

Non Potable Water 2,4-Dimethylphenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2,4-Dimethylphenol
Sample: 0535
Technology: GC-MS
Prep Method: EPA 3520C
Target: 59.7 ug/L
Limits: 17.2 to 75.2 ug/L
Basis: Linear Regression
Robust Mean: 44.8 ug/L
Std Dev: 0 ug/L
Median: 44.8 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

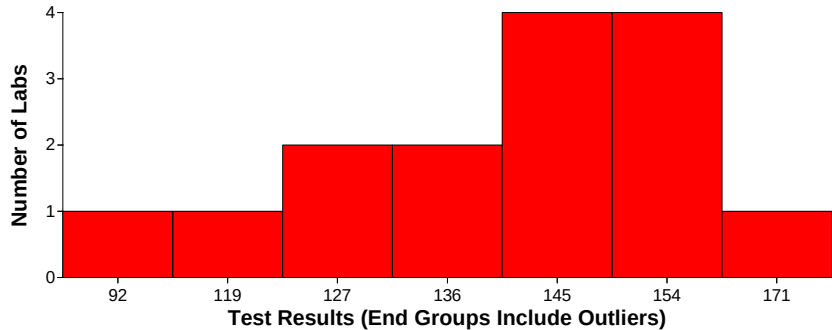
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 30 Fail: 1 Total: 31

Non Potable Water 2,4-Dinitrotoluene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2,4-Dinitrotoluene
Sample: 0536
Technology: GC-MS
Prep Method:
Target: 189 ug/L
Limits: 83.4 to 228 ug/L
Basis: Linear Regression
Robust Mean: 140.5 ug/L
Std Dev: 18.2321 ug/L
Median: 145 ug/L



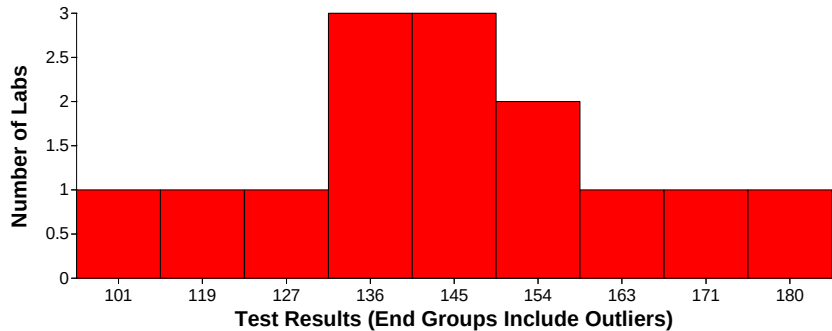
Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 31 Fail: 0 Total: 31

Non Potable Water 2,4-Dinitrotoluene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2,4-Dinitrotoluene
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3510C
Target: 189 ug/L
Limits: 83.4 to 228 ug/L
Basis: Linear Regression
Robust Mean: 143.6 ug/L
Std Dev: 20.7242 ug/L
Median: 147 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 14 Fail: 0 Total: 14

Totals for Matrix/Analyte: Labs: Pass: 31 Fail: 0 Total: 31

Non Potable Water 2,4-Dinitrotoluene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2,4-Dinitrotoluene
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3520C
Target: 189 ug/L
Limits: 83.4 to 228 ug/L
Basis: Linear Regression
Robust Mean: 146 ug/L
Std Dev: 0 ug/L
Median: 146 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 31 Fail: 0 Total: 31

Non Potable Water 2,4-Dinitrotoluene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2,4-Dinitrotoluene
Sample: 0536
Technology: HPLC-UV
Prep Method:
Target: 189 ug/L
Limits: 83.4 to 228 ug/L
Basis: Linear Regression
Robust Mean: 167 ug/L
Std Dev: 0 ug/L
Median: 167 ug/L

A histogram is not displayed for Technology: HPLC-UV due to the limited number of participants.

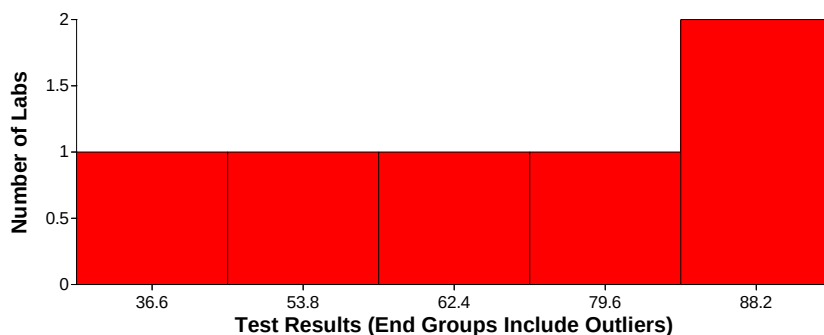
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 31 Fail: 0 Total: 31

Non Potable Water 2,6-Dichlorophenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2,6-Dichlorophenol
Sample: 0535
Technology: GC-MS
Prep Method:
Target: 105 ug/L
Limits: 33.3 to 132 ug/L
Basis: Linear Regression
Robust Mean: 67.7 ug/L
Std Dev: 19.9158 ug/L
Median: 71.3 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 6 Fail: 0 Total: 6

Totals for Matrix/Analyte: Labs: Pass: 8 Fail: 0 Total: 8

Non Potable Water 2,6-Dichlorophenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2,6-Dichlorophenol
Sample: 0535
Technology: GC-MS
Prep Method: EPA 3510C
Target: 105 ug/L
Limits: 33.3 to 132 ug/L
Basis: Linear Regression
Robust Mean: 74.2 ug/L
Std Dev: 9.051 ug/L
Median: 74.2 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 8 Fail: 0 Total: 8

Non Potable Water 2-Chloronaphthalene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2-Chloronaphthalene
Sample: 0536
Technology: GC-ECD
Prep Method:
Target: 37 ug/L
Limits: 10.8 to 46.7 ug/L
Basis: Linear Regression
Robust Mean: 37.5 ug/L
Std Dev: 0 ug/L
Median: 37.5 ug/L

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

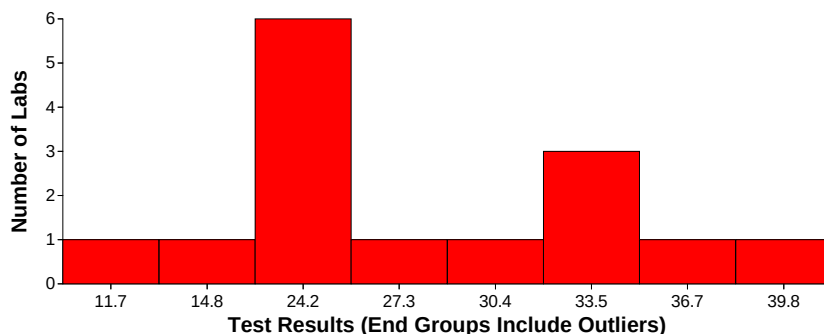
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 32 Fail: 0 Total: 32

Non Potable Water 2-Chloronaphthalene

Non Potable Water 2-Chloronaphthalene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2-Chloronaphthalene
Sample: 0536
Technology: GC-MS
Prep Method:
Target: 37 ug/L
Limits: 10.8 to 46.7 ug/L
Basis: Linear Regression
Robust Mean: 27 ug/L
Std Dev: 7.3418 ug/L
Median: 25.3 ug/L



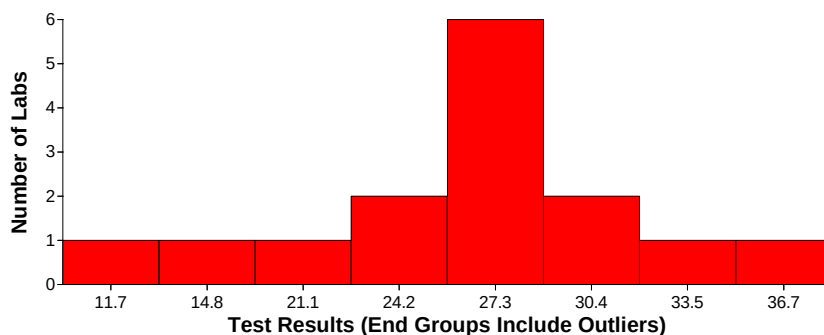
Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 **Fail:** 0 **Total:** 15

Totals for Matrix/Analyte: **Labs: Pass:** 32 **Fail:** 0 **Total:** 32

Non Potable Water 2-Chloronaphthalene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2-Chloronaphthalene
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3510C
Target: 37 ug/L
Limits: 10.8 to 46.7 ug/L
Basis: Linear Regression
Robust Mean: 26.2 ug/L
Std Dev: 6.0424 ug/L
Median: 27.5 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 **Fail:** 0 **Total:** 15

Totals for Matrix/Analyte: **Labs: Pass:** 32 **Fail:** 0 **Total:** 32

Non Potable Water 2-Chloronaphthalene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2-Chloronaphthalene
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3520C
Target: 37 ug/L
Limits: 10.8 to 46.7 ug/L
Basis: Linear Regression
Robust Mean: 24.7 ug/L
Std Dev: 0 ug/L
Median: 24.7 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs: Pass:** 32 **Fail:** 0 **Total:** 32

Non Potable Water 2-Chlorophenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2-Chlorophenol
Sample: 0535
Technology: GC-FID
Prep Method:
Target: 199 ug/L
Limits: 55.9 to 237 ug/L
Basis: Linear Regression
Robust Mean: 132 ug/L
Std Dev: 0 ug/L
Median: 132 ug/L

A histogram is not displayed for Technology: GC-FID due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

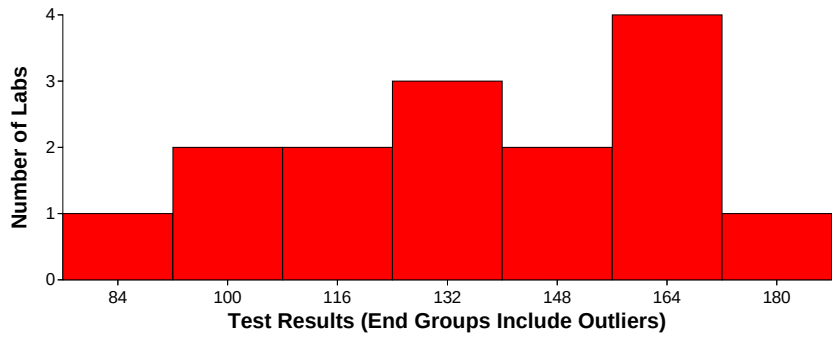
Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs: Pass:** 31 **Fail:** 0 **Total:** 31

Non Potable Water 2-Chlorophenol

Non Potable Water 2-Chlorophenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2-Chlorophenol
Sample: 0535
Technology: GC-MS
Prep Method:
Target: 199 ug/L
Limits: 55.9 to 237 ug/L
Basis: Linear Regression
Robust Mean: 137.2 ug/L
Std Dev: 29.8659 ug/L
Median: 132 ug/L

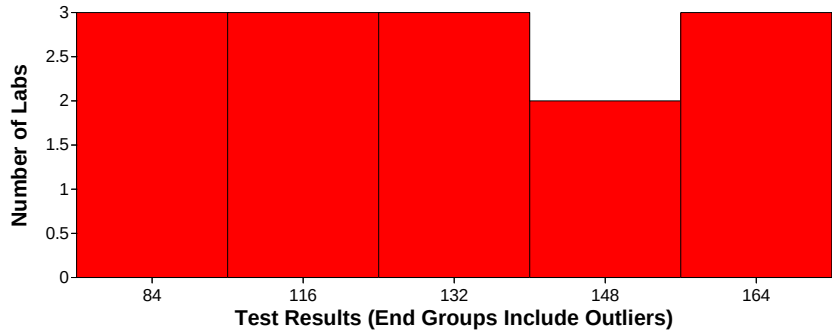


Totals for Matrix/Analyte/Technology:
Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 0 Total: 31

Non Potable Water 2-Chlorophenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2-Chlorophenol
Sample: 0535
Technology: GC-MS
Prep Method: EPA 3510C
Target: 199 ug/L
Limits: 55.9 to 237 ug/L
Basis: Linear Regression
Robust Mean: 128.2 ug/L
Std Dev: 30.2751 ug/L
Median: 129.5 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 14 Fail: 0 Total: 14

Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 0 Total: 31

Non Potable Water 2-Chlorophenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2-Chlorophenol
Sample: 0535
Technology: GC-MS
Prep Method: EPA 3520C
Target: 199 ug/L
Limits: 55.9 to 237 ug/L
Basis: Linear Regression
Robust Mean: 87.3 ug/L
Std Dev: 0 ug/L
Median: 87.3 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 0 Total: 31

Non Potable Water 2-Methyl-4,6-dinitrophenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2-Methyl-4,6-dinitrophenol
Sample: 0535
Technology: GC-FID
Prep Method:
Target: 65.4 ug/L
Limits: 19.3 to 94 ug/L
Basis: Linear Regression
Robust Mean: 55.4 ug/L
Std Dev: 0 ug/L
Median: 55.4 ug/L

A histogram is not displayed for Technology: GC-FID due to the limited number of participants.

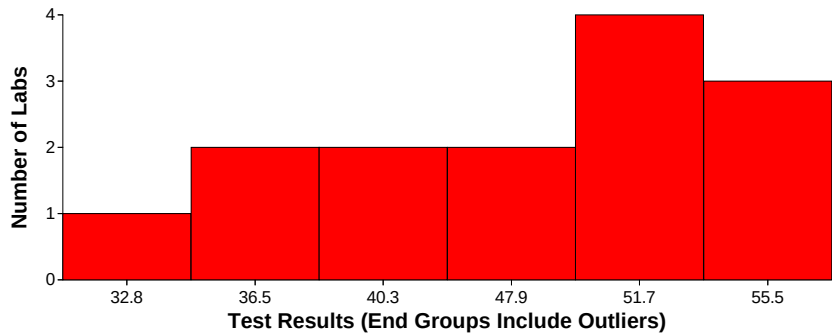
Totals for Matrix/Analyte/Technology:
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 29 Fail: 1 Total: 30

Non Potable Water 2-Methyl-4,6-dinitrophenol

Non Potable Water 2-Methyl-4,6-dinitrophenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2-Methyl-4,6-dinitrophenol
Sample: 0535
Technology: GC-MS
Prep Method:
Target: 65.4 ug/L
Limits: 19.3 to 94 ug/L
Basis: Linear Regression
Robust Mean: 46.6 ug/L
Std Dev: 8.2538 ug/L
Median: 49.1 ug/L



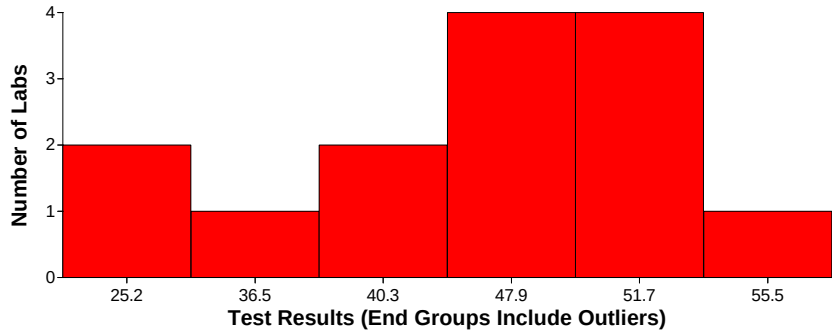
Totals for Matrix/Analyte/Technology:

Labs: Pass: 14 Fail: 0 Total: 14

Totals for Matrix/Analyte: **Labs:** Pass: 29 Fail: 1 Total: 30

Non Potable Water 2-Methyl-4,6-dinitrophenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2-Methyl-4,6-dinitrophenol
Sample: 0535
Technology: GC-MS
Prep Method: EPA 3510C
Target: 65.4 ug/L
Limits: 19.3 to 94 ug/L
Basis: Linear Regression
Robust Mean: 45.8 ug/L
Std Dev: 14.4648 ug/L
Median: 47.5 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 13 Fail: 1 Total: 14

Totals for Matrix/Analyte: **Labs:** Pass: 29 Fail: 1 Total: 30

Non Potable Water 2-Methyl-4,6-dinitrophenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2-Methyl-4,6-dinitrophenol
Sample: 0535
Technology: GC-MS
Prep Method: EPA 3520C
Target: 65.4 ug/L
Limits: 19.3 to 94 ug/L
Basis: Linear Regression
Robust Mean: 54.2 ug/L
Std Dev: 0 ug/L
Median: 54.2 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

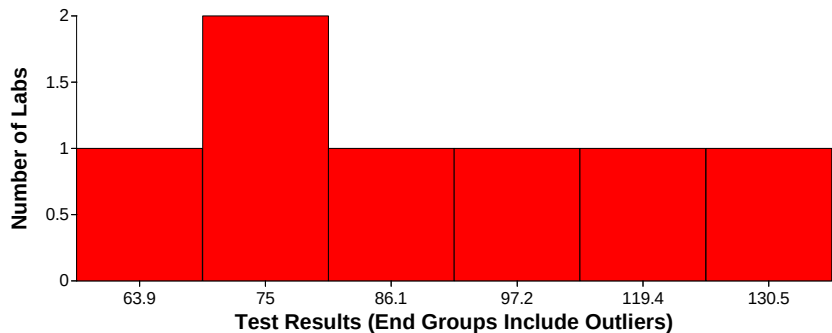
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 29 Fail: 1 Total: 30

Non Potable Water 2-Methylphenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2-Methylphenol
Sample: 0535
Technology: GC-MS
Prep Method:
Target: 148 ug/L
Limits: 33.6 to 173 ug/L
Basis: Linear Regression
Robust Mean: 92.5 ug/L
Std Dev: 24.5459 ug/L
Median: 87.5 ug/L



Totals for Matrix/Analyte/Technology:

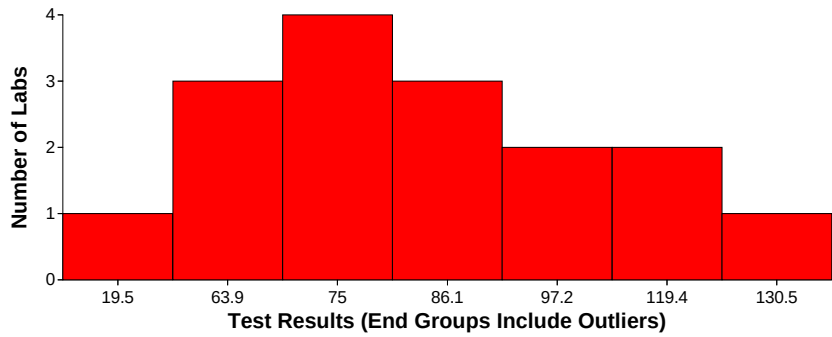
Labs: Pass: 7 Fail: 0 Total: 7

Totals for Matrix/Analyte: **Labs:** Pass: 23 Fail: 1 Total: 24

Non Potable Water 2-Methylphenol

Non Potable Water 2-Methylphenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2-Methylphenol
Sample: 0535
Technology: GC-MS
Prep Method: EPA 3510C
Target: 148 ug/L
Limits: 33.6 to 173 ug/L
Basis: Linear Regression
Robust Mean: 87.1 ug/L
Std Dev: 29.2381 ug/L
Median: 80.4 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 15 **Fail:** 1 **Total:** 16

Totals for Matrix/Analyte: **Labs: Pass:** 23 **Fail:** 1 **Total:** 24

Non Potable Water 2-Methylphenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2-Methylphenol
Sample: 0535
Technology: GC-MS
Prep Method: EPA 3520C
Target: 148 ug/L
Limits: 33.6 to 173 ug/L
Basis: Linear Regression
Robust Mean: 83.9 ug/L
Std Dev: 0 ug/L
Median: 83.9 ug/L

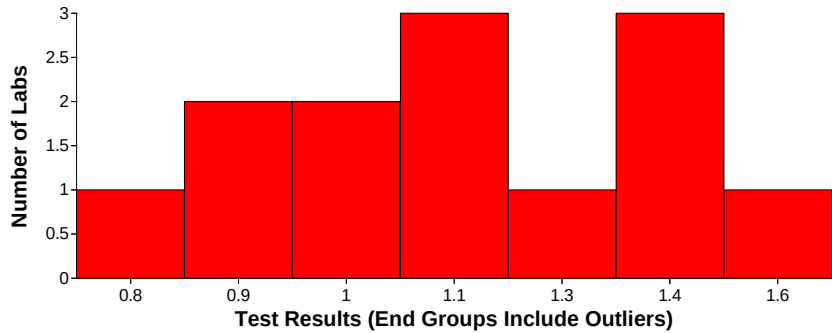
A histogram is not displayed for
Technology: GC-MS due to the
 limited number of participants.

Totals for Matrix/Analyte/Technology:
Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs: Pass:** 23 **Fail:** 1 **Total:** 24

Non Potable Water 4,4'-DDE

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 4,4'-DDE
Sample: 0517
Technology: GC-ECD
Prep Method: ug/L
Target: 1.34 ug/L
Limits: 0.541 to 1.96 ug/L
Basis: Linear Regression
Robust Mean: 1.2 ug/L
Std Dev: 0.2076 ug/L
Median: 1.18 ug/L

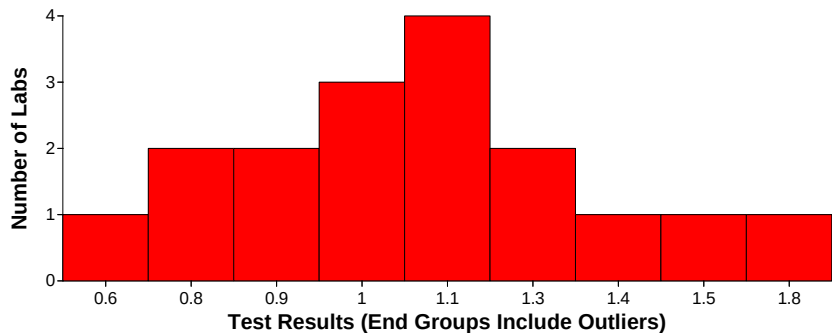


Totals for Matrix/Analyte/Technology:
Labs: Pass: 13 **Fail:** 0 **Total:** 13

Totals for Matrix/Analyte: **Labs: Pass:** 32 **Fail:** 1 **Total:** 33

Non Potable Water 4,4'-DDE

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 4,4'-DDE
Sample: 0517
Technology: GC-ECD
Prep Method: EPA 3510C
Target: 1.34 ug/L
Limits: 0.541 to 1.96 ug/L
Basis: Linear Regression
Robust Mean: 1.1 ug/L
Std Dev: 0.3479 ug/L
Median: 1.14 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 16 **Fail:** 1 **Total:** 17

Totals for Matrix/Analyte: **Labs: Pass:** 32 **Fail:** 1 **Total:** 33

Non Potable Water 4,4'-DDE

Shipment: 405 Matrix: Non Potable Water
Analyte: 4,4'-DDE
Sample: 0517
Technology: GC-ECD
Prep Method: EPA 3535A
Target: 1.34 ug/L
Limits: 0.541 to 1.96 ug/L
Basis: Linear Regression
Robust Mean: 1 ug/L
Std Dev: 0 ug/L
Median: 0.96 ug/L

A histogram is not displayed for
Technology: GC-ECD due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 32 Fail: 1 Total: 33

Non Potable Water 4,4'-DDE

Shipment: 405 Matrix: Non Potable Water
Analyte: 4,4'-DDE
Sample: 0517
Technology: GC-MS
Prep Method:
Target: 1.34 ug/L
Limits: 0.541 to 1.96 ug/L
Basis: Linear Regression
Robust Mean: 1.2 ug/L
Std Dev: 0 ug/L
Median: 1.2 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 32 Fail: 1 Total: 33

Non Potable Water 4,4'-DDE

Shipment: 405 Matrix: Non Potable Water
Analyte: 4,4'-DDE
Sample: 0517
Technology: GC-MS
Prep Method: EPA 3510C
Target: 1.34 ug/L
Limits: 0.541 to 1.96 ug/L
Basis: Linear Regression
Robust Mean: 1.4 ug/L
Std Dev: 0 ug/L
Median: 1.4 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 32 Fail: 1 Total: 33

Non Potable Water 4-Chloro-3-methylphenol

Shipment: 405 Matrix: Non Potable Water
Analyte: 4-Chloro-3-methylphenol
Sample: 0535
Technology: GC-FID
Prep Method:
Target: 73.1 ug/L
Limits: 27.8 to 90.4 ug/L
Basis: Linear Regression
Robust Mean: 56.9 ug/L
Std Dev: 0 ug/L
Median: 56.9 ug/L

A histogram is not displayed for
Technology: GC-FID due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

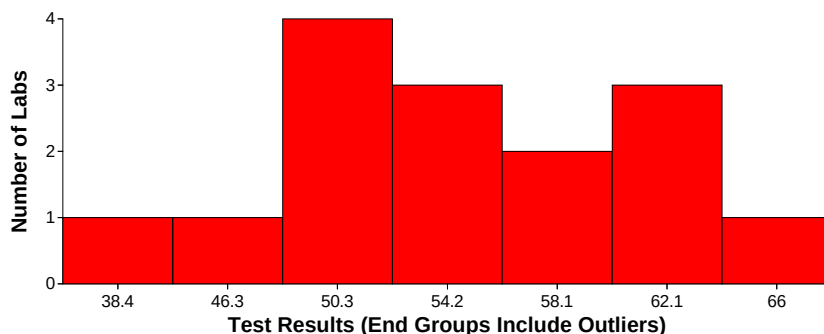
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 31 Fail: 0 Total: 31

Non Potable Water 4-Chloro-3-methylphenol

Non Potable Water 4-Chloro-3-methylphenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 4-Chloro-3-methylphenol
Sample: 0535
Technology: GC-MS
Prep Method:
Target: 73.1 ug/L
Limits: 27.8 to 90.4 ug/L
Basis: Linear Regression
Robust Mean: 54.4 ug/L
Std Dev: 7.3095 ug/L
Median: 53.8 ug/L



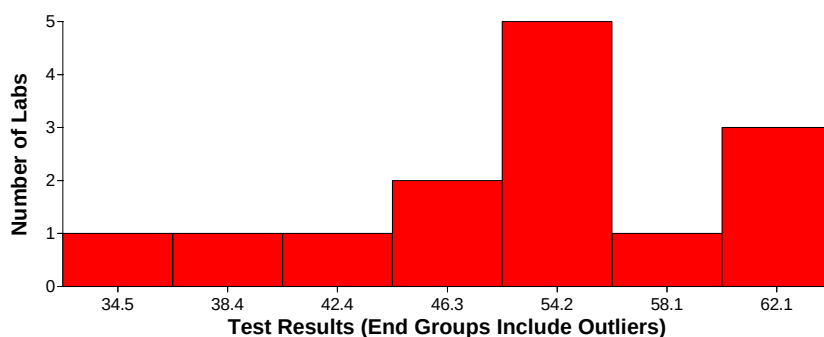
Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 0 **Total:** 31

Non Potable Water 4-Chloro-3-methylphenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 4-Chloro-3-methylphenol
Sample: 0535
Technology: GC-MS
Prep Method: EPA 3510C
Target: 73.1 ug/L
Limits: 27.8 to 90.4 ug/L
Basis: Linear Regression
Robust Mean: 51.8 ug/L
Std Dev: 8.6513 ug/L
Median: 53.4 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 14 Fail: 0 Total: 14

Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 0 **Total:** 31

Non Potable Water 4-Chloro-3-methylphenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 4-Chloro-3-methylphenol
Sample: 0535
Technology: GC-MS
Prep Method: EPA 3520C
Target: 73.1 ug/L
Limits: 27.8 to 90.4 ug/L
Basis: Linear Regression
Robust Mean: 62.9 ug/L
Std Dev: 0 ug/L
Median: 62.9 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

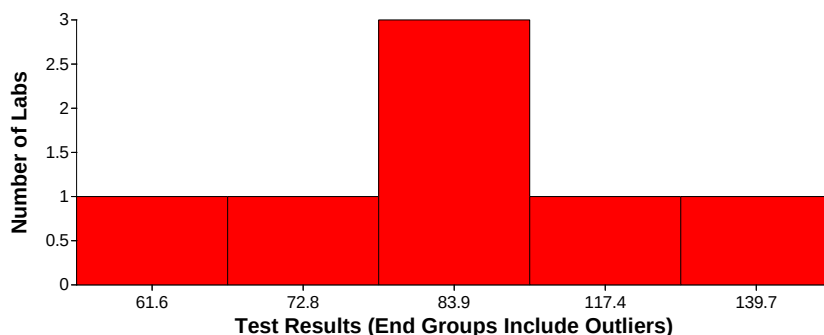
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 0 **Total:** 31

Non Potable Water 4-Methylphenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 4-Methylphenol
Sample: 0535
Technology: GC-MS
Prep Method:
Target: 145 ug/L
Limits: 14.5 to 187 ug/L
Basis: Manual Limits
Robust Mean: 92 ug/L
Std Dev: 26.4823 ug/L
Median: 82.6 ug/L



Totals for Matrix/Analyte/Technology:

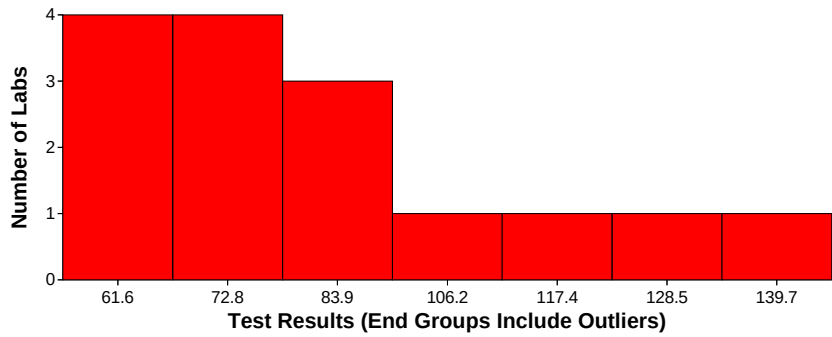
Labs: Pass: 7 Fail: 0 Total: 7

Totals for Matrix/Analyte: **Labs:** Pass: 23 Fail: 0 **Total:** 23

Non Potable Water 4-Methylphenol

Non Potable Water 4-Methylphenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 4-Methylphenol
Sample: 0535
Technology: GC-MS
Prep Method: EPA 3510C
Target: 145 ug/L
Limits: 14.5 to 187 ug/L
Basis: Manual Limits
Robust Mean: 85.6 ug/L
Std Dev: 24.1997 ug/L
Median: 77 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 **Fail:** 0 **Total:** 15

Totals for Matrix/Analyte: **Labs: Pass:** 23 **Fail:** 0 **Total:** 23

Non Potable Water 4-Methylphenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 4-Methylphenol
Sample: 0535
Technology: GC-MS
Prep Method: EPA 3520C
Target: 145 ug/L
Limits: 14.5 to 187 ug/L
Basis: Manual Limits
Robust Mean: 94.4 ug/L
Std Dev: 0 ug/L
Median: 94.4 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs: Pass:** 23 **Fail:** 0 **Total:** 23

Non Potable Water 4-Nitrophenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 4-Nitrophenol
Sample: 0535
Technology: GC-FID
Prep Method:
Target: 106 ug/L
Limits: 10.6 to 144 ug/L
Basis: Manual Limits
Robust Mean: 39.2 ug/L
Std Dev: 0 ug/L
Median: 39.2 ug/L

A histogram is not displayed for
Technology: GC-FID due to the
limited number of participants.

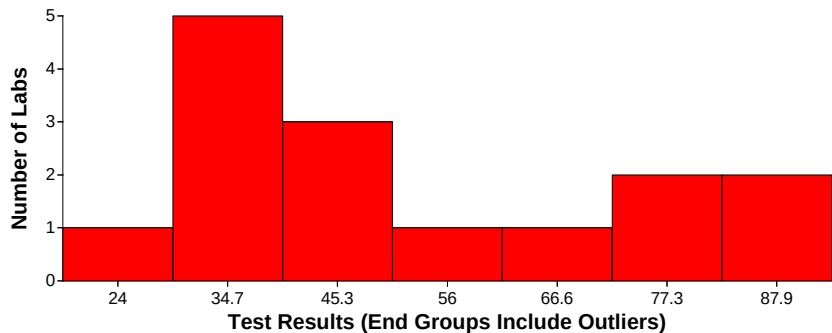
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs: Pass:** 29 **Fail:** 1 **Total:** 30

Non Potable Water 4-Nitrophenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 4-Nitrophenol
Sample: 0535
Technology: GC-MS
Prep Method:
Target: 106 ug/L
Limits: 10.6 to 144 ug/L
Basis: Manual Limits
Robust Mean: 51.2 ug/L
Std Dev: 20.346 ug/L
Median: 40.1 ug/L



Totals for Matrix/Analyte/Technology:

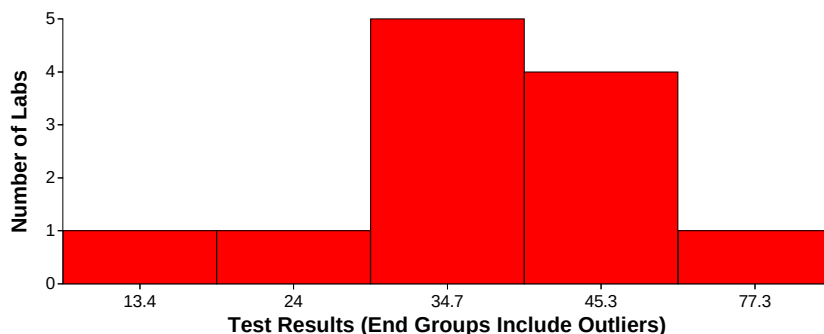
Labs: Pass: 15 **Fail:** 0 **Total:** 15

Totals for Matrix/Analyte: **Labs: Pass:** 29 **Fail:** 1 **Total:** 30

Non Potable Water 4-Nitrophenol

Non Potable Water 4-Nitrophenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 4-Nitrophenol
Sample: 0535
Technology: GC-MS
Prep Method: EPA 3510C
Target: 106 ug/L
Limits: 10.6 to 144 ug/L
Basis: Manual Limits
Robust Mean: 38.9 ug/L
Std Dev: 16.4839 ug/L
Median: 36.6 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 11 **Fail:** 1 **Total:** 12

Totals for Matrix/Analyte: **Labs: Pass:** 29 **Fail:** 1 **Total:** 30

Non Potable Water 4-Nitrophenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 4-Nitrophenol
Sample: 0535
Technology: GC-MS
Prep Method: EPA 3520C
Target: 106 ug/L
Limits: 10.6 to 144 ug/L
Basis: Manual Limits
Robust Mean: 94.9 ug/L
Std Dev: 10.1116 ug/L
Median: 94.85 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

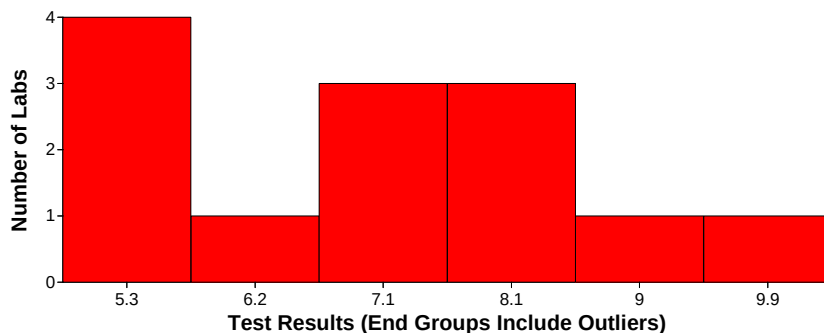
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs: Pass:** 29 **Fail:** 1 **Total:** 30

Non Potable Water alpha-BHC

Shipment: 405 **Matrix:** Non Potable Water
Analyte: alpha-BHC
Sample: 0517
Technology: GC-ECD
Prep Method: ug/L
Target: 8.82 ug/L
Limits: 3.86 to 12 ug/L
Basis: Manual Limits
Robust Mean: 7.1 ug/L
Std Dev: 1.5711 ug/L
Median: 7.01 ug/L



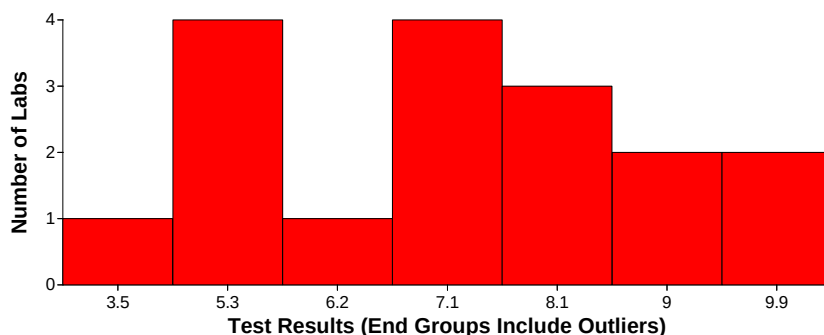
Totals for Matrix/Analyte/Technology:

Labs: Pass: 13 **Fail:** 0 **Total:** 13

Totals for Matrix/Analyte: **Labs: Pass:** 32 **Fail:** 1 **Total:** 33

Non Potable Water alpha-BHC

Shipment: 405 **Matrix:** Non Potable Water
Analyte: alpha-BHC
Sample: 0517
Technology: GC-ECD
Prep Method: EPA 3510C
Target: 8.82 ug/L
Limits: 3.86 to 12 ug/L
Basis: Manual Limits
Robust Mean: 7.1 ug/L
Std Dev: 1.8968 ug/L
Median: 7.46 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 16 **Fail:** 1 **Total:** 17

Totals for Matrix/Analyte: **Labs: Pass:** 32 **Fail:** 1 **Total:** 33

Non Potable Water alpha-BHC

Shipment: 405 **Matrix:** Non Potable Water
Analyte: alpha-BHC
Sample: 0517
Technology: GC-ECD
Prep Method: EPA 3535A
Target: 8.82 ug/L
Limits: 3.86 to 12 ug/L
Basis: Manual Limits
Robust Mean: 6 ug/L
Std Dev: 0 ug/L
Median: 6.02 ug/L

A histogram is not displayed for
Technology: GC-ECD due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 32 Fail: 1 Total: 33

Non Potable Water alpha-BHC

Shipment: 405 **Matrix:** Non Potable Water
Analyte: alpha-BHC
Sample: 0517
Technology: GC-MS
Prep Method:
Target: 8.82 ug/L
Limits: 3.86 to 12 ug/L
Basis: Manual Limits
Robust Mean: 10.6 ug/L
Std Dev: 0 ug/L
Median: 10.6 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 32 Fail: 1 Total: 33

Non Potable Water alpha-BHC

Shipment: 405 **Matrix:** Non Potable Water
Analyte: alpha-BHC
Sample: 0517
Technology: GC-MS
Prep Method: EPA 3510C
Target: 8.82 ug/L
Limits: 3.86 to 12 ug/L
Basis: Manual Limits
Robust Mean: 7.4 ug/L
Std Dev: 0 ug/L
Median: 7.41 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

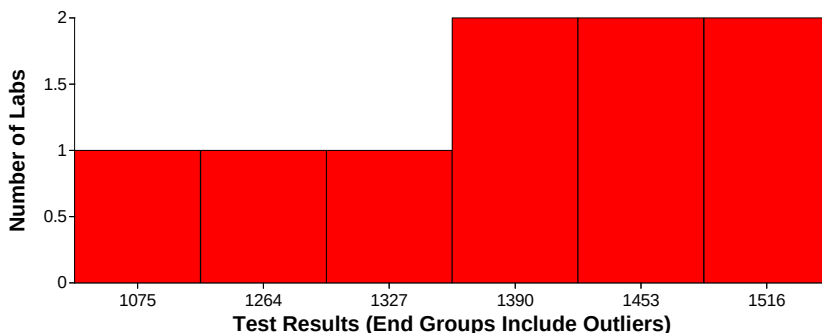
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 32 Fail: 1 Total: 33

Non Potable Water Acidity

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Acidity
Sample: 0560
Technology: TITR
Prep Method:
Target: 1450 mg/L
Limits: 1310 to 1600 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1369.9 mg/L
Std Dev: 140.0932 mg/L
Median: 1368 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 6 Fail: 3 Total: 9

Totals for Matrix/Analyte: Labs: Pass: 6 Fail: 3 Total: 9

Non Potable Water alpha-Chlordane

Shipment: 405 **Matrix:** Non Potable Water
Analyte: alpha-Chlordane
Sample: 0517
Technology: GC-ECD
Prep Method:
Target: 8.84 ug/L
Limits: 3.99 to 11.7 ug/L
Basis: Linear Regression
Robust Mean: 8.7 ug/L
Std Dev: 0 ug/L
Median: 8.7 ug/L

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

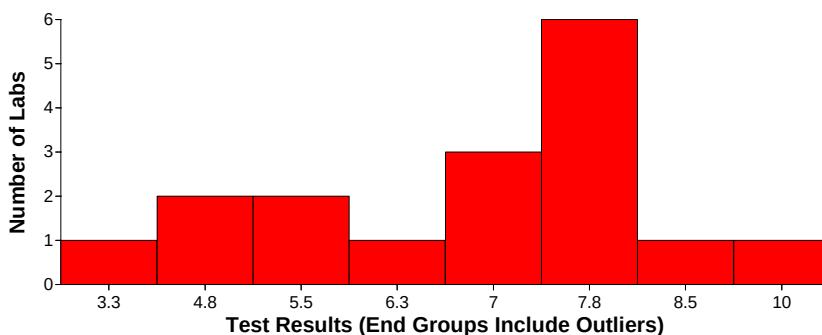
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 18 Fail: 1 Total: 19

Non Potable Water alpha-Chlordane

Shipment: 405 **Matrix:** Non Potable Water
Analyte: alpha-Chlordane
Sample: 0517
Technology: GC-ECD
Prep Method: EPA 3510C
Target: 8.84 ug/L
Limits: 3.99 to 11.7 ug/L
Basis: Linear Regression
Robust Mean: 6.9 ug/L
Std Dev: 1.5491 ug/L
Median: 7.38 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 16 Fail: 1 Total: 17

Totals for Matrix/Analyte: Labs: Pass: 18 Fail: 1 Total: 19

Non Potable Water alpha-Chlordane

Shipment: 405 **Matrix:** Non Potable Water
Analyte: alpha-Chlordane
Sample: 0517
Technology: GC-ECD
Prep Method: EPA 3535A
Target: 8.84 ug/L
Limits: 3.99 to 11.7 ug/L
Basis: Linear Regression
Robust Mean: 5.7 ug/L
Std Dev: 0 ug/L
Median: 5.7 ug/L

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 18 Fail: 1 Total: 19

Non Potable Water Silver, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Silver, Total
Sample: 0511A
Technology: FAAS
Prep Method:
Target: 833 ug/L
Limits: 708 to 958 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 827 ug/L
Std Dev: 0 ug/L
Median: 827 ug/L

A histogram is not displayed for Technology: FAAS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 66 Fail: 4 Total: 70

Non Potable Water Silver, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Silver, Total
Sample: 0511A
Technology: FAAS
Prep Method: EPA 3005A
Target: 833 ug/L
Limits: 708 to 958 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 846 ug/L
Std Dev: 0 ug/L
Median: 846 ug/L

A histogram is not displayed for Technology: FAAS due to the limited number of participants.

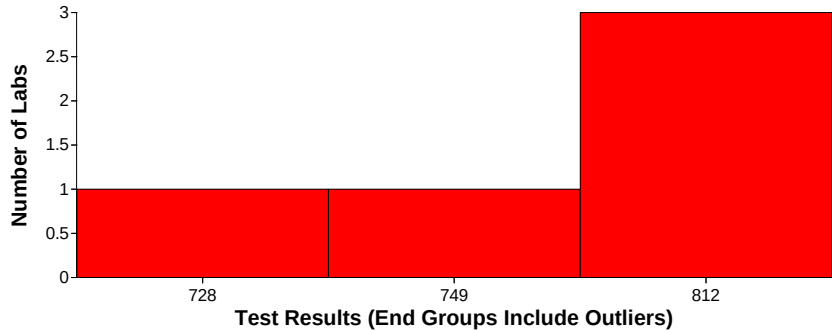
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 66 Fail: 4 Total: 70

Non Potable Water Silver, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Silver, Total
Sample: 0511A
Technology: GFAAS
Prep Method:
Target: 833 ug/L
Limits: 708 to 958 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 779.6 ug/L
Std Dev: 34.4717 ug/L
Median: 804 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 66 Fail: 4 Total: 70

Non Potable Water Silver, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Silver, Total
Sample: 0511A
Technology: GFAAS
Prep Method: EPA 3005A
Target: 833 ug/L
Limits: 708 to 958 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 818 ug/L
Std Dev: 0 ug/L
Median: 818 ug/L

A histogram is not displayed for Technology: GFAAS due to the limited number of participants.

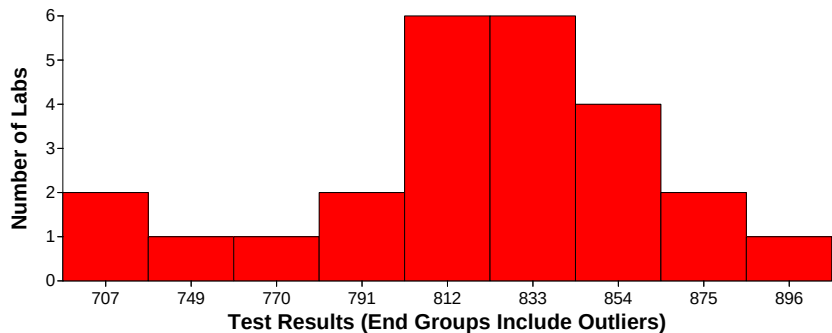
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 66 Fail: 4 Total: 70

Non Potable Water Silver, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Silver, Total
Sample: 0511A
Technology: ICP-AES
Prep Method:
Target: 833 ug/L
Limits: 708 to 958 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 829.1 ug/L
Std Dev: 231.7656 ug/L
Median: 823 ug/L



Totals for Matrix/Analyte/Technology:

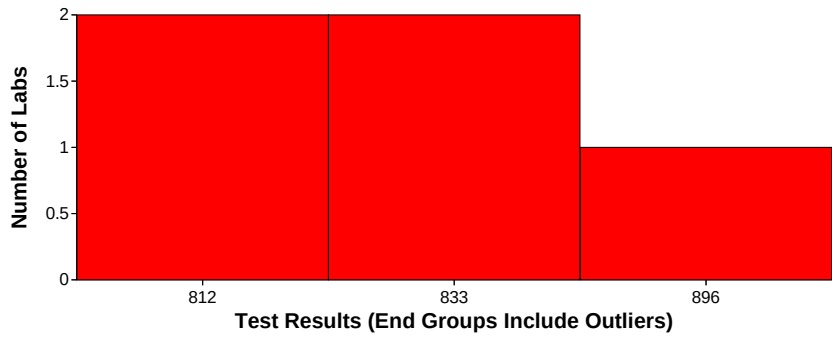
Labs: Pass: 23 Fail: 2 Total: 25

Totals for Matrix/Analyte: Labs: Pass: 66 Fail: 4 Total: 70

Non Potable Water Silver, Total

Non Potable Water Silver, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Silver, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 200.2
Target: 833 ug/L
Limits: 708 to 958 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 840.6 ug/L
Std Dev: 33.6422 ug/L
Median: 834 ug/L



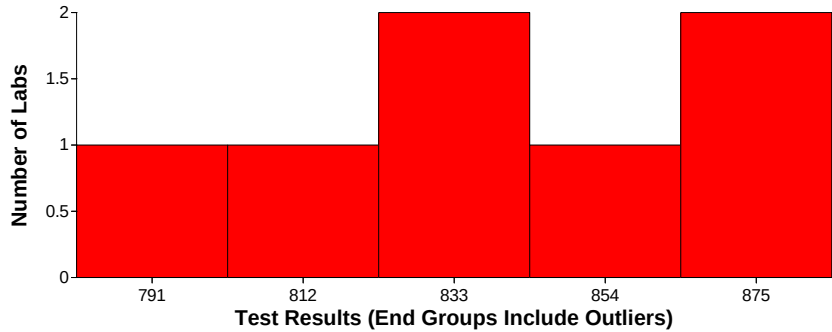
Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 **Fail:** 0 **Total:** 5

Totals for Matrix/Analyte: **Labs: Pass:** 66 **Fail:** 4 **Total:** 70

Non Potable Water Silver, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Silver, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3005A
Target: 833 ug/L
Limits: 708 to 958 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 837.1 ug/L
Std Dev: 28.4279 ug/L
Median: 835 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 7 **Fail:** 0 **Total:** 7

Totals for Matrix/Analyte: **Labs: Pass:** 66 **Fail:** 4 **Total:** 70

Non Potable Water Silver, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Silver, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3010A
Target: 833 ug/L
Limits: 708 to 958 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 869 ug/L
Std Dev: 0 ug/L
Median: 869 ug/L

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs: Pass:** 66 **Fail:** 4 **Total:** 70

Non Potable Water Silver, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Silver, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3015A
Target: 833 ug/L
Limits: 708 to 958 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 858 ug/L
Std Dev: 0 ug/L
Median: 858 ug/L

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs: Pass:** 66 **Fail:** 4 **Total:** 70

Non Potable Water Silver, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Silver, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 4.1.3
Target: 833 ug/L
Limits: 708 to 958 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 837 ug/L
Std Dev: 0 ug/L
Median: 837 ug/L

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

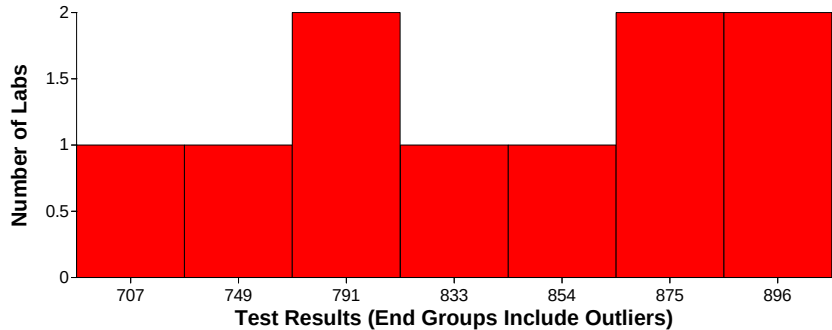
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 66 Fail: 4 Total: 70

Non Potable Water Silver, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Silver, Total
Sample: 0511A
Technology: ICP-MS
Prep Method:
Target: 833 ug/L
Limits: 708 to 958 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 842.3 ug/L
Std Dev: 270.7686 ug/L
Median: 834 ug/L



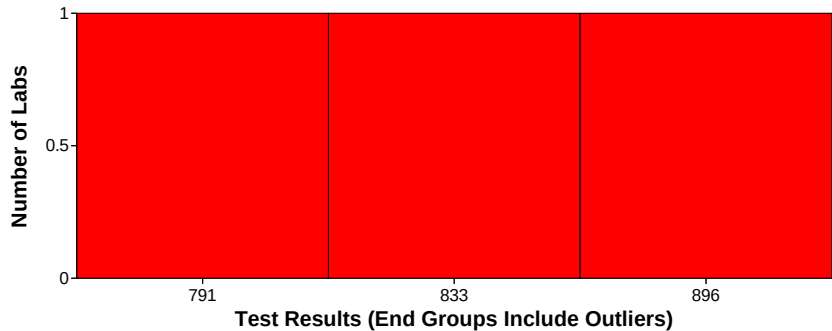
Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 1 Total: 10

Totals for Matrix/Analyte: Labs: Pass: 66 Fail: 4 Total: 70

Non Potable Water Silver, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Silver, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 200.2
Target: 833 ug/L
Limits: 708 to 958 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 839.3 ug/L
Std Dev: 53.5008 ug/L
Median: 839 ug/L



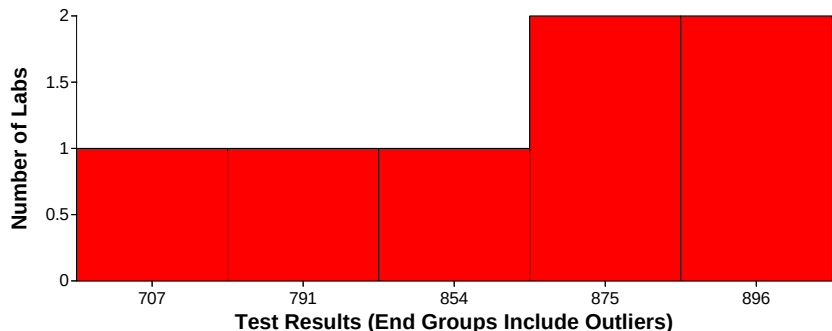
Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 66 Fail: 4 Total: 70

Non Potable Water Silver, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Silver, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3005A
Target: 833 ug/L
Limits: 708 to 958 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 865.8 ug/L
Std Dev: 329.0129 ug/L
Median: 870 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 6 Fail: 1 Total: 7

Totals for Matrix/Analyte: Labs: Pass: 66 Fail: 4 Total: 70

Non Potable Water Silver, Total

Non Potable Water Silver, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Silver, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3015A
Target: 833 ug/L
Limits: 708 to 958 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 832.5 ug/L
Std Dev: 36.0624 ug/L
Median: 832.5 ug/L

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

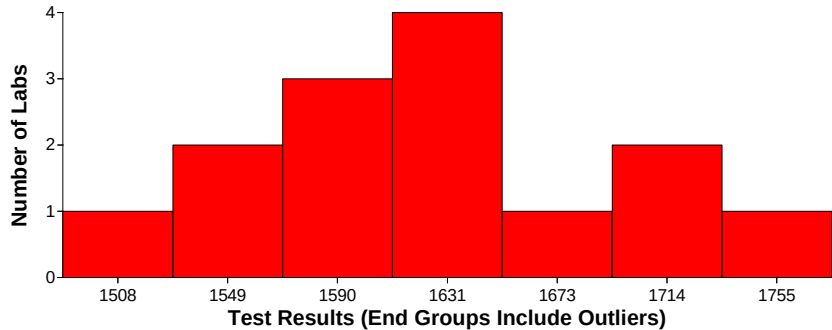
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 66 Fail: 4 Total: 70

Non Potable Water Aluminum, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Aluminum, Total
Sample: 0511A
Technology: ICP-AES
Prep Method:
Target: 1630 ug/L
Limits: 1350 to 1870 ug/L
Basis: Linear Regression
Robust Mean: 1625.7 ug/L
Std Dev: 75.3683 ug/L
Median: 1625 ug/L



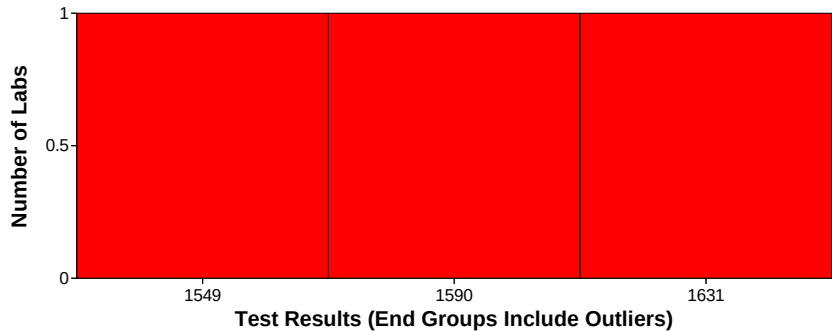
Totals for Matrix/Analyte/Technology:

Labs: Pass: 14 Fail: 0 Total: 14

Totals for Matrix/Analyte: Labs: Pass: 48 Fail: 0 Total: 48

Non Potable Water Aluminum, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Aluminum, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 200.2
Target: 1630 ug/L
Limits: 1350 to 1870 ug/L
Basis: Linear Regression
Robust Mean: 1583.3 ug/L
Std Dev: 40.4145 ug/L
Median: 1590 ug/L



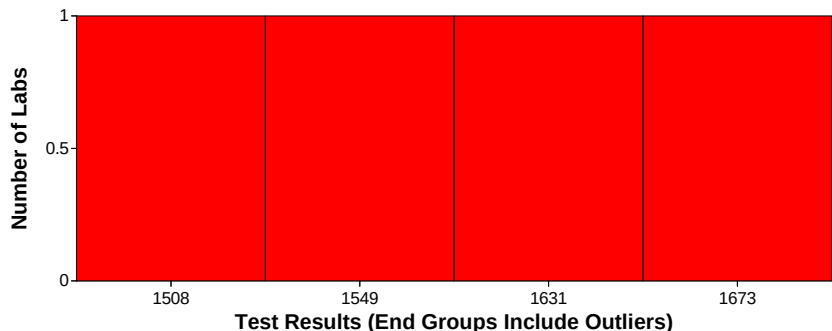
Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 48 Fail: 0 Total: 48

Non Potable Water Aluminum, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Aluminum, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3005A
Target: 1630 ug/L
Limits: 1350 to 1870 ug/L
Basis: Linear Regression
Robust Mean: 1595 ug/L
Std Dev: 83.4666 ug/L
Median: 1585 ug/L



Totals for Matrix/Analyte/Technology:

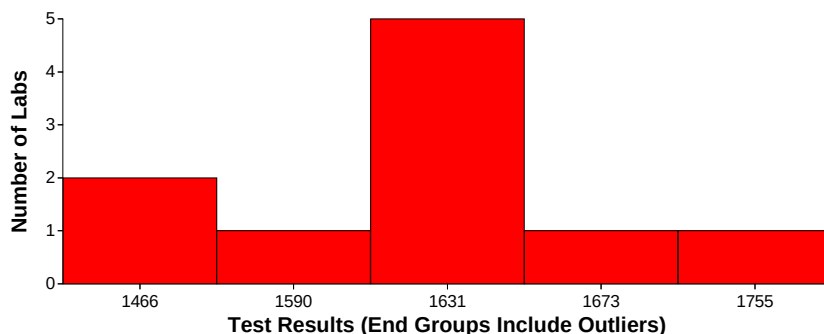
Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 48 Fail: 0 Total: 48

Non Potable Water Aluminum, Total

Non Potable Water Aluminum, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Aluminum, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3010A
Target: 1630 ug/L
Limits: 1350 to 1870 ug/L
Basis: Linear Regression
Robust Mean: 1610 ug/L
Std Dev: 92.7362 ug/L
Median: 1625 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 10 Fail: 0 Total: 10

Totals for Matrix/Analyte: **Labs:** Pass: 48 Fail: 0 Total: 48

Non Potable Water Aluminum, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Aluminum, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3015A
Target: 1630 ug/L
Limits: 1350 to 1870 ug/L
Basis: Linear Regression
Robust Mean: 1480 ug/L
Std Dev: 0 ug/L
Median: 1480 ug/L

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

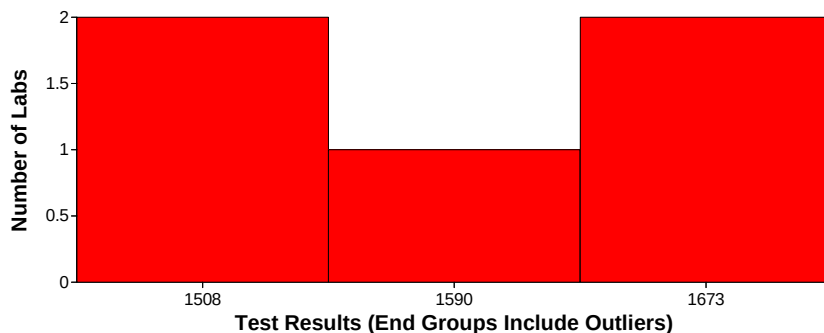
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 48 Fail: 0 Total: 48

Non Potable Water Aluminum, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Aluminum, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: ug/L
Target: 1630 ug/L
Limits: 1350 to 1870 ug/L
Basis: Linear Regression
Robust Mean: 1584 ug/L
Std Dev: 78.2943 ug/L
Median: 1570 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: **Labs:** Pass: 48 Fail: 0 Total: 48

Non Potable Water Aluminum, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Aluminum, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 200.2
Target: 1630 ug/L
Limits: 1350 to 1870 ug/L
Basis: Linear Regression
Robust Mean: 1580 ug/L
Std Dev: 28.2843 ug/L
Median: 1580 ug/L

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

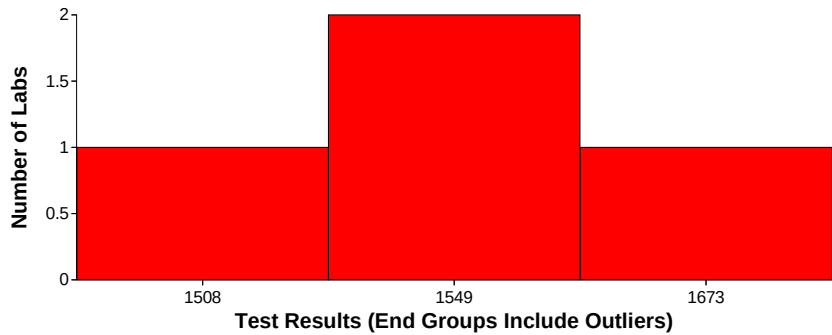
Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 48 Fail: 0 Total: 48

Non Potable Water Aluminum, Total

Non Potable Water Aluminum, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Aluminum, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3005A
Target: 1630 ug/L
Limits: 1350 to 1870 ug/L
Basis: Linear Regression
Robust Mean: 1567.5 ug/L
Std Dev: 80.1561 ug/L
Median: 1550 ug/L



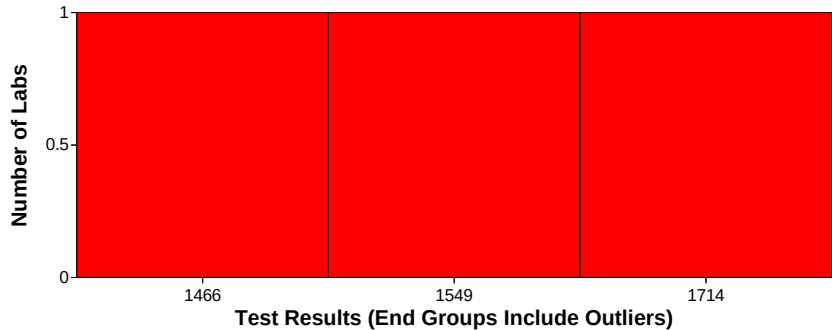
Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 **Fail:** 0 **Total:** 4

Totals for Matrix/Analyte: **Labs: Pass:** 48 **Fail:** 0 **Total:** 48

Non Potable Water Aluminum, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Aluminum, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3010A
Target: 1630 ug/L
Limits: 1350 to 1870 ug/L
Basis: Linear Regression
Robust Mean: 1566.3 ug/L
Std Dev: 118.7448 ug/L
Median: 1530 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 **Fail:** 0 **Total:** 3

Totals for Matrix/Analyte: **Labs: Pass:** 48 **Fail:** 0 **Total:** 48

Non Potable Water Aluminum, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Aluminum, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3015A
Target: 1630 ug/L
Limits: 1350 to 1870 ug/L
Basis: Linear Regression
Robust Mean: 1545 ug/L
Std Dev: 106.066 ug/L
Median: 1545 ug/L

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

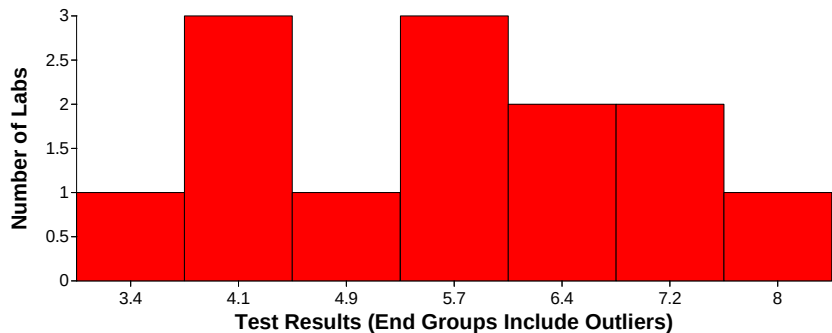
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs: Pass:** 48 **Fail:** 0 **Total:** 48

Non Potable Water Aldrin

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Aldrin
Sample: 0517
Technology: GC-ECD
Prep Method:
Target: 7.38 ug/L
Limits: 2.61 to 9.94 ug/L
Basis: Linear Regression
Robust Mean: 5.7 ug/L
Std Dev: 1.4405 ug/L
Median: 5.74 ug/L



Totals for Matrix/Analyte/Technology:

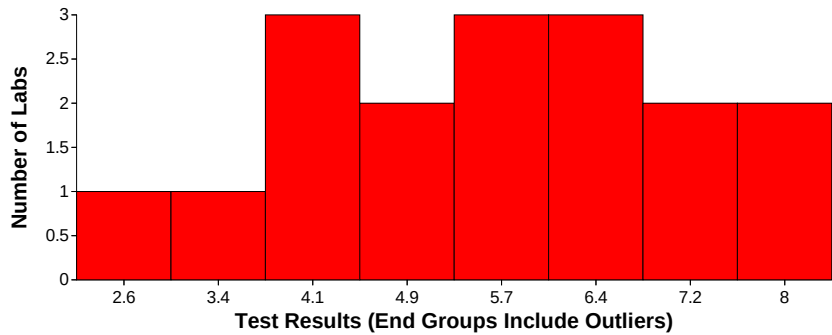
Labs: Pass: 13 **Fail:** 0 **Total:** 13

Totals for Matrix/Analyte: **Labs: Pass:** 32 **Fail:** 0 **Total:** 32

Non Potable Water Aldrin

Non Potable Water Aldrin

Shipment: 405 Matrix: Non Potable Water
Analyte: Aldrin
Sample: 0517
Technology: GC-ECD
Prep Method: EPA 3510C
Target: 7.38 ug/L
Limits: 2.61 to 9.94 ug/L
Basis: Linear Regression
Robust Mean: 5.7 ug/L
Std Dev: 1.5791 ug/L
Median: 5.92 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 17 Fail: 0 Total: 17

Totals for Matrix/Analyte: Labs: Pass: 32 Fail: 0 Total: 32

Non Potable Water Aldrin

Shipment: 405 Matrix: Non Potable Water
Analyte: Aldrin
Sample: 0517
Technology: GC-ECD
Prep Method: EPA 3535A
Target: 7.38 ug/L
Limits: 2.61 to 9.94 ug/L
Basis: Linear Regression
Robust Mean: 4.6 ug/L
Std Dev: 0 ug/L
Median: 4.56 ug/L

A histogram is not displayed for
Technology: GC-ECD due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 32 Fail: 0 Total: 32

Non Potable Water Aldrin

Shipment: 405 Matrix: Non Potable Water
Analyte: Aldrin
Sample: 0517
Technology: GC-MS
Prep Method: EPA 3510C
Target: 7.38 ug/L
Limits: 2.61 to 9.94 ug/L
Basis: Linear Regression
Robust Mean: 6.7 ug/L
Std Dev: 0 ug/L
Median: 6.66 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 32 Fail: 0 Total: 32

Non Potable Water Alkalinity

Shipment: 405 Matrix: Non Potable Water
Analyte: Alkalinity
Sample: 0506
Technology: COLOR
Prep Method:
Target: 193 mg/L
Limits: 164 to 222 mg/L
Basis: Fixed Percent (2)
Robust Mean: 185 mg/L
Std Dev: 7.0711 mg/L
Median: 185 mg/L

A histogram is not displayed for
Technology: COLOR due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

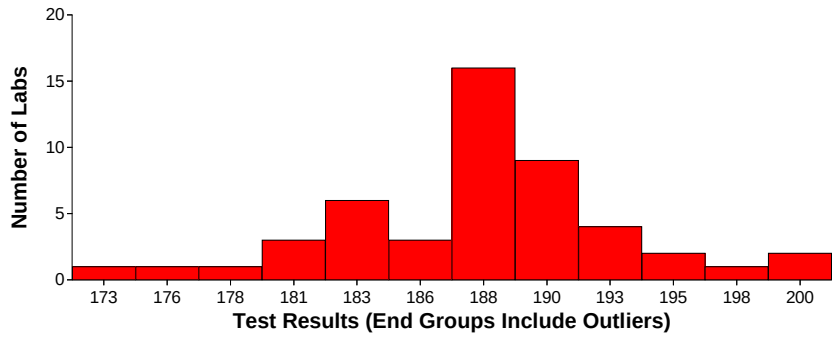
Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 51 Fail: 0 Total: 51

Non Potable Water Alkalinity

Non Potable Water Alkalinity

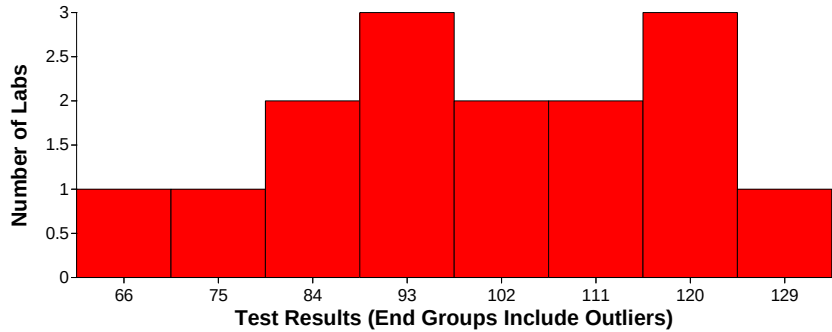
Shipment: 405 **Matrix:** Non Potable Water
Analyte: Alkalinity
Sample: 0506
Technology: TITR
Prep Method:
Target: 193 mg/L
Limits: 164 to 222 mg/L
Basis: Fixed Percent (2)
Robust Mean: 188.2 mg/L
Std Dev: 27.3273 mg/L
Median: 188 mg/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 49 Fail: 0 Total: 49
Totals for Matrix/Analyte: **Labs:** Pass: 51 Fail: 0 Total: 51

Non Potable Water Anthracene

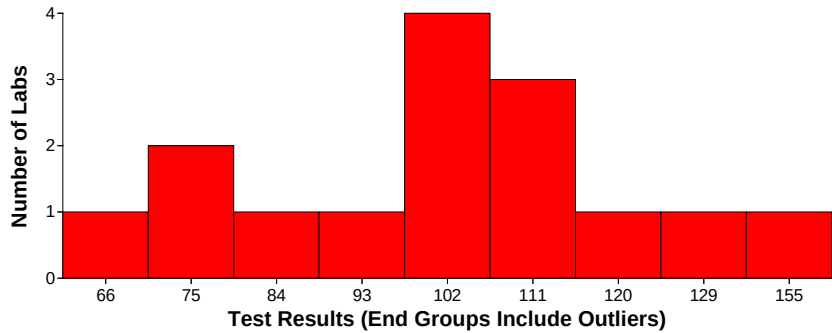
Shipment: 405 **Matrix:** Non Potable Water
Analyte: Anthracene
Sample: 0536
Technology: GC-MS
Prep Method:
Target: 134 ug/L
Limits: 57.2 to 160 ug/L
Basis: Linear Regression
Robust Mean: 101.2 ug/L
Std Dev: 16.902 ug/L
Median: 99.6 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 15 Fail: 0 Total: 15
Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 0 Total: 31

Non Potable Water Anthracene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Anthracene
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3510C
Target: 134 ug/L
Limits: 57.2 to 160 ug/L
Basis: Linear Regression
Robust Mean: 103.3 ug/L
Std Dev: 21.2114 ug/L
Median: 105 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 15 Fail: 0 Total: 15
Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 0 Total: 31

Non Potable Water Anthracene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Anthracene
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3520C
Target: 134 ug/L
Limits: 57.2 to 160 ug/L
Basis: Linear Regression
Robust Mean: 110 ug/L
Std Dev: 0 ug/L
Median: 110 ug/L

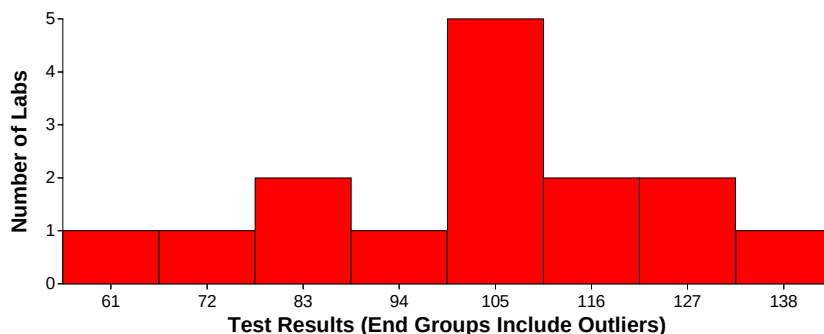
A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:
Labs: Pass: 1 Fail: 0 Total: 1
Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 0 Total: 31

Non Potable Water Acenaphthylene

Non Potable Water Acenaphthylene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Acenaphthylene
Sample: 0536
Technology: GC-MS
Prep Method:
Target: 143 ug/L
Limits: 50.5 to 179 ug/L
Basis: Linear Regression
Robust Mean: 102.6 ug/L
Std Dev: 21.8672 ug/L
Median: 105 ug/L



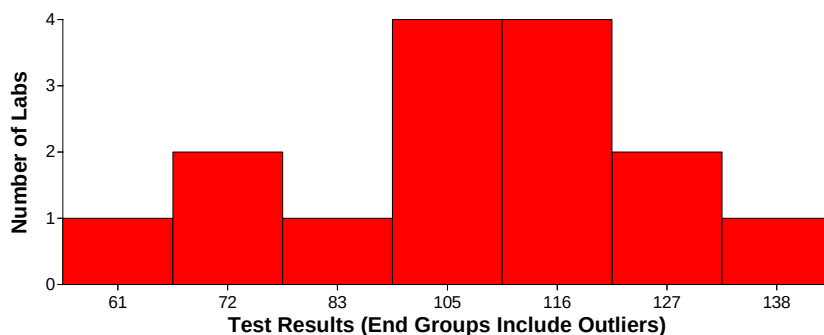
Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 0 Total: 31

Non Potable Water Acenaphthylene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Acenaphthylene
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3510C
Target: 143 ug/L
Limits: 50.5 to 179 ug/L
Basis: Linear Regression
Robust Mean: 104 ug/L
Std Dev: 22.1666 ug/L
Median: 109 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 0 Total: 31

Non Potable Water Acenaphthylene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Acenaphthylene
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3520C
Target: 143 ug/L
Limits: 50.5 to 179 ug/L
Basis: Linear Regression
Robust Mean: 98.5 ug/L
Std Dev: 0 ug/L
Median: 98.5 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 0 Total: 31

Non Potable Water Arsenic, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Arsenic, Total
Sample: 0511A
Technology: CRC-ICP/MS
Prep Method:
Target: 299 ug/L
Limits: 244 to 351 ug/L
Basis: Linear Regression
Robust Mean: 291 ug/L
Std Dev: 0 ug/L
Median: 291 ug/L

A histogram is not displayed for Technology: CRC-ICP/MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

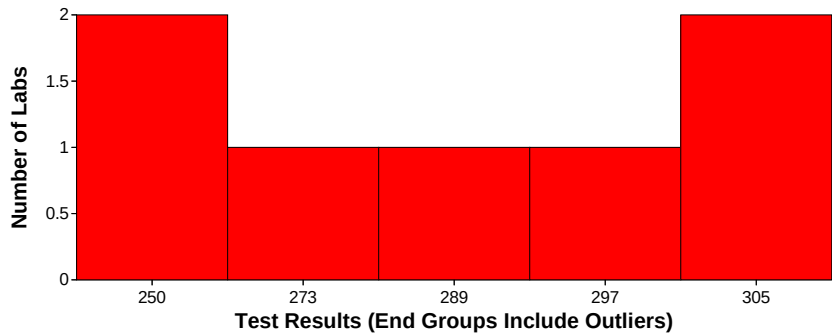
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 65 Fail: 6 Total: 71

Non Potable Water Arsenic, Total

Non Potable Water Arsenic, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Arsenic, Total
Sample: 0511A
Technology: GFAAS
Prep Method:
Target: 299 ug/L
Limits: 244 to 351 ug/L
Basis: Linear Regression
Robust Mean: 293.8 ug/L
Std Dev: 143.8893 ug/L
Median: 288 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 5 **Fail:** 2 **Total:** 7
Totals for Matrix/Analyte: **Labs: Pass:** 65 **Fail:** 6 **Total:** 71

Non Potable Water Arsenic, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Arsenic, Total
Sample: 0511A
Technology: GFAAS
Prep Method: EPA 3005A
Target: 299 ug/L
Limits: 244 to 351 ug/L
Basis: Linear Regression
Robust Mean: 310 ug/L
Std Dev: 219.2031 ug/L
Median: 338.5 ug/L

A histogram is not displayed for Technology: GFAAS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:
Labs: Pass: 1 **Fail:** 1 **Total:** 2
Totals for Matrix/Analyte: **Labs: Pass:** 65 **Fail:** 6 **Total:** 71

Non Potable Water Arsenic, Total

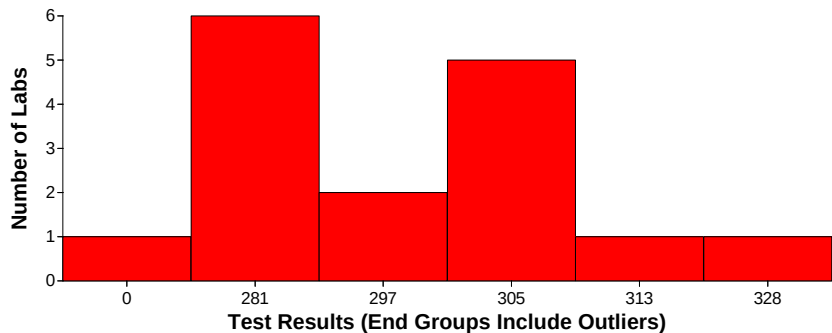
Shipment: 405 **Matrix:** Non Potable Water
Analyte: Arsenic, Total
Sample: 0511A
Technology: GFAAS
Prep Method: EPA 3010A
Target: 299 ug/L
Limits: 244 to 351 ug/L
Basis: Linear Regression
Robust Mean: ug/L
Std Dev: 0 ug/L
Median: 205 ug/L

A histogram is not displayed for Technology: GFAAS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:
Labs: Pass: 0 **Fail:** 1 **Total:** 1
Totals for Matrix/Analyte: **Labs: Pass:** 65 **Fail:** 6 **Total:** 71

Non Potable Water Arsenic, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Arsenic, Total
Sample: 0511A
Technology: ICP-AES
Prep Method:
Target: 299 ug/L
Limits: 244 to 351 ug/L
Basis: Linear Regression
Robust Mean: 278 ug/L
Std Dev: 75.2864 ug/L
Median: 295.5 ug/L

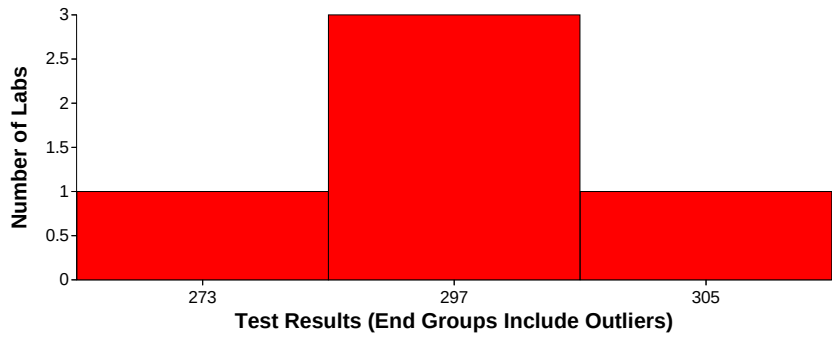


Totals for Matrix/Analyte/Technology:
Labs: Pass: 15 **Fail:** 1 **Total:** 16
Totals for Matrix/Analyte: **Labs: Pass:** 65 **Fail:** 6 **Total:** 71

Non Potable Water Arsenic, Total

Non Potable Water Arsenic, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Arsenic, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 200.2
Target: 299 ug/L
Limits: 244 to 351 ug/L
Basis: Linear Regression
Robust Mean: 293 ug/L
Std Dev: 10.3348 ug/L
Median: 296.2 ug/L



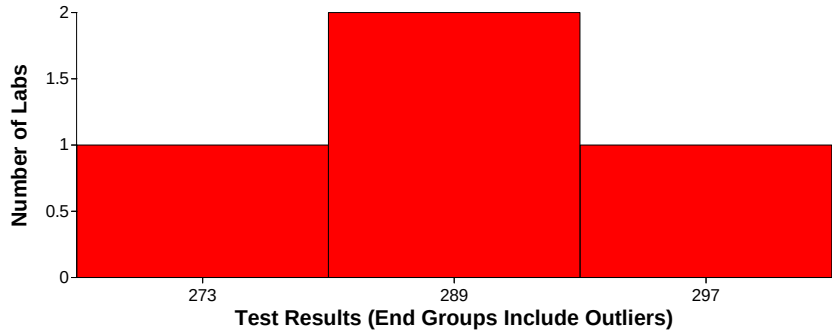
Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 65 Fail: 6 Total: 71

Non Potable Water Arsenic, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Arsenic, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3005A
Target: 299 ug/L
Limits: 244 to 351 ug/L
Basis: Linear Regression
Robust Mean: 287 ug/L
Std Dev: 9.2014 ug/L
Median: 288 ug/L



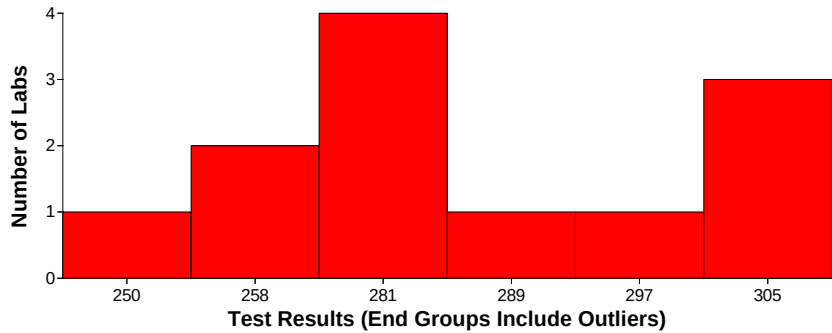
Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 65 Fail: 6 Total: 71

Non Potable Water Arsenic, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Arsenic, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3010A
Target: 299 ug/L
Limits: 244 to 351 ug/L
Basis: Linear Regression
Robust Mean: 286.9 ug/L
Std Dev: 84.214 ug/L
Median: 284 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 11 Fail: 1 Total: 12

Totals for Matrix/Analyte: Labs: Pass: 65 Fail: 6 Total: 71

Non Potable Water Arsenic, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Arsenic, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3015A
Target: 299 ug/L
Limits: 244 to 351 ug/L
Basis: Linear Regression
Robust Mean: 306 ug/L
Std Dev: 0 ug/L
Median: 306 ug/L

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 65 Fail: 6 Total: 71

Non Potable Water Arsenic, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Arsenic, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 4.1.3
Target: 299 ug/L
Limits: 244 to 351 ug/L
Basis: Linear Regression
Robust Mean: 314 ug/L
Std Dev: 0 ug/L
Median: 314 ug/L

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

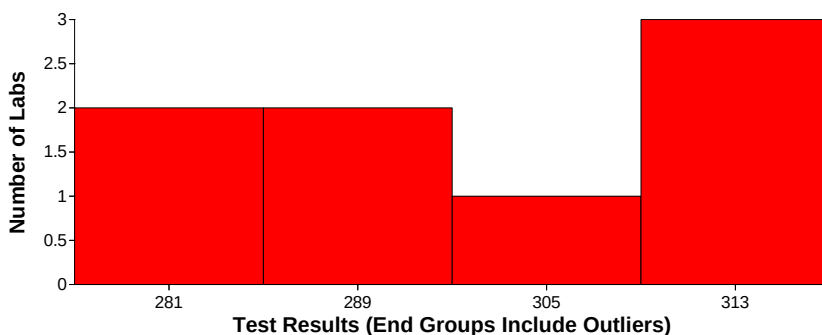
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 65 Fail: 6 Total: 71

Non Potable Water Arsenic, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Arsenic, Total
Sample: 0511A
Technology: ICP-MS
Prep Method:
Target: 299 ug/L
Limits: 244 to 351 ug/L
Basis: Linear Regression
Robust Mean: 298.6 ug/L
Std Dev: 15.231 ug/L
Median: 295.5 ug/L



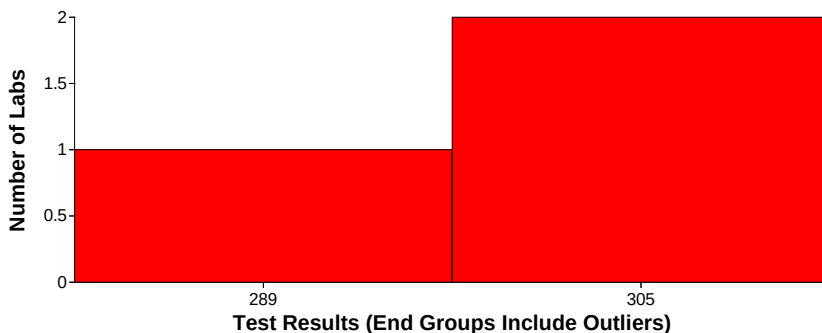
Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 0 Total: 8

Totals for Matrix/Analyte: Labs: Pass: 65 Fail: 6 Total: 71

Non Potable Water Arsenic, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Arsenic, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 200.2
Target: 299 ug/L
Limits: 244 to 351 ug/L
Basis: Linear Regression
Robust Mean: 300 ug/L
Std Dev: 6.245 ug/L
Median: 302 ug/L



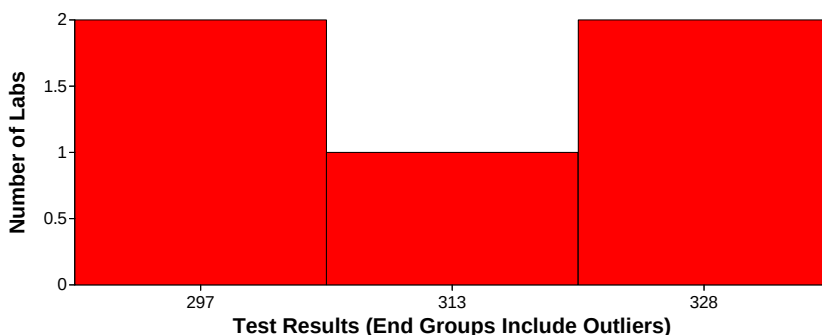
Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 65 Fail: 6 Total: 71

Non Potable Water Arsenic, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Arsenic, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3005A
Target: 299 ug/L
Limits: 244 to 351 ug/L
Basis: Linear Regression
Robust Mean: 313.6 ug/L
Std Dev: 15.1427 ug/L
Median: 314 ug/L



Totals for Matrix/Analyte/Technology:

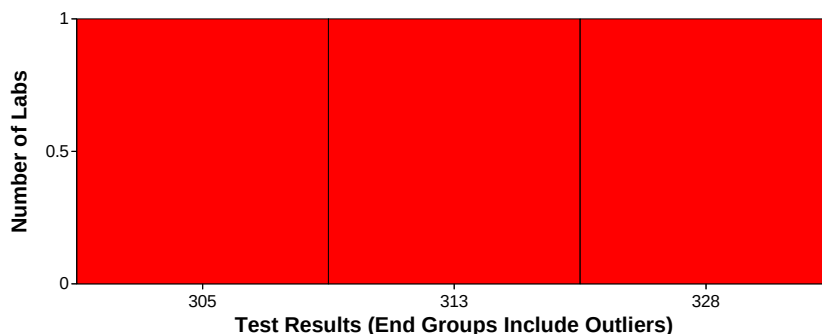
Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 65 Fail: 6 Total: 71

Non Potable Water Arsenic, Total

Non Potable Water Arsenic, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Arsenic, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3010A
Target: 299 ug/L
Limits: 244 to 351 ug/L
Basis: Linear Regression
Robust Mean: 314.7 ug/L
Std Dev: 12.5033 ug/L
Median: 315 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: **Labs:** Pass: 65 Fail: 6 Total: 71

Non Potable Water Arsenic, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Arsenic, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3015A
Target: 299 ug/L
Limits: 244 to 351 ug/L
Basis: Linear Regression
Robust Mean: 316.5 ug/L
Std Dev: 31.8198 ug/L
Median: 316.5 ug/L

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

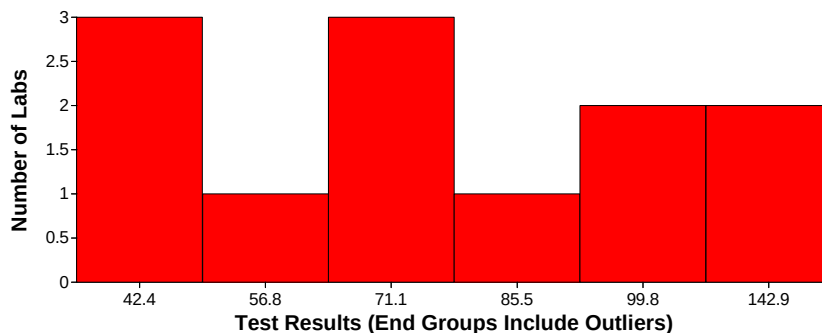
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 65 Fail: 6 Total: 71

Non Potable Water Acetone

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Acetone
Sample: 0513
Technology: GC-MS
Prep Method:
Target: 62.1 ug/L
Limits: 15.6 to 102 ug/L
Basis: Linear Regression
Robust Mean: 82 ug/L
Std Dev: 36.6913 ug/L
Median: 71.15 ug/L



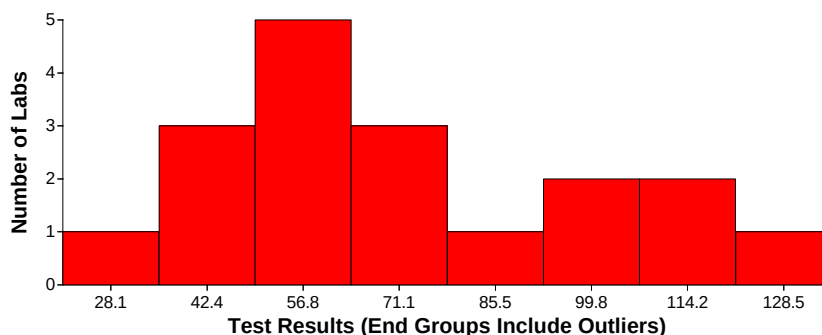
Totals for Matrix/Analyte/Technology:

Labs: Pass: 10 Fail: 2 Total: 12

Totals for Matrix/Analyte: **Labs:** Pass: 25 Fail: 5 Total: 30

Non Potable Water Acetone

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Acetone
Sample: 0513
Technology: GC-MS
Prep Method: EPA 5030C
Target: 62.1 ug/L
Limits: 15.6 to 102 ug/L
Basis: Linear Regression
Robust Mean: 71.6 ug/L
Std Dev: 26.3226 ug/L
Median: 63.95 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 3 Total: 18

Totals for Matrix/Analyte: **Labs:** Pass: 25 Fail: 5 Total: 30

Non Potable Water Bis(2-chloroethyl)ether

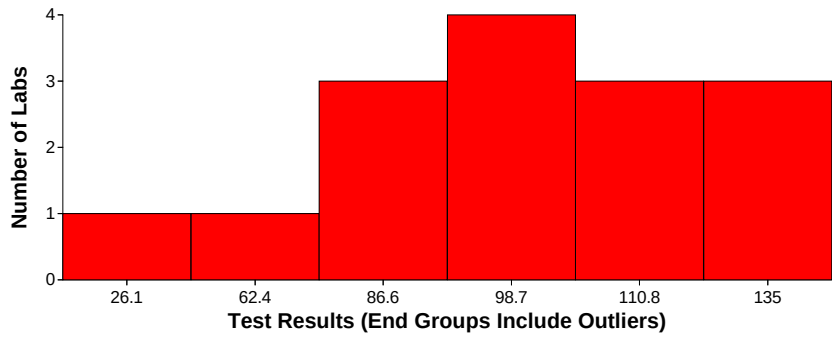
Non Potable Water Bis(2-chloroethyl)ether

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Bis(2-chloroethyl)ether
Sample: 0536
Technology: GC-MS
Prep Method:
Target: 142 ug/L
Limits: 36.5 to 170 ug/L
Basis: Linear Regression
Robust Mean: 97.9 ug/L
Std Dev: 27.0486 ug/L
Median: 98.7 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 14 Fail: 1 Total: 15

Totals for Matrix/Analyte: **Labs:** Pass: 28 Fail: 2 Total: 30



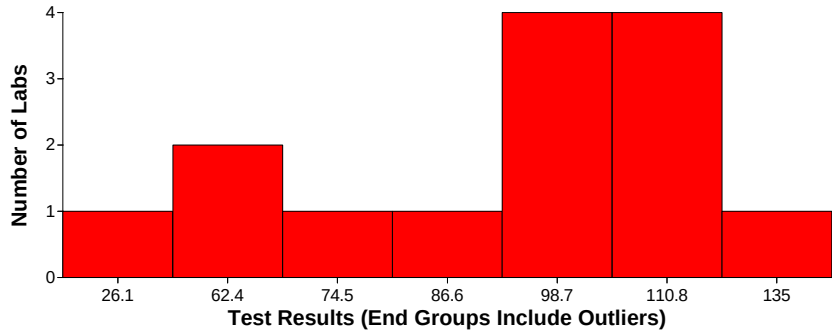
Non Potable Water Bis(2-chloroethyl)ether

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Bis(2-chloroethyl)ether
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3510C
Target: 142 ug/L
Limits: 36.5 to 170 ug/L
Basis: Linear Regression
Robust Mean: 98.6 ug/L
Std Dev: 32.2617 ug/L
Median: 102 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 13 Fail: 1 Total: 14

Totals for Matrix/Analyte: **Labs:** Pass: 28 Fail: 2 Total: 30



Non Potable Water Bis(2-chloroethyl)ether

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Bis(2-chloroethyl)ether
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3520C
Target: 142 ug/L
Limits: 36.5 to 170 ug/L
Basis: Linear Regression
Robust Mean: 47.8 ug/L
Std Dev: 0 ug/L
Median: 47.8 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 28 Fail: 2 Total: 30

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

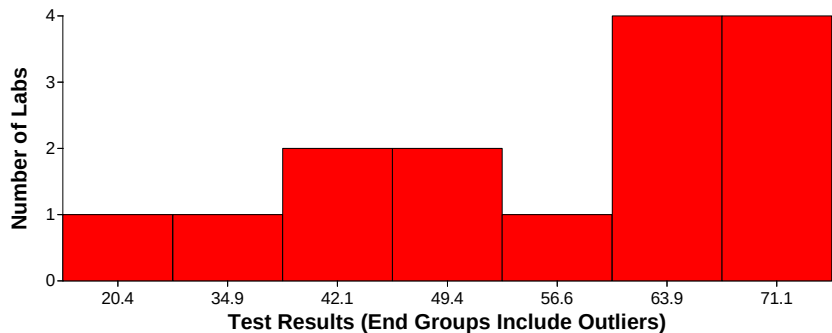
Non Potable Water 2,2'-Oxybis(1-chloropropane)

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2,2'-Oxybis(1-chloropropane)
Sample: 0536
Technology: GC-MS
Prep Method:
Target: 78.4 ug/L
Limits: 19.5 to 98.2 ug/L
Basis: Linear Regression
Robust Mean: 55.4 ug/L
Std Dev: 15.0466 ug/L
Median: 61.8 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: **Labs:** Pass: 30 Fail: 0 Total: 30



Non Potable Water 2,2'-Oxybis(1-chloropropane)

Non Potable Water 2,2'-Oxybis(1-chloropropane)

Shipment: 405 Matrix: Non Potable Water

Analyte: 2,2'-Oxybis(1-chloropropane)

Sample: 0536

Technology: GC-MS

Prep Method: EPA 3510C

Target: 78.4 ug/L

Limits: 19.5 to 98.2 ug/L

Basis: Linear Regression

Robust Mean: 56.4 ug/L

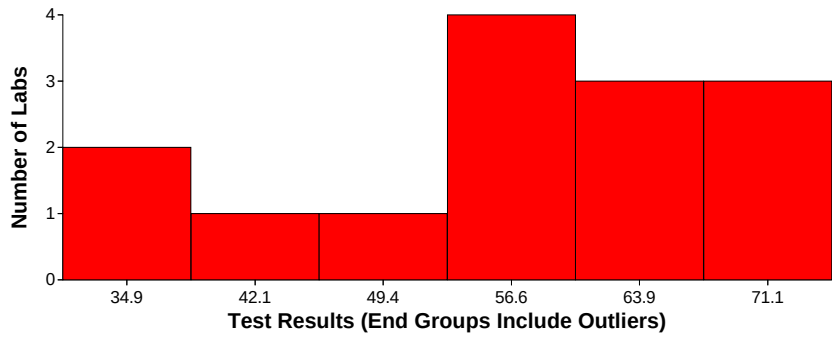
Std Dev: 12.8433 ug/L

Median: 58.7 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 14 Fail: 0 Total: 14

Totals for Matrix/Analyte: Labs: Pass: 30 Fail: 0 Total: 30



Non Potable Water 2,2'-Oxybis(1-chloropropane)

Shipment: 405 Matrix: Non Potable Water

Analyte: 2,2'-Oxybis(1-chloropropane)

Sample: 0536

Technology: GC-MS

Prep Method: EPA 3520C

Target: 78.4 ug/L

Limits: 19.5 to 98.2 ug/L

Basis: Linear Regression

Robust Mean: 30.2 ug/L

Std Dev: 0 ug/L

Median: 30.2 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 30 Fail: 0 Total: 30

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Non Potable Water Bis(2-ethylhexyl) phthalate

Shipment: 405 Matrix: Non Potable Water

Analyte: Bis(2-ethylhexyl) phthalate

Sample: 0536

Technology: GC-ECD

Prep Method:

Target: 25.1 ug/L

Limits: 6.88 to 38.8 ug/L

Basis: Linear Regression

Robust Mean: 13 ug/L

Std Dev: 0 ug/L

Median: 13 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 29 Fail: 3 Total: 32

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

Non Potable Water Bis(2-ethylhexyl) phthalate

Shipment: 405 Matrix: Non Potable Water

Analyte: Bis(2-ethylhexyl) phthalate

Sample: 0536

Technology: GC-MS

Prep Method:

Target: 25.1 ug/L

Limits: 6.88 to 38.8 ug/L

Basis: Linear Regression

Robust Mean: 22.1 ug/L

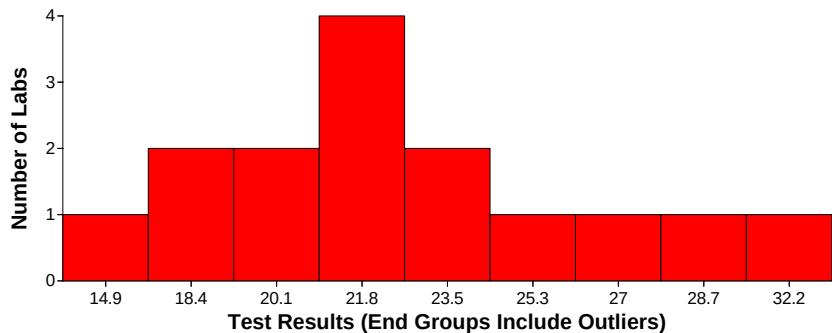
Std Dev: 6.6685 ug/L

Median: 22 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 14 Fail: 1 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 29 Fail: 3 Total: 32



Non Potable Water Bis(2-ethylhexyl) phthalate

Non Potable Water Bis(2-ethylhexyl) phthalate

Shipment: 405 Matrix: Non Potable Water

Analyte: Bis(2-ethylhexyl) phthalate

Sample: 0536

Technology: GC-MS

Prep Method: EPA 3510C

Target: 25.1 ug/L

Limits: 6.88 to 38.8 ug/L

Basis: Linear Regression

Robust Mean: 21.9 ug/L

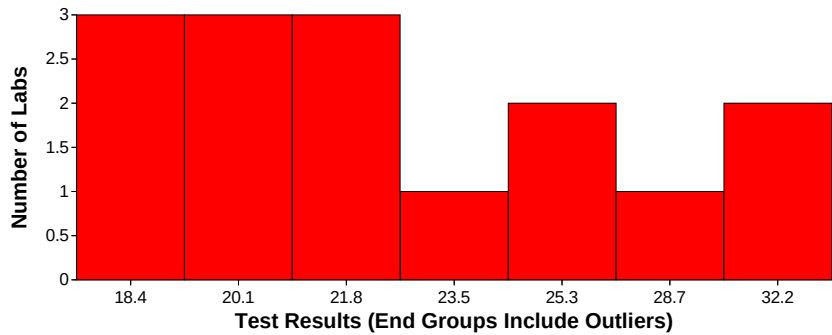
Std Dev: 8.1862 ug/L

Median: 22 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 13 Fail: 2 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 29 Fail: 3 Total: 32



Non Potable Water Bis(2-ethylhexyl) phthalate

Shipment: 405 Matrix: Non Potable Water

Analyte: Bis(2-ethylhexyl) phthalate

Sample: 0536

Technology: GC-MS

Prep Method: EPA 3520C

Target: 25.1 ug/L

Limits: 6.88 to 38.8 ug/L

Basis: Linear Regression

Robust Mean: 23.3 ug/L

Std Dev: 0 ug/L

Median: 23.3 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 29 Fail: 3 Total: 32

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Non Potable Water Barium, Total

Shipment: 405 Matrix: Non Potable Water

Analyte: Barium, Total

Sample: 0511A

Technology: FAAS

Prep Method: EPA 3005A

Target: 1860 ug/L

Limits: 1580 to 2140 ug/L

Basis: Target Value +/- a fixed percent

Robust Mean: 1715 ug/L

Std Dev: 0 ug/L

Median: 1715 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 58 Fail: 0 Total: 58

A histogram is not displayed for Technology: FAAS due to the limited number of participants.

Non Potable Water Barium, Total

Shipment: 405 Matrix: Non Potable Water

Analyte: Barium, Total

Sample: 0511A

Technology: ICP-AES

Prep Method:

Target: 1860 ug/L

Limits: 1580 to 2140 ug/L

Basis: Target Value +/- a fixed percent

Robust Mean: 1875.7 ug/L

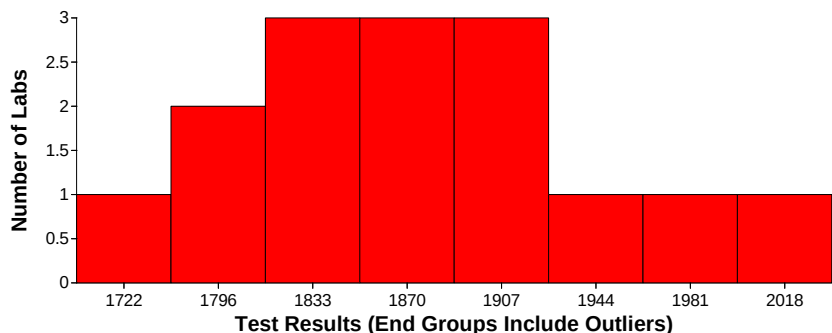
Std Dev: 83.5343 ug/L

Median: 1878.81 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 58 Fail: 0 Total: 58



Non Potable Water Barium, Total

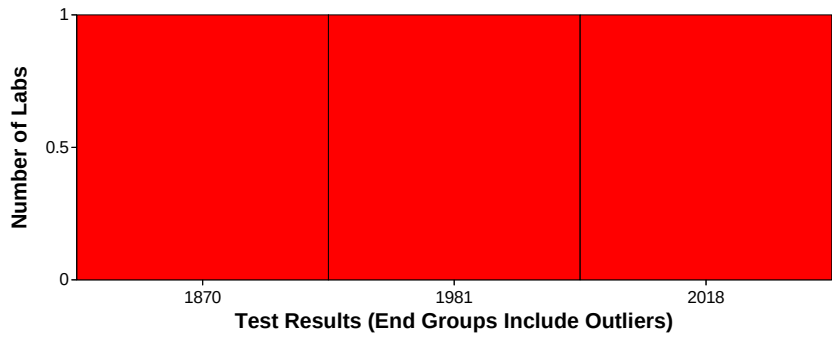
Non Potable Water Barium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Barium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 200.2
Target: 1860 ug/L
Limits: 1580 to 2140 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1953.3 ug/L
Std Dev: 86.2168 ug/L
Median: 1970 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 58 Fail: 0 Total: 58



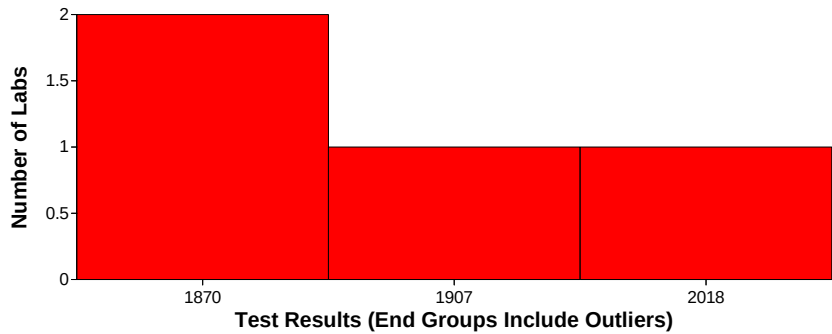
Non Potable Water Barium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Barium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3005A
Target: 1860 ug/L
Limits: 1580 to 2140 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1912.5 ug/L
Std Dev: 67.0199 ug/L
Median: 1890 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 58 Fail: 0 Total: 58



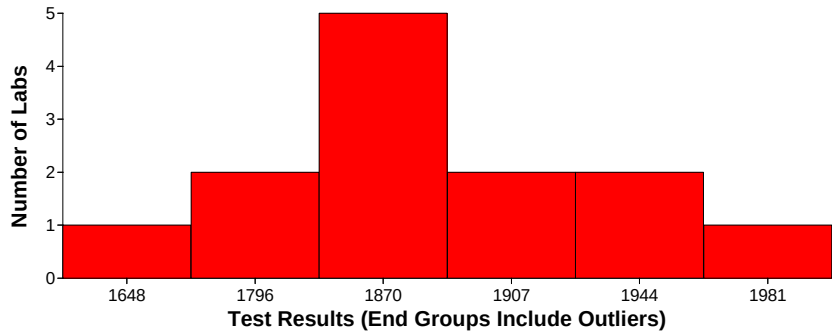
Non Potable Water Barium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Barium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3010A
Target: 1860 ug/L
Limits: 1580 to 2140 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1884.2 ug/L
Std Dev: 525.8875 ug/L
Median: 1880 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 13 Fail: 0 Total: 13

Totals for Matrix/Analyte: Labs: Pass: 58 Fail: 0 Total: 58



Non Potable Water Barium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Barium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3015A
Target: 1860 ug/L
Limits: 1580 to 2140 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1950 ug/L
Std Dev: 0 ug/L
Median: 1950 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

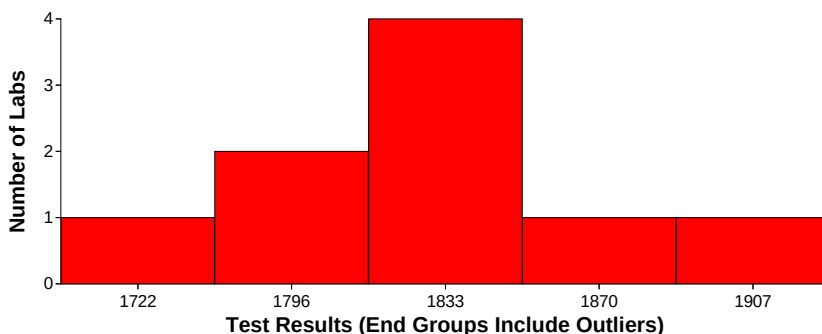
Totals for Matrix/Analyte: Labs: Pass: 58 Fail: 0 Total: 58

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

Non Potable Water Barium, Total

Non Potable Water Barium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Barium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method:
Target: 1860 ug/L
Limits: 1580 to 2140 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1822.2 ug/L
Std Dev: 45.2155 ug/L
Median: 1820 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: **Labs:** Pass: 58 Fail: 0 Total: 58

Non Potable Water Barium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Barium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 200.2
Target: 1860 ug/L
Limits: 1580 to 2140 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1785 ug/L
Std Dev: 35.3553 ug/L
Median: 1785 ug/L

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

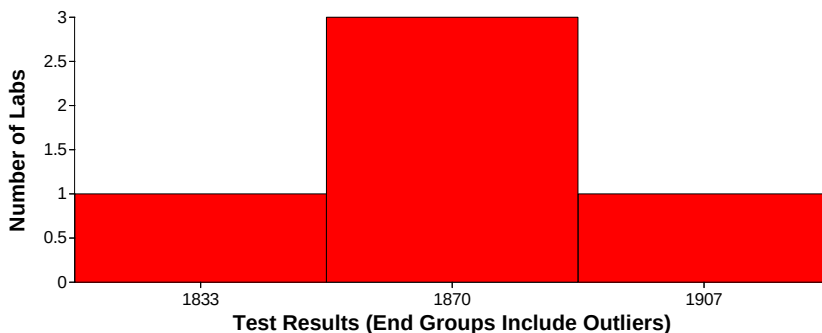
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 58 Fail: 0 Total: 58

Non Potable Water Barium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Barium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3005A
Target: 1860 ug/L
Limits: 1580 to 2140 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1868 ug/L
Std Dev: 29.4958 ug/L
Median: 1870 ug/L



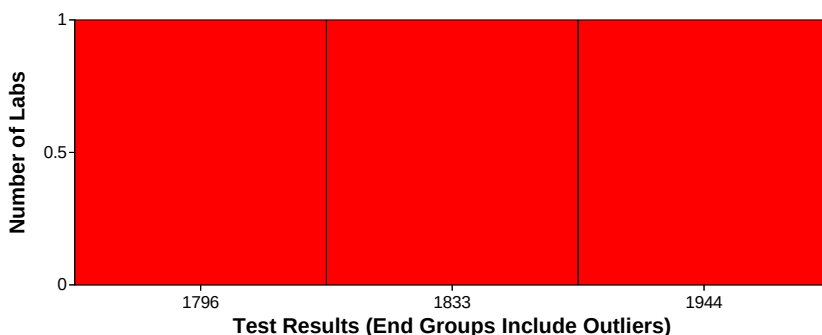
Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: **Labs:** Pass: 58 Fail: 0 Total: 58

Non Potable Water Barium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Barium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3010A
Target: 1860 ug/L
Limits: 1580 to 2140 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1856.3 ug/L
Std Dev: 72.6659 ug/L
Median: 1820 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: **Labs:** Pass: 58 Fail: 0 Total: 58

Non Potable Water Barium, Total

Non Potable Water Barium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Barium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3015A
Target: 1860 ug/L
Limits: 1580 to 2140 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1855 ug/L
Std Dev: 77.7817 ug/L
Median: 1855 ug/L

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

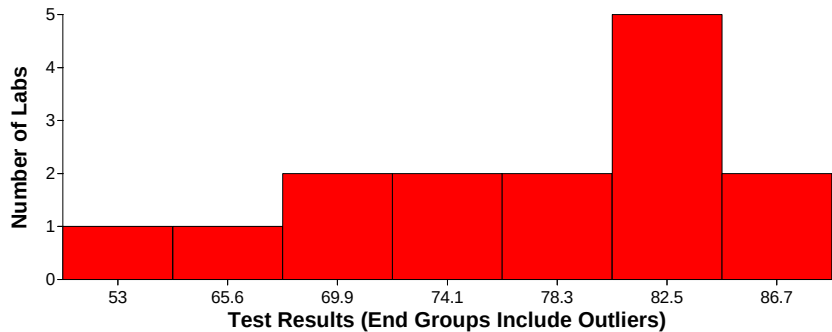
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 58 Fail: 0 Total: 58

Non Potable Water Benzo(a)anthracene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Benzo(a)anthracene
Sample: 0536
Technology: GC-MS
Prep Method:
Target: 89.4 ug/L
Limits: 42.5 to 108 ug/L
Basis: Linear Regression
Robust Mean: 78.3 ug/L
Std Dev: 21.2911 ug/L
Median: 78.7 ug/L



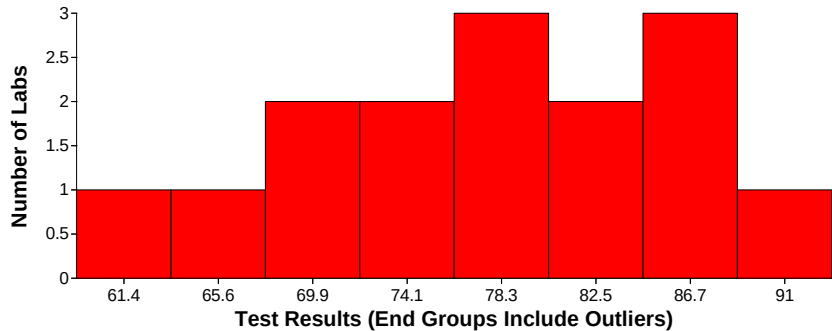
Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 31 Fail: 0 Total: 31

Non Potable Water Benzo(a)anthracene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Benzo(a)anthracene
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3510C
Target: 89.4 ug/L
Limits: 42.5 to 108 ug/L
Basis: Linear Regression
Robust Mean: 77.6 ug/L
Std Dev: 8.632 ug/L
Median: 76.5 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 31 Fail: 0 Total: 31

Non Potable Water Benzo(a)anthracene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Benzo(a)anthracene
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3520C
Target: 89.4 ug/L
Limits: 42.5 to 108 ug/L
Basis: Linear Regression
Robust Mean: 85 ug/L
Std Dev: 0 ug/L
Median: 85 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

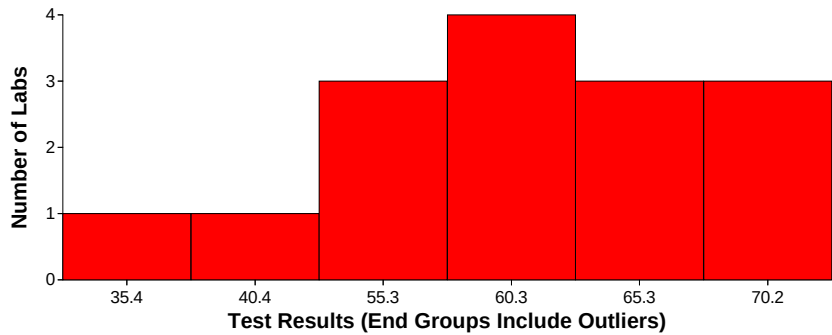
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 31 Fail: 0 Total: 31

Non Potable Water Benzo(b)fluoranthene

Non Potable Water Benzo(b)fluoranthene

Shipment: 405 Matrix: Non Potable Water
 Analyte: Benzo(b)fluoranthene
 Sample: 0536
 Technology: GC-MS
 Prep Method:
 Target: 68.7 ug/L
 Limits: 26.2 to 88.5 ug/L
 Basis: Linear Regression
 Robust Mean: 58.9 ug/L
 Std Dev: 10.0346 ug/L
 Median: 60.8 ug/L



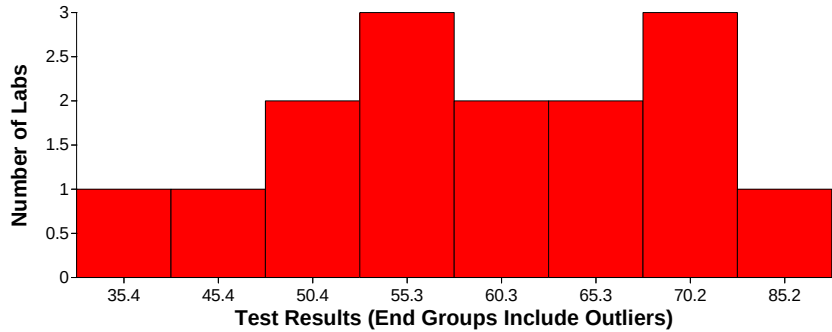
Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 31 Fail: 0 Total: 31

Non Potable Water Benzo(b)fluoranthene

Shipment: 405 Matrix: Non Potable Water
 Analyte: Benzo(b)fluoranthene
 Sample: 0536
 Technology: GC-MS
 Prep Method: EPA 3510C
 Target: 68.7 ug/L
 Limits: 26.2 to 88.5 ug/L
 Basis: Linear Regression
 Robust Mean: 59.6 ug/L
 Std Dev: 12.4312 ug/L
 Median: 60.2 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 31 Fail: 0 Total: 31

Non Potable Water Benzo(b)fluoranthene

Shipment: 405 Matrix: Non Potable Water
 Analyte: Benzo(b)fluoranthene
 Sample: 0536
 Technology: GC-MS
 Prep Method: EPA 3520C
 Target: 68.7 ug/L
 Limits: 26.2 to 88.5 ug/L
 Basis: Linear Regression
 Robust Mean: 65 ug/L
 Std Dev: 0 ug/L
 Median: 65 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

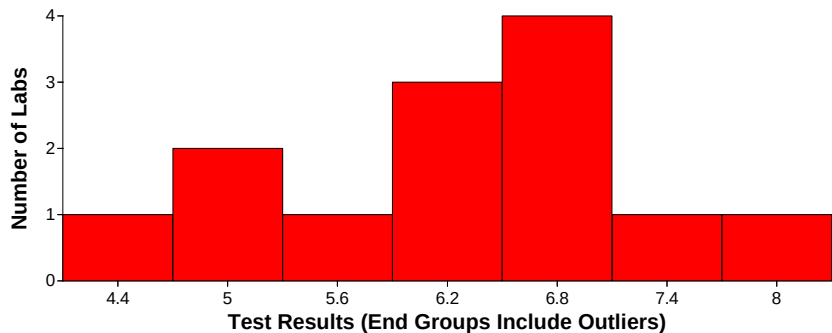
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 31 Fail: 0 Total: 31

Non Potable Water beta-BHC

Shipment: 405 Matrix: Non Potable Water
 Analyte: beta-BHC
 Sample: 0517
 Technology: GC-ECD
 Prep Method:
 Target: 7.59 ug/L
 Limits: 3.59 to 10.3 ug/L
 Basis: Linear Regression
 Robust Mean: 6.2 ug/L
 Std Dev: 1.088 ug/L
 Median: 6.45 ug/L



Totals for Matrix/Analyte/Technology:

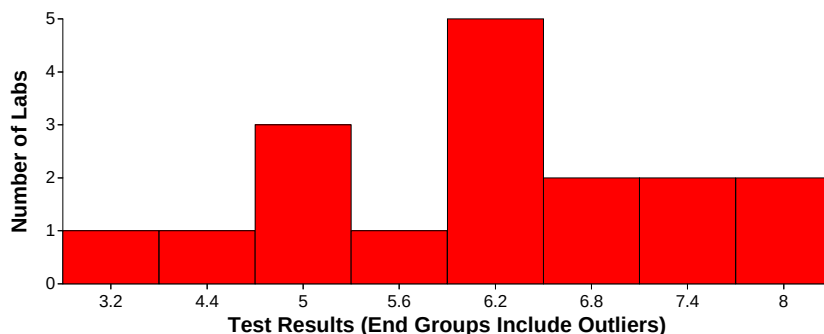
Labs: Pass: 13 Fail: 0 Total: 13

Totals for Matrix/Analyte: Labs: Pass: 31 Fail: 1 Total: 32

Non Potable Water beta-BHC

Non Potable Water beta-BHC

Shipment: 405 **Matrix:** Non Potable Water
Analyte: beta-BHC
Sample: 0517
Technology: GC-ECD
Prep Method: EPA 3510C
Target: 7.59 ug/L
Limits: 3.59 to 10.3 ug/L
Basis: Linear Regression
Robust Mean: 6.1 ug/L
Std Dev: 1.3949 ug/L
Median: 6.06 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 16 **Fail:** 1 **Total:** 17

Totals for Matrix/Analyte: **Labs: Pass:** 31 **Fail:** 1 **Total:** 32

Non Potable Water beta-BHC

Shipment: 405 **Matrix:** Non Potable Water
Analyte: beta-BHC
Sample: 0517
Technology: GC-ECD
Prep Method: EPA 3535A
Target: 7.59 ug/L
Limits: 3.59 to 10.3 ug/L
Basis: Linear Regression
Robust Mean: 5.2 ug/L
Std Dev: 0 ug/L
Median: 5.24 ug/L

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs: Pass:** 31 **Fail:** 1 **Total:** 32

Non Potable Water beta-BHC

Shipment: 405 **Matrix:** Non Potable Water
Analyte: beta-BHC
Sample: 0517
Technology: GC-MS
Prep Method: EPA 3510C
Target: 7.59 ug/L
Limits: 3.59 to 10.3 ug/L
Basis: Linear Regression
Robust Mean: 6.8 ug/L
Std Dev: 0 ug/L
Median: 6.77 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs: Pass:** 31 **Fail:** 1 **Total:** 32

Non Potable Water Beryllium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Beryllium, Total
Sample: 0511A
Technology: GFAAS
Prep Method:
Target: 300 ug/L
Limits: 255 to 345 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 306 ug/L
Std Dev: 0 ug/L
Median: 306 ug/L

A histogram is not displayed for Technology: GFAAS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs: Pass:** 57 **Fail:** 2 **Total:** 59

Non Potable Water Beryllium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Beryllium, Total
Sample: 0511A
Technology: GFAAS
Prep Method: EPA 200.2
Target: 300 ug/L
Limits: 255 to 345 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 265 ug/L
Std Dev: 0 ug/L
Median: 265 ug/L

A histogram is not displayed for Technology: GFAAS due to the limited number of participants.

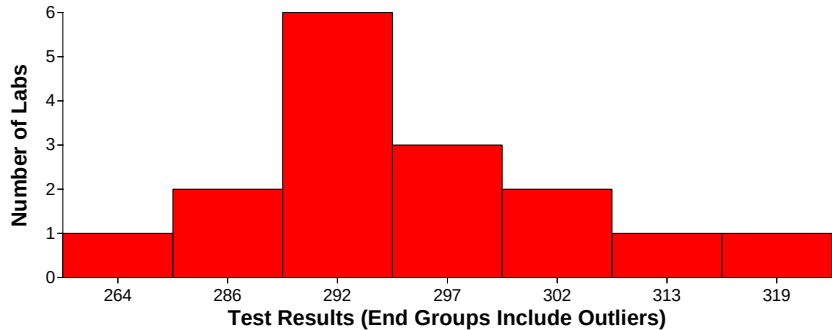
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 57 Fail: 2 Total: 59

Non Potable Water Beryllium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Beryllium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method:
Target: 300 ug/L
Limits: 255 to 345 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 294.4 ug/L
Std Dev: 11.8032 ug/L
Median: 293 ug/L



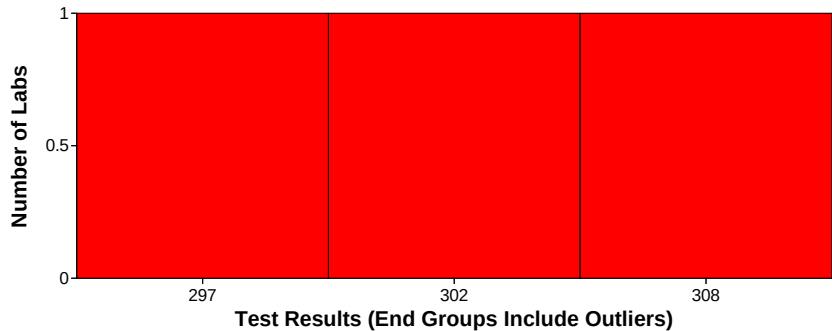
Totals for Matrix/Analyte/Technology:

Labs: Pass: 16 Fail: 0 Total: 16

Totals for Matrix/Analyte: Labs: Pass: 57 Fail: 2 Total: 59

Non Potable Water Beryllium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Beryllium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 200.2
Target: 300 ug/L
Limits: 255 to 345 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 302 ug/L
Std Dev: 4 ug/L
Median: 302 ug/L



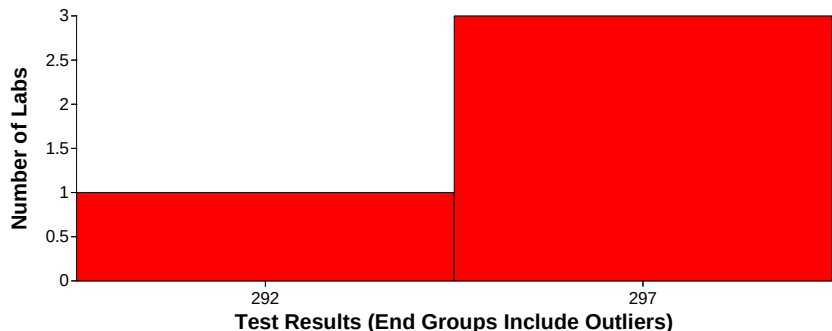
Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 57 Fail: 2 Total: 59

Non Potable Water Beryllium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Beryllium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3005A
Target: 300 ug/L
Limits: 255 to 345 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 297.3 ug/L
Std Dev: 2.2174 ug/L
Median: 298 ug/L



Totals for Matrix/Analyte/Technology:

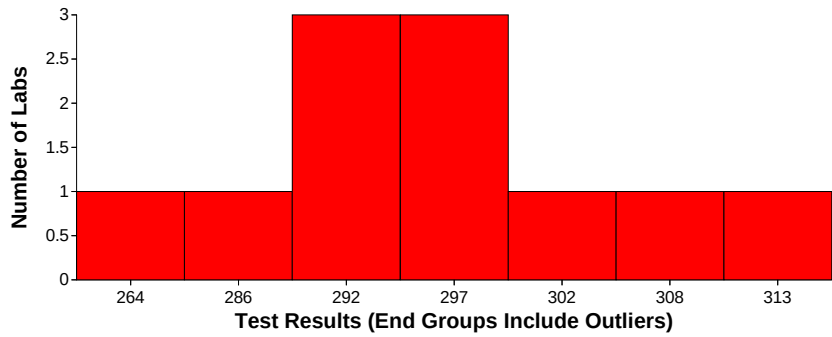
Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 57 Fail: 2 Total: 59

Non Potable Water Beryllium, Total

Non Potable Water Beryllium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Beryllium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3010A
Target: 300 ug/L
Limits: 255 to 345 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 297.7 ug/L
Std Dev: 90.1346 ug/L
Median: 296 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 10 **Fail:** 1 **Total:** 11
Totals for Matrix/Analyte: **Labs: Pass:** 57 **Fail:** 2 **Total:** 59

Non Potable Water Beryllium, Total

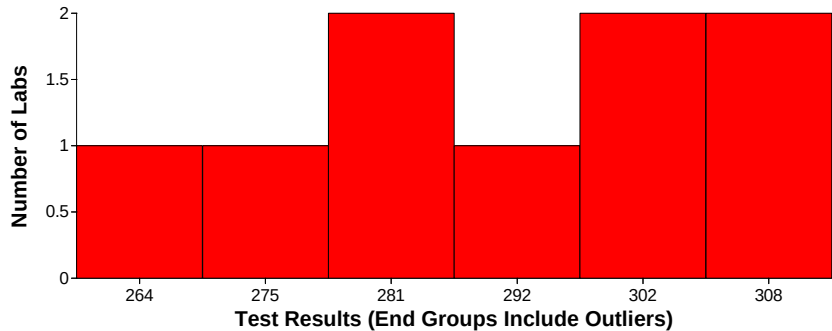
Shipment: 405 **Matrix:** Non Potable Water
Analyte: Beryllium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3015A
Target: 300 ug/L
Limits: 255 to 345 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 294 ug/L
Std Dev: 0 ug/L
Median: 294 ug/L

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

Totals for Matrix/Analyte/Technology:
Labs: Pass: 1 **Fail:** 0 **Total:** 1
Totals for Matrix/Analyte: **Labs: Pass:** 57 **Fail:** 2 **Total:** 59

Non Potable Water Beryllium, Total

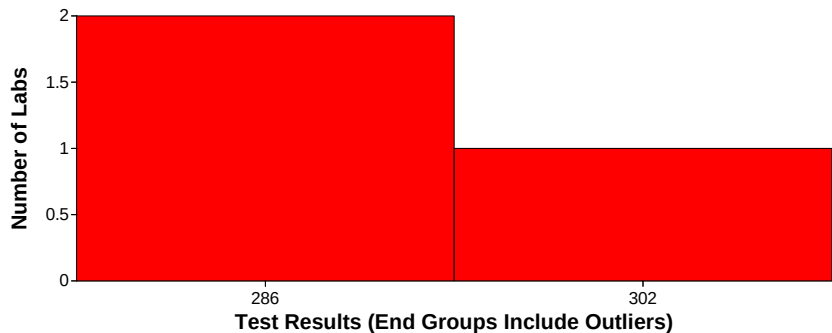
Shipment: 405 **Matrix:** Non Potable Water
Analyte: Beryllium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: ug/L
Target: 300 ug/L
Limits: 255 to 345 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 293.6 ug/L
Std Dev: 98.7674 ug/L
Median: 292 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 8 **Fail:** 1 **Total:** 9
Totals for Matrix/Analyte: **Labs: Pass:** 57 **Fail:** 2 **Total:** 59

Non Potable Water Beryllium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Beryllium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 200.2
Target: 300 ug/L
Limits: 255 to 345 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 292.7 ug/L
Std Dev: 10.7858 ug/L
Median: 288 ug/L

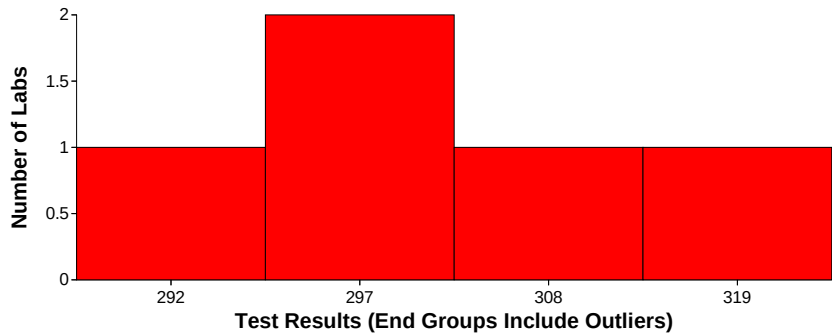


Totals for Matrix/Analyte/Technology:
Labs: Pass: 3 **Fail:** 0 **Total:** 3
Totals for Matrix/Analyte: **Labs: Pass:** 57 **Fail:** 2 **Total:** 59

Non Potable Water Beryllium, Total

Non Potable Water Beryllium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Beryllium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3005A
Target: 300 ug/L
Limits: 255 to 345 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 302.2 ug/L
Std Dev: 9.6799 ug/L
Median: 299 ug/L



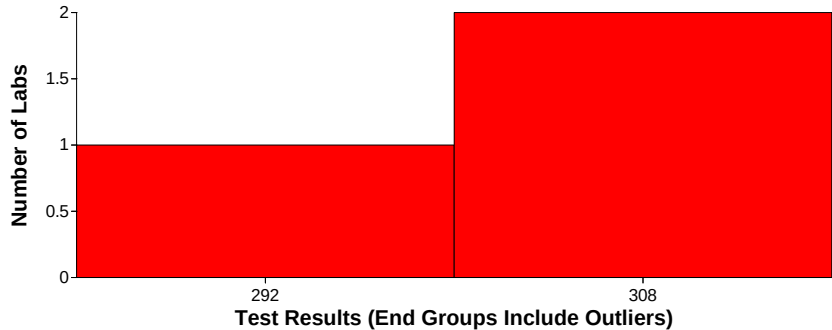
Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: **Labs:** Pass: 57 Fail: 2 Total: 59

Non Potable Water Beryllium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Beryllium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3010A
Target: 300 ug/L
Limits: 255 to 345 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 303 ug/L
Std Dev: 8.6603 ug/L
Median: 308 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: **Labs:** Pass: 57 Fail: 2 Total: 59

Non Potable Water Beryllium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Beryllium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3015A
Target: 300 ug/L
Limits: 255 to 345 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 315.5 ug/L
Std Dev: 13.435 ug/L
Median: 315.5 ug/L

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

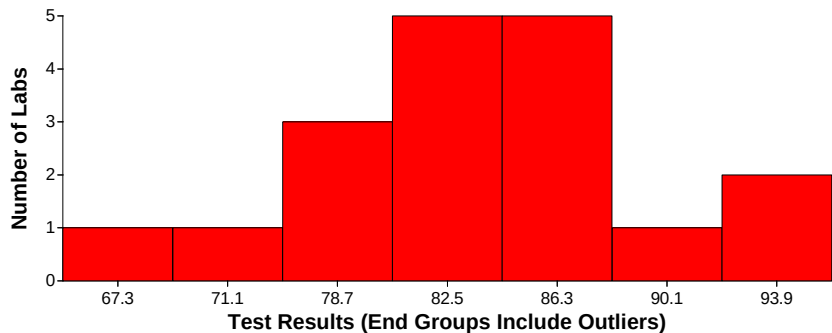
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 57 Fail: 2 Total: 59

Non Potable Water Benzene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Benzene
Sample: 0513
Technology: GC-MS
Prep Method:
Target: 83.7 ug/L
Limits: 58.6 to 109 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 83.5 ug/L
Std Dev: 6.9312 ug/L
Median: 84.3 ug/L



Totals for Matrix/Analyte/Technology:

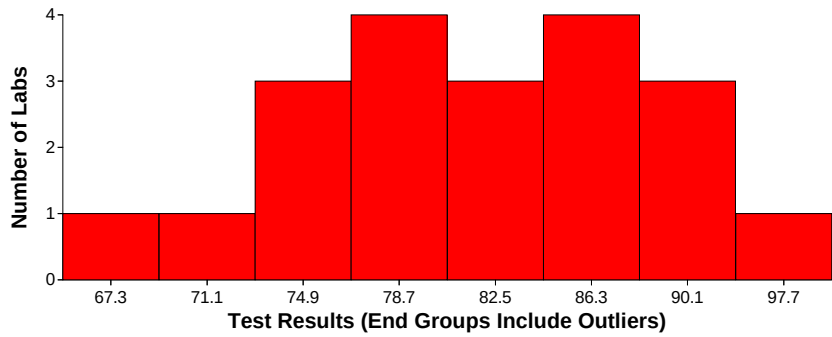
Labs: Pass: 18 Fail: 0 Total: 18

Totals for Matrix/Analyte: **Labs:** Pass: 40 Fail: 0 Total: 40

Non Potable Water Benzene

Non Potable Water Benzene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Benzene
Sample: 0513
Technology: GC-MS
Prep Method: EPA 5030C
Target: 83.7 ug/L
Limits: 58.6 to 109 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 82 ug/L
Std Dev: 7.5343 ug/L
Median: 83.15 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 20 **Fail:** 0 **Total:** 20

Totals for Matrix/Analyte: **Labs: Pass:** 40 **Fail:** 0 **Total:** 40

Non Potable Water Benzene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Benzene
Sample: 0513
Technology: GC-PID
Prep Method:
Target: 83.7 ug/L
Limits: 58.6 to 109 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 73.7 ug/L
Std Dev: 7.566 ug/L
Median: 73.65 ug/L

A histogram is not displayed for Technology: GC-PID due to the limited number of participants.

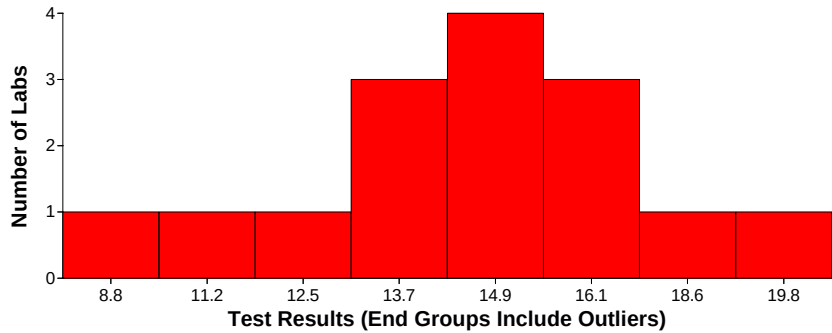
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs: Pass:** 40 **Fail:** 0 **Total:** 40

Non Potable Water Benzo(ghi)perylene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Benzo(ghi)perylene
Sample: 0536
Technology: GC-MS
Prep Method:
Target: 16.9 ug/L
Limits: 7.58 to 23.5 ug/L
Basis: Linear Regression
Robust Mean: 14.7 ug/L
Std Dev: 2.6253 ug/L
Median: 15 ug/L



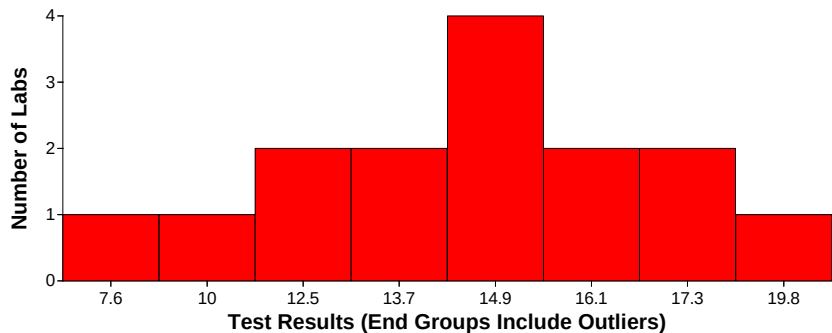
Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 **Fail:** 0 **Total:** 15

Totals for Matrix/Analyte: **Labs: Pass:** 30 **Fail:** 1 **Total:** 31

Non Potable Water Benzo(ghi)perylene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Benzo(ghi)perylene
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3510C
Target: 16.9 ug/L
Limits: 7.58 to 23.5 ug/L
Basis: Linear Regression
Robust Mean: 15 ug/L
Std Dev: 4.4604 ug/L
Median: 15.2 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 14 **Fail:** 1 **Total:** 15

Totals for Matrix/Analyte: **Labs: Pass:** 30 **Fail:** 1 **Total:** 31

Non Potable Water Benzo(ghi)perylene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Benzo(ghi)perylene
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3520C
Target: 16.9 ug/L
Limits: 7.58 to 23.5 ug/L
Basis: Linear Regression
Robust Mean: 14.4 ug/L
Std Dev: 0 ug/L
Median: 14.4 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 30 Fail: 1 Total: 31

Non Potable Water Bromide

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Bromide
Sample: 0508
Technology: IC
Prep Method:
Target: 6.01 mg/L
Limits: 5.02 to 7.01 mg/L
Basis: Linear Regression
Robust Mean: 6 mg/L
Std Dev: 0 mg/L
Median: 5.95 mg/L

A histogram is not displayed for
Technology: IC due to the limited
number of participants.

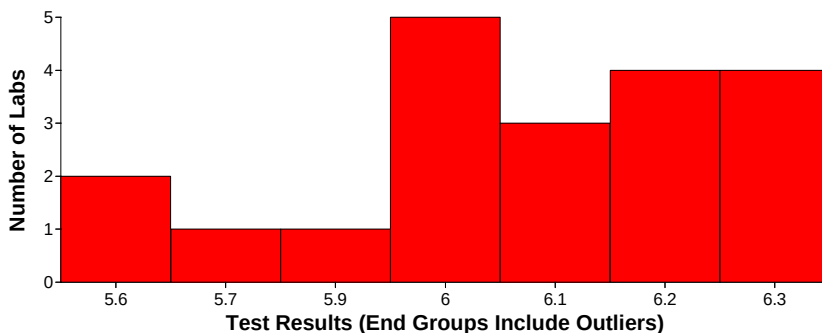
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 1 Total: 22

Non Potable Water Bromide

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Bromide
Sample: 0508
Technology: IC-COND
Prep Method:
Target: 6.01 mg/L
Limits: 5.02 to 7.01 mg/L
Basis: Linear Regression
Robust Mean: 6.1 mg/L
Std Dev: 1.8882 mg/L
Median: 6.115 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 19 Fail: 1 Total: 20

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 1 Total: 22

Non Potable Water Bromide

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Bromide
Sample: 0508
Technology: TITR
Prep Method:
Target: 6.01 mg/L
Limits: 5.02 to 7.01 mg/L
Basis: Linear Regression
Robust Mean: 6.3 mg/L
Std Dev: 0 mg/L
Median: 6.29 mg/L

A histogram is not displayed for
Technology: TITR due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

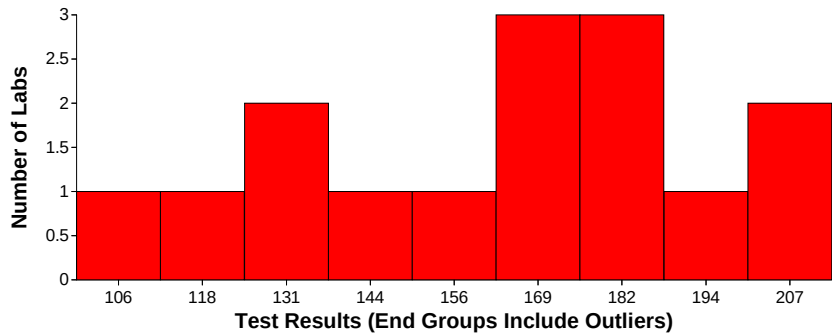
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 1 Total: 22

Non Potable Water Benzo(k)fluoranthene

Non Potable Water Benzo(k)fluoranthene

Shipment: 405 Matrix: Non Potable Water
 Analyte: Benzo(k)fluoranthene
 Sample: 0536
 Technology: GC-MS
 Prep Method:
 Target: 194 ug/L
 Limits: 49.8 to 273 ug/L
 Basis: Linear Regression
 Robust Mean: 162.9 ug/L
 Std Dev: 31.4617 ug/L
 Median: 170 ug/L



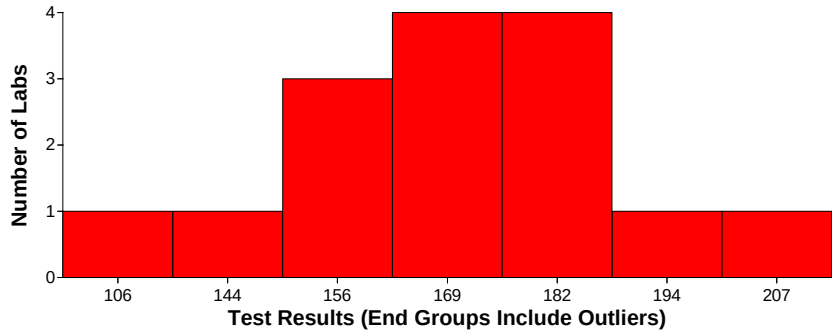
Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 31 Fail: 0 Total: 31

Non Potable Water Benzo(k)fluoranthene

Shipment: 405 Matrix: Non Potable Water
 Analyte: Benzo(k)fluoranthene
 Sample: 0536
 Technology: GC-MS
 Prep Method: EPA 3510C
 Target: 194 ug/L
 Limits: 49.8 to 273 ug/L
 Basis: Linear Regression
 Robust Mean: 167.7 ug/L
 Std Dev: 24.7976 ug/L
 Median: 170 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 31 Fail: 0 Total: 31

Non Potable Water Benzo(k)fluoranthene

Shipment: 405 Matrix: Non Potable Water
 Analyte: Benzo(k)fluoranthene
 Sample: 0536
 Technology: GC-MS
 Prep Method: EPA 3520C
 Target: 194 ug/L
 Limits: 49.8 to 273 ug/L
 Basis: Linear Regression
 Robust Mean: 175 ug/L
 Std Dev: 0 ug/L
 Median: 175 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

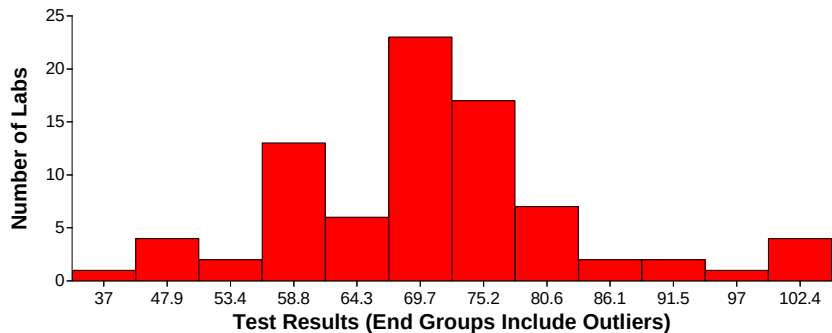
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 31 Fail: 0 Total: 31

Non Potable Water Biochemical Oxygen Demand

Shipment: 405 Matrix: Non Potable Water
 Analyte: Biochemical Oxygen Demand
 Sample: 0501
 Technology: TITR
 Prep Method:
 Target: 110 mg/L
 Limits: 36.7 to 102 mg/L
 Basis: Linear Regression
 Robust Mean: 70.2 mg/L
 Std Dev: 14.1598 mg/L
 Median: 70.15 mg/L



Totals for Matrix/Analyte/Technology:

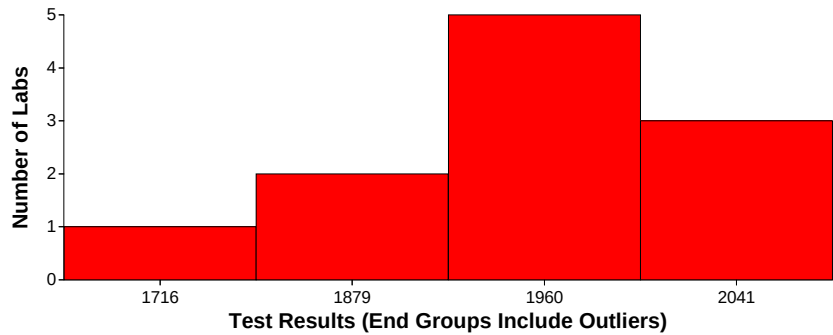
Labs: Pass: 81 Fail: 1 Total: 82

Totals for Matrix/Analyte: Labs: Pass: 81 Fail: 1 Total: 82

Non Potable Water Boron, Total

Non Potable Water Boron, Total

Shipment: 405 Matrix: Non Potable Water
 Analyte: Boron, Total
 Sample: 0511A
 Technology: ICP-AES
 Prep Method:
 Target: 2000 ug/L
 Limits: 1700 to 2300 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 1967.5 ug/L
 Std Dev: 596.1044 ug/L
 Median: 1970 ug/L



Totals for Matrix/Analyte/Technology:
 Labs: Pass: 10 Fail: 1 Total: 11
 Totals for Matrix/Analyte: Labs: Pass: 24 Fail: 3 Total: 27

Non Potable Water Boron, Total

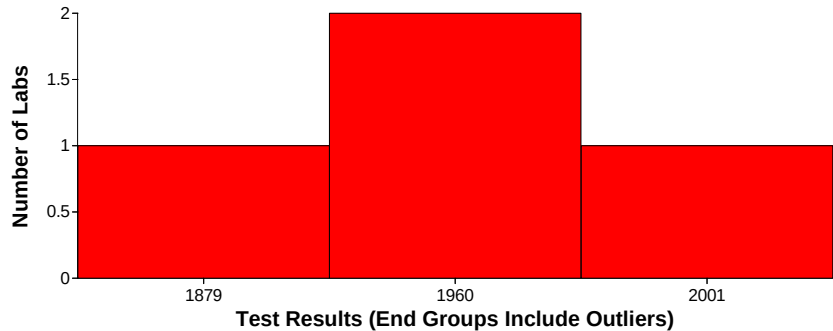
Shipment: 405 Matrix: Non Potable Water
 Analyte: Boron, Total
 Sample: 0511A
 Technology: ICP-AES
 Prep Method: EPA 200.2
 Target: 2000 ug/L
 Limits: 1700 to 2300 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 2025 ug/L
 Std Dev: 7.0711 ug/L
 Median: 2025 ug/L

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

Totals for Matrix/Analyte/Technology:
 Labs: Pass: 2 Fail: 0 Total: 2
 Totals for Matrix/Analyte: Labs: Pass: 24 Fail: 3 Total: 27

Non Potable Water Boron, Total

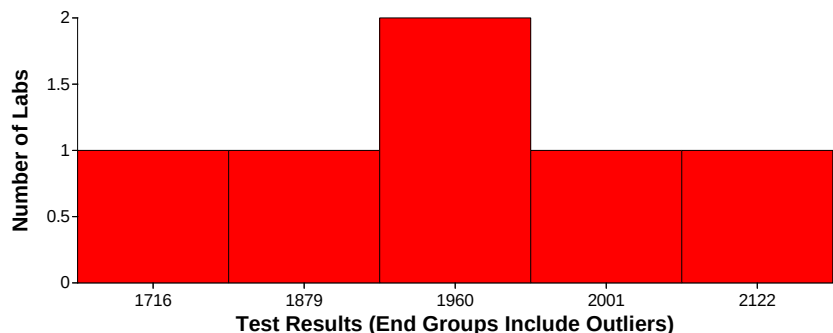
Shipment: 405 Matrix: Non Potable Water
 Analyte: Boron, Total
 Sample: 0511A
 Technology: ICP-AES
 Prep Method: EPA 3005A
 Target: 2000 ug/L
 Limits: 1700 to 2300 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 1955 ug/L
 Std Dev: 55.6776 ug/L
 Median: 1965 ug/L



Totals for Matrix/Analyte/Technology:
 Labs: Pass: 4 Fail: 0 Total: 4
 Totals for Matrix/Analyte: Labs: Pass: 24 Fail: 3 Total: 27

Non Potable Water Boron, Total

Shipment: 405 Matrix: Non Potable Water
 Analyte: Boron, Total
 Sample: 0511A
 Technology: ICP-AES
 Prep Method: EPA 3010A
 Target: 2000 ug/L
 Limits: 1700 to 2300 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 1986 ug/L
 Std Dev: 815.7389 ug/L
 Median: 1970 ug/L



Totals for Matrix/Analyte/Technology:
 Labs: Pass: 5 Fail: 1 Total: 6
 Totals for Matrix/Analyte: Labs: Pass: 24 Fail: 3 Total: 27

Non Potable Water Boron, Total

Non Potable Water Boron, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Boron, Total
Sample: 0511A
Technology: ICP-MS
Prep Method:
Target: 2000 ug/L
Limits: 1700 to 2300 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1855 ug/L
Std Dev: 63.6396 ug/L
Median: 1855 ug/L

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs:** Pass: 24 **Fail:** 3 **Total:** 27

Non Potable Water Boron, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Boron, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3015A
Target: 2000 ug/L
Limits: 1700 to 2300 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 2000 ug/L
Std Dev: 1414.2136 ug/L
Median: 1073 ug/L

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 1 **Total:** 2

Totals for Matrix/Analyte: **Labs:** Pass: 24 **Fail:** 3 **Total:** 27

Non Potable Water Bromoform

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Bromoform
Sample: 0513
Technology: GC-ELCD
Prep Method:
Target: 80.7 ug/L
Limits: 48.4 to 113 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 82.4 ug/L
Std Dev: 0 ug/L
Median: 82.4 ug/L

A histogram is not displayed for
Technology: GC-ELCD due to the
limited number of participants.

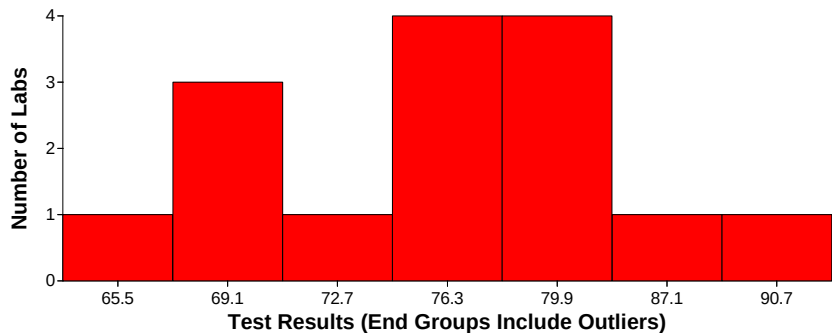
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs:** Pass: 33 **Fail:** 2 **Total:** 35

Non Potable Water Bromoform

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Bromoform
Sample: 0513
Technology: GC-MS
Prep Method:
Target: 80.7 ug/L
Limits: 48.4 to 113 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 76.9 ug/L
Std Dev: 7.3651 ug/L
Median: 75.9 ug/L



Totals for Matrix/Analyte/Technology:

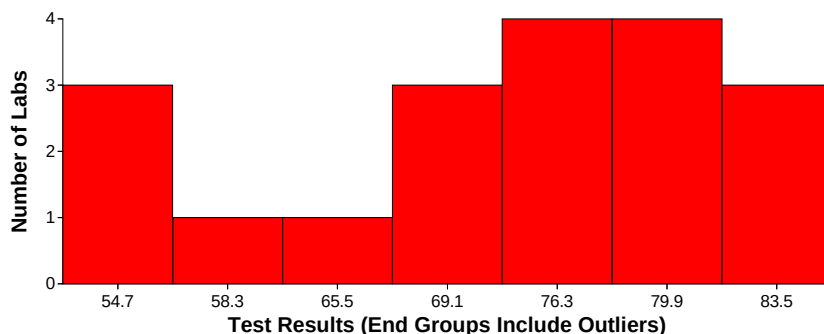
Labs: Pass: 15 **Fail:** 0 **Total:** 15

Totals for Matrix/Analyte: **Labs:** Pass: 33 **Fail:** 2 **Total:** 35

Non Potable Water Bromoform

Non Potable Water Bromoform

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Bromoform
Sample: 0513
Technology: GC-MS
Prep Method: EPA 5030C
Target: 80.7 ug/L
Limits: 48.4 to 113 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 75.4 ug/L
Std Dev: 28.8955 ug/L
Median: 75.7 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 17 **Fail:** 2 **Total:** 19

Totals for Matrix/Analyte: **Labs: Pass:** 33 **Fail:** 2 **Total:** 35

Non Potable Water Calcium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Calcium, Total
Sample: 0537
Technology: FAAS
Prep Method:
Target: 50.5 mg/L
Limits: 42.9 to 58.1 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 50.7 mg/L
Std Dev: 3.182 mg/L
Median: 50.65 mg/L

A histogram is not displayed for Technology: FAAS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs: Pass:** 40 **Fail:** 2 **Total:** 42

Non Potable Water Calcium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Calcium, Total
Sample: 0537
Technology: IC-COND
Prep Method:
Target: 50.5 mg/L
Limits: 42.9 to 58.1 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 52.3 mg/L
Std Dev: 0 mg/L
Median: 52.3 mg/L

A histogram is not displayed for Technology: IC-COND due to the limited number of participants.

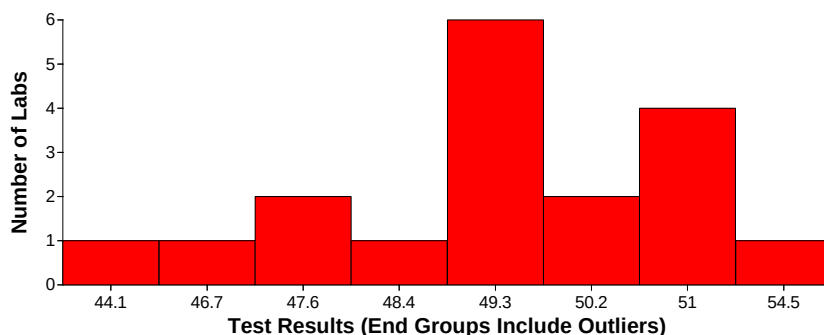
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs: Pass:** 40 **Fail:** 2 **Total:** 42

Non Potable Water Calcium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Calcium, Total
Sample: 0537
Technology: ICP-AES
Prep Method:
Target: 50.5 mg/L
Limits: 42.9 to 58.1 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 49.4 mg/L
Std Dev: 16.0188 mg/L
Median: 49.53 mg/L



Totals for Matrix/Analyte/Technology:

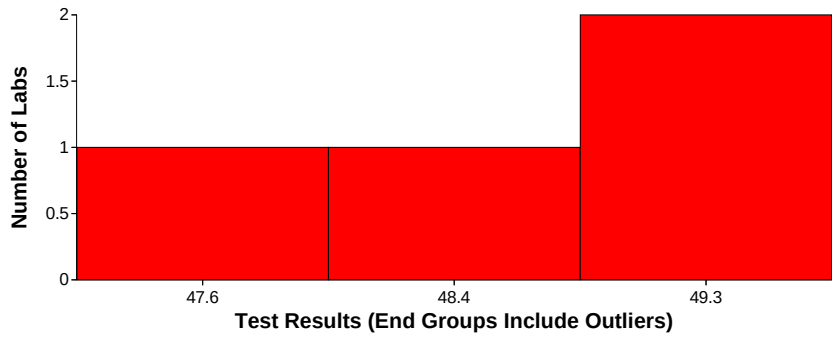
Labs: Pass: 17 **Fail:** 1 **Total:** 18

Totals for Matrix/Analyte: **Labs: Pass:** 40 **Fail:** 2 **Total:** 42

Non Potable Water Calcium, Total

Non Potable Water Calcium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Calcium, Total
Sample: 0537
Technology: ICP-AES
Prep Method: EPA 200.2
Target: 50.5 mg/L
Limits: 42.9 to 58.1 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 48.4 mg/L
Std Dev: 0.8057 mg/L
Median: 48.65 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 **Fail:** 0 **Total:** 4

Totals for Matrix/Analyte: **Labs: Pass:** 40 **Fail:** 2 **Total:** 42

Non Potable Water Calcium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Calcium, Total
Sample: 0537
Technology: ICP-AES
Prep Method: EPA 3005A
Target: 50.5 mg/L
Limits: 42.9 to 58.1 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 49.4 mg/L
Std Dev: 2.8991 mg/L
Median: 49.35 mg/L

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

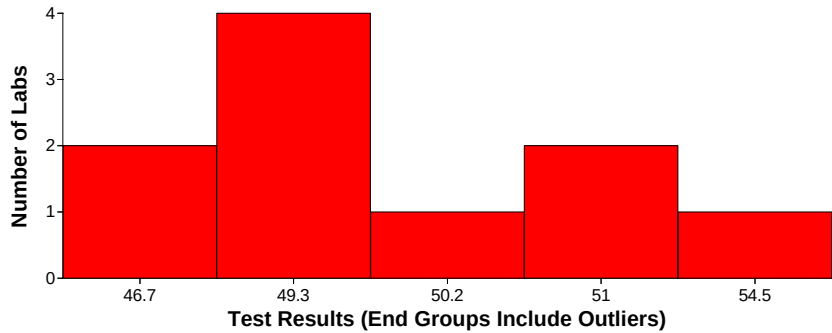
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs: Pass:** 40 **Fail:** 2 **Total:** 42

Non Potable Water Calcium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Calcium, Total
Sample: 0537
Technology: ICP-AES
Prep Method: EPA 3010A
Target: 50.5 mg/L
Limits: 42.9 to 58.1 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 49.2 mg/L
Std Dev: 15.6479 mg/L
Median: 49.6 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 **Fail:** 1 **Total:** 10

Totals for Matrix/Analyte: **Labs: Pass:** 40 **Fail:** 2 **Total:** 42

Non Potable Water Calcium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Calcium, Total
Sample: 0537
Technology: ICP-MS
Prep Method: EPA 3005A
Target: 50.5 mg/L
Limits: 42.9 to 58.1 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 48 mg/L
Std Dev: 0.3536 mg/L
Median: 47.95 mg/L

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs: Pass:** 40 **Fail:** 2 **Total:** 42

Non Potable Water Calcium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Calcium, Total
Sample: 0537
Technology: ICP-MS
Prep Method: EPA 3010A
Target: 50.5 mg/L
Limits: 42.9 to 58.1 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 50.6 mg/L
Std Dev: 0 mg/L
Median: 50.6 mg/L

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 40 Fail: 2 Total: 42

Non Potable Water Calcium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Calcium, Total
Sample: 0537
Technology: ICP-MS
Prep Method: EPA 3015A
Target: 50.5 mg/L
Limits: 42.9 to 58.1 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 48.1 mg/L
Std Dev: 0 mg/L
Median: 48.1 mg/L

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 40 Fail: 2 Total: 42

Non Potable Water Calcium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Calcium, Total
Sample: 0537
Technology: TITR
Prep Method:
Target: 50.5 mg/L
Limits: 42.9 to 58.1 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: mg/L
Std Dev: 0 mg/L
Median: 56.9 mg/L

A histogram is not displayed for
Technology: TITR due to the
limited number of participants.

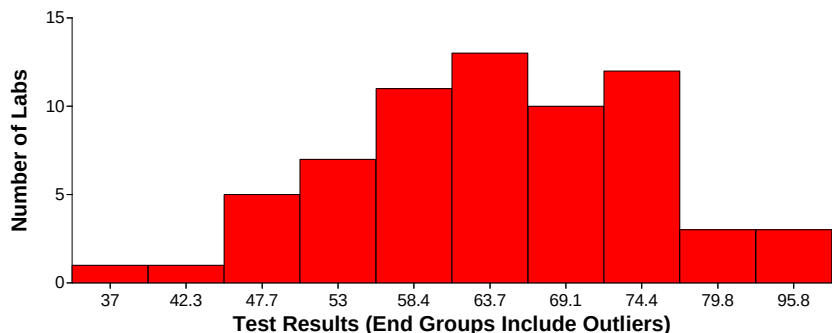
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 40 Fail: 2 Total: 42

Non Potable Water Carbonaceous BOD

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Carbonaceous BOD
Sample: 0501
Technology: TITR
Prep Method:
Target: 110 mg/L
Limits: 28.5 to 97.1 mg/L
Basis: Linear Regression
Robust Mean: 63 mg/L
Std Dev: 16.2717 mg/L
Median: 63.15 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 64 Fail: 2 Total: 66

Totals for Matrix/Analyte: Labs: Pass: 64 Fail: 2 Total: 66

Non Potable Water Carbon tetrachloride

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Carbon tetrachloride
Sample: 0513
Technology: GC-ELCD
Prep Method:
Target: 35.2 ug/L
Limits: 19.3 to 48.2 ug/L
Basis: Linear Regression
Robust Mean: 31.1 ug/L
Std Dev: 0 ug/L
Median: 31.1 ug/L

A histogram is not displayed for Technology: GC-ELCD due to the limited number of participants.

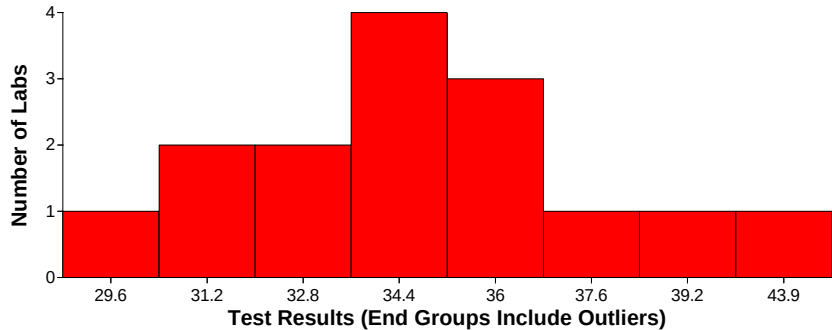
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 0 Total: 35

Non Potable Water Carbon tetrachloride

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Carbon tetrachloride
Sample: 0513
Technology: GC-MS
Prep Method:
Target: 35.2 ug/L
Limits: 19.3 to 48.2 ug/L
Basis: Linear Regression
Robust Mean: 34.2 ug/L
Std Dev: 9.2556 ug/L
Median: 34.7 ug/L



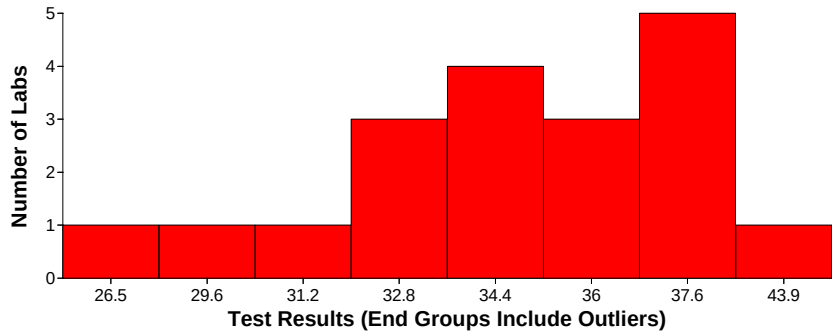
Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 0 Total: 35

Non Potable Water Carbon tetrachloride

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Carbon tetrachloride
Sample: 0513
Technology: GC-MS
Prep Method: EPA 5030C
Target: 35.2 ug/L
Limits: 19.3 to 48.2 ug/L
Basis: Linear Regression
Robust Mean: 34.2 ug/L
Std Dev: 8.3678 ug/L
Median: 35.1 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 19 Fail: 0 Total: 19

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 0 Total: 35

Non Potable Water Cadmium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Cadmium, Total
Sample: 0511A
Technology: FAAS
Prep Method:
Target: 701 ug/L
Limits: 596 to 806 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 695 ug/L
Std Dev: 46.669 ug/L
Median: 695 ug/L

A histogram is not displayed for Technology: FAAS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 74 Fail: 2 Total: 76

Non Potable Water Cadmium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Cadmium, Total
Sample: 0511A
Technology: FAAS
Prep Method: EPA 3005A
Target: 701 ug/L
Limits: 596 to 806 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: ug/L
 Std Dev: 0 ug/L
 Median: 533 ug/L

A histogram is not displayed for
Technology: FAAS due to the
limited number of participants.

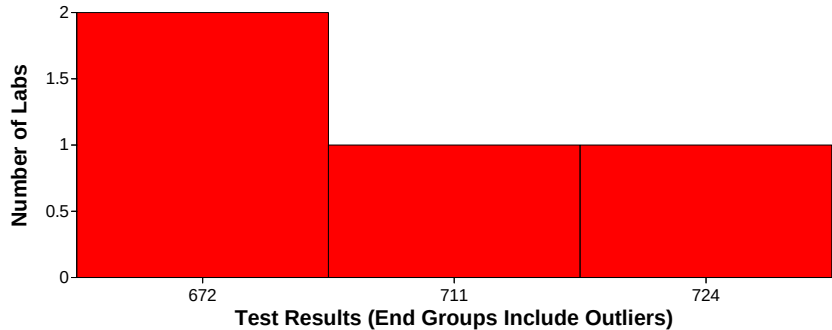
Totals for Matrix/Analyte/Technology:

Labs: Pass: 0 Fail: 1 Total: 1

Totals for Matrix/Analyte: **Labs: Pass:** 74 **Fail:** 2 **Total:** 76

Non Potable Water Cadmium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Cadmium, Total
Sample: 0511A
Technology: GFAAS
Prep Method:
Target: 701 ug/L
Limits: 596 to 806 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 695.8 ug/L
 Std Dev: 24.8244 ug/L
 Median: 696 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: **Labs: Pass:** 74 **Fail:** 2 **Total:** 76

Non Potable Water Cadmium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Cadmium, Total
Sample: 0511A
Technology: GFAAS
Prep Method: EPA 200.2
Target: 701 ug/L
Limits: 596 to 806 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 671 ug/L
 Std Dev: 0 ug/L
 Median: 671 ug/L

A histogram is not displayed for
Technology: GFAAS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass:** 74 **Fail:** 2 **Total:** 76

Non Potable Water Cadmium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Cadmium, Total
Sample: 0511A
Technology: GFAAS
Prep Method: EPA 3005A
Target: 701 ug/L
Limits: 596 to 806 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 683 ug/L
 Std Dev: 0 ug/L
 Median: 683 ug/L

A histogram is not displayed for
Technology: GFAAS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass:** 74 **Fail:** 2 **Total:** 76

Non Potable Water Cadmium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Cadmium, Total
Sample: 0511A
Technology: GFAAS
Prep Method: EPA 3010A
Target: 701 ug/L
Limits: 596 to 806 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 720 ug/L
Std Dev: 0 ug/L
Median: 720 ug/L

A histogram is not displayed for Technology: GFAAS due to the limited number of participants.

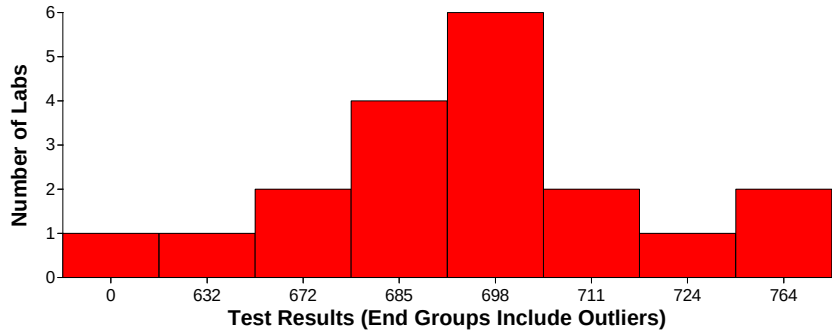
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 74 Fail: 2 Total: 76

Non Potable Water Cadmium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Cadmium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method:
Target: 701 ug/L
Limits: 596 to 806 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 661.1 ug/L
Std Dev: 162.9497 ug/L
Median: 694 ug/L



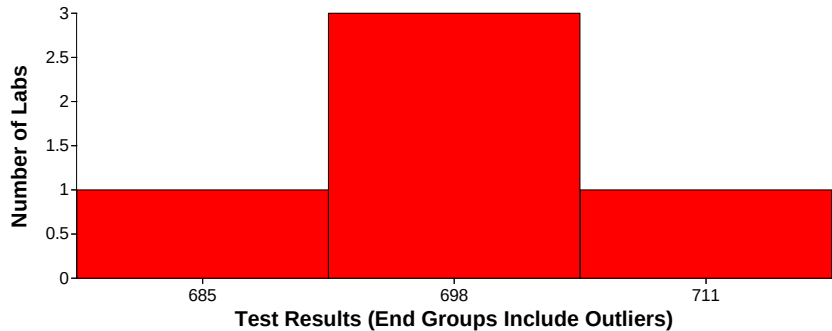
Totals for Matrix/Analyte/Technology:

Labs: Pass: 18 Fail: 1 Total: 19

Totals for Matrix/Analyte: Labs: Pass: 74 Fail: 2 Total: 76

Non Potable Water Cadmium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Cadmium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 200.2
Target: 701 ug/L
Limits: 596 to 806 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 701.3 ug/L
Std Dev: 8.098 ug/L
Median: 701 ug/L



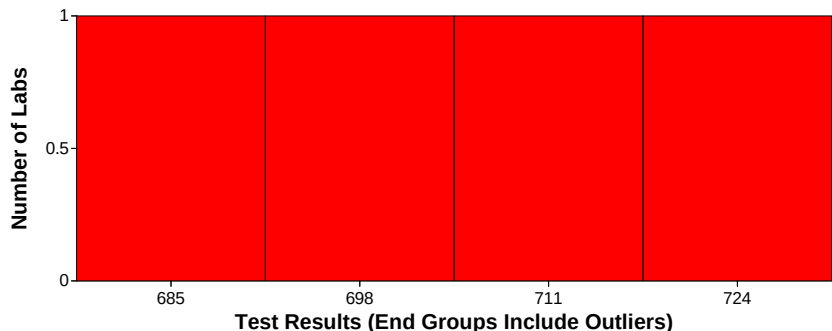
Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 74 Fail: 2 Total: 76

Non Potable Water Cadmium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Cadmium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3005A
Target: 701 ug/L
Limits: 596 to 806 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 703.5 ug/L
Std Dev: 19.2267 ug/L
Median: 700.5 ug/L



Totals for Matrix/Analyte/Technology:

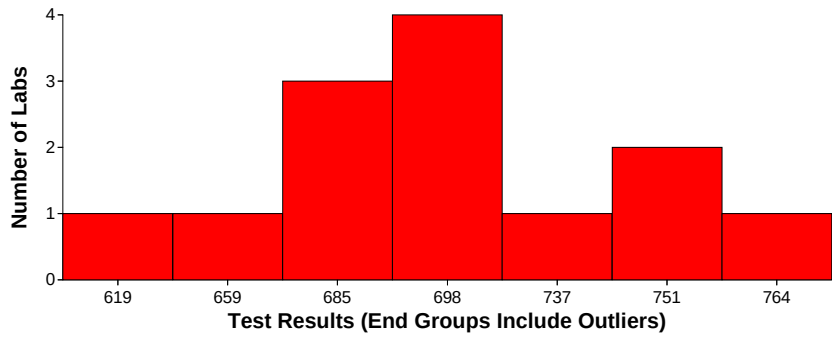
Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 74 Fail: 2 Total: 76

Non Potable Water Cadmium, Total

Non Potable Water Cadmium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Cadmium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3010A
Target: 701 ug/L
Limits: 596 to 806 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 700.9 ug/L
Std Dev: 40.8217 ug/L
Median: 692 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 13 Fail: 0 Total: 13

Totals for Matrix/Analyte: **Labs:** Pass: 74 Fail: 2 Total: 76

Non Potable Water Cadmium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Cadmium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3015A
Target: 701 ug/L
Limits: 596 to 806 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 744 ug/L
Std Dev: 0 ug/L
Median: 744 ug/L

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 74 Fail: 2 Total: 76

Non Potable Water Cadmium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Cadmium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 4.1.3
Target: 701 ug/L
Limits: 596 to 806 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 718 ug/L
Std Dev: 36.7696 ug/L
Median: 718 ug/L

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

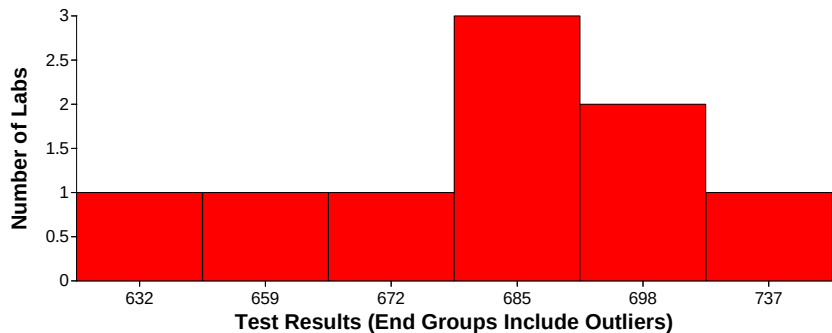
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 74 Fail: 2 Total: 76

Non Potable Water Cadmium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Cadmium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method:
Target: 701 ug/L
Limits: 596 to 806 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 684.1 ug/L
Std Dev: 30.1473 ug/L
Median: 685 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: **Labs:** Pass: 74 Fail: 2 Total: 76

Non Potable Water Cadmium, Total

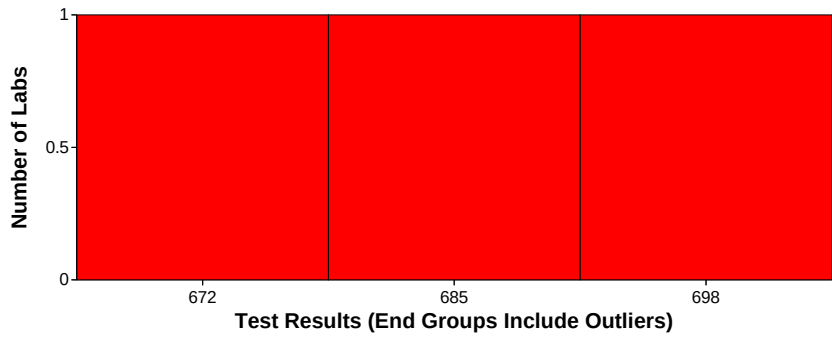
Non Potable Water Cadmium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Cadmium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 200.2
Target: 701 ug/L
Limits: 596 to 806 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 689.3 ug/L
Std Dev: 12.5033 ug/L
Median: 689 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: **Labs:** Pass: 74 Fail: 2 Total: 76



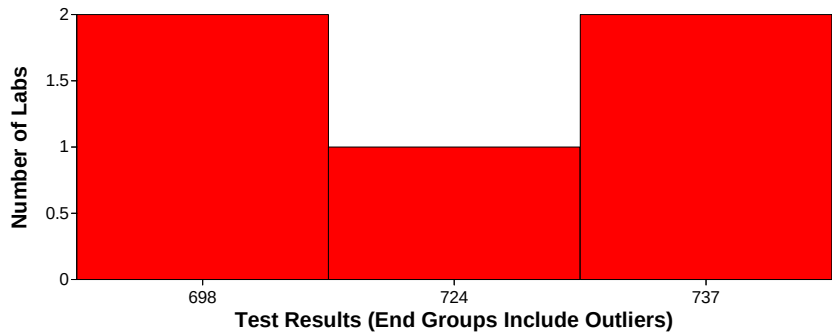
Non Potable Water Cadmium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Cadmium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3005A
Target: 701 ug/L
Limits: 596 to 806 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 720 ug/L
Std Dev: 17.0587 ug/L
Median: 721 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: **Labs:** Pass: 74 Fail: 2 Total: 76



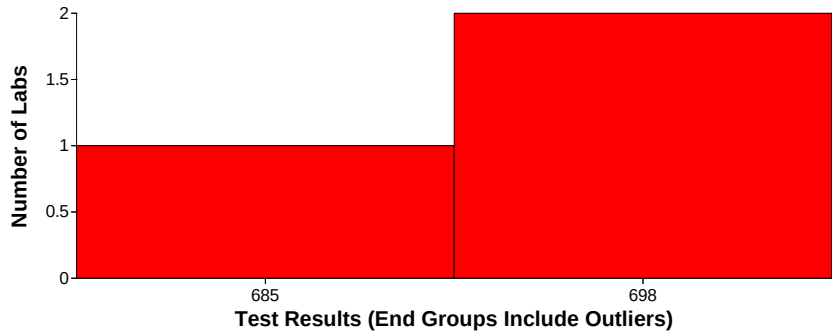
Non Potable Water Cadmium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Cadmium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3010A
Target: 701 ug/L
Limits: 596 to 806 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 697.3 ug/L
Std Dev: 7.2342 ug/L
Median: 701 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: **Labs:** Pass: 74 Fail: 2 Total: 76



Non Potable Water Cadmium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Cadmium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3015A
Target: 701 ug/L
Limits: 596 to 806 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 712.5 ug/L
Std Dev: 0.7071 ug/L
Median: 712.5 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 74 Fail: 2 Total: 76

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

Non Potable Water Bromomethane

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Bromomethane
Sample: 0513
Technology: GC-ELCD
Prep Method:
Target: 87.3 ug/L
Limits: 34.9 to 140 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 85.9 ug/L
Std Dev: 0 ug/L
Median: 85.9 ug/L

A histogram is not displayed for Technology: GC-ELCD due to the limited number of participants.

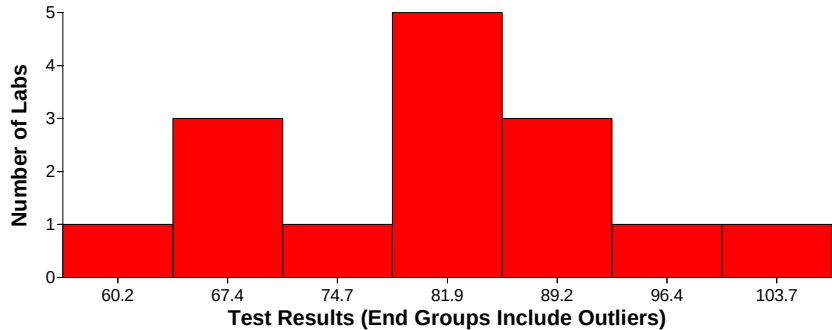
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 34 Fail: 1 Total: 35

Non Potable Water Bromomethane

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Bromomethane
Sample: 0513
Technology: GC-MS
Prep Method:
Target: 87.3 ug/L
Limits: 34.9 to 140 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 80.9 ug/L
Std Dev: 11.5991 ug/L
Median: 81.3 ug/L



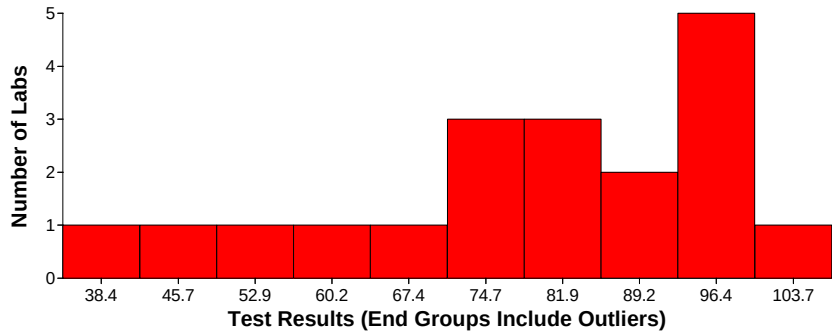
Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: **Labs:** Pass: 34 Fail: 1 Total: 35

Non Potable Water Bromomethane

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Bromomethane
Sample: 0513
Technology: GC-MS
Prep Method: EPA 5030C
Target: 87.3 ug/L
Limits: 34.9 to 140 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 81.5 ug/L
Std Dev: 24.4819 ug/L
Median: 85.1 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 18 Fail: 1 Total: 19

Totals for Matrix/Analyte: **Labs:** Pass: 34 Fail: 1 Total: 35

Non Potable Water Chloromethane

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Chloromethane
Sample: 0513
Technology: GC-ELCD
Prep Method:
Target: 34.2 ug/L
Limits: 13.7 to 54.7 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 39.5 ug/L
Std Dev: 0 ug/L
Median: 39.5 ug/L

A histogram is not displayed for Technology: GC-ELCD due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

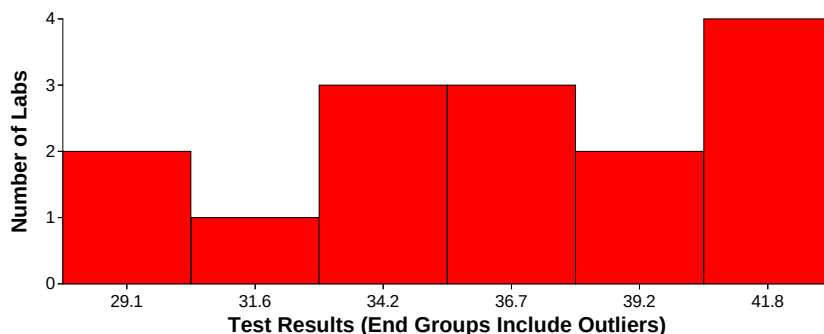
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 34 Fail: 1 Total: 35

Non Potable Water Chloromethane

Non Potable Water Chloromethane

Shipment: 405 Matrix: Non Potable Water
 Analyte: Chloromethane
 Sample: 0513
 Technology: GC-MS
 Prep Method:
 Target: 34.2 ug/L
 Limits: 13.7 to 54.7 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 36.3 ug/L
 Std Dev: 4.429 ug/L
 Median: 36.9 ug/L



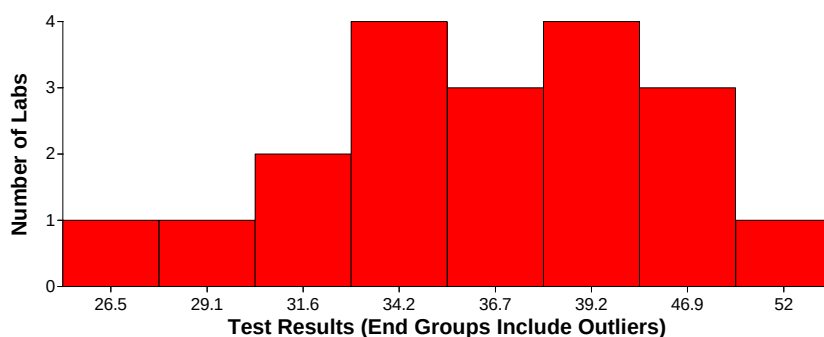
Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 34 Fail: 1 Total: 35

Non Potable Water Chloromethane

Shipment: 405 Matrix: Non Potable Water
 Analyte: Chloromethane
 Sample: 0513
 Technology: GC-MS
 Prep Method: EPA 5030C
 Target: 34.2 ug/L
 Limits: 13.7 to 54.7 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 37 ug/L
 Std Dev: 10.0597 ug/L
 Median: 36 ug/L



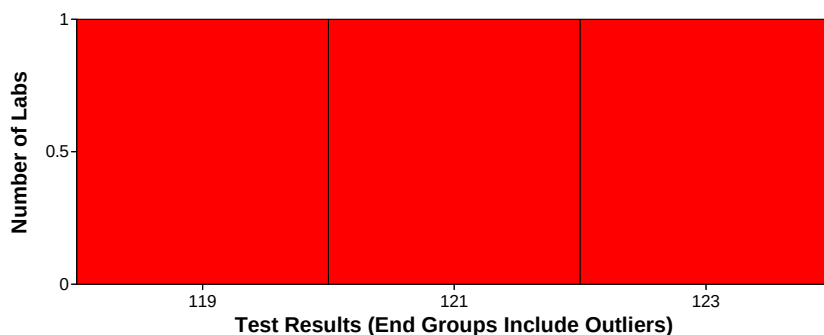
Totals for Matrix/Analyte/Technology:

Labs: Pass: 18 Fail: 1 Total: 19

Totals for Matrix/Analyte: Labs: Pass: 34 Fail: 1 Total: 35

Non Potable Water Calcium Hardness

Shipment: 405 Matrix: Non Potable Water
 Analyte: Calcium Hardness
 Sample: 0537
 Technology: CALC
 Prep Method:
 Target: 126 mg/L
 Limits: 107 to 145 mg/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 120.7 mg/L
 Std Dev: 3.0551 mg/L
 Median: 120 mg/L



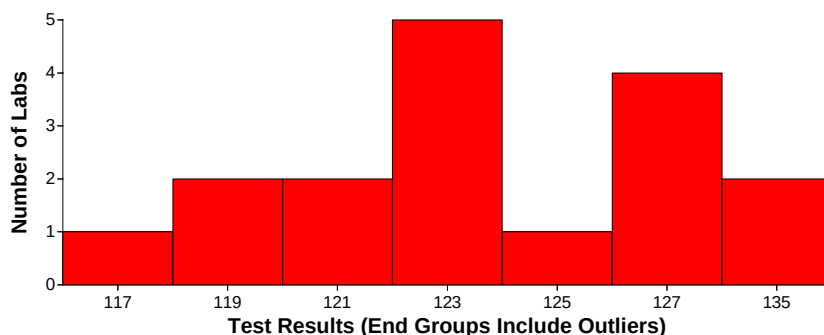
Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 23 Fail: 2 Total: 25

Non Potable Water Calcium Hardness

Shipment: 405 Matrix: Non Potable Water
 Analyte: Calcium Hardness
 Sample: 0537
 Technology: ICP-AES
 Prep Method:
 Target: 126 mg/L
 Limits: 107 to 145 mg/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 123 mg/L
 Std Dev: 41.0078 mg/L
 Median: 124 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 2 Total: 17

Totals for Matrix/Analyte: Labs: Pass: 23 Fail: 2 Total: 25

Non Potable Water Calcium Hardness

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Calcium Hardness
Sample: 0537
Technology: ICP-AES
Prep Method: EPA 200.2
Target: 126 mg/L
Limits: 107 to 145 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 123 mg/L
Std Dev: 0 mg/L
Median: 123 mg/L

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

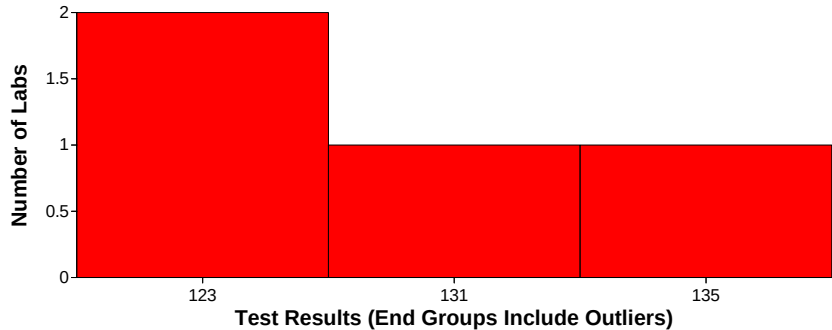
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 23 Fail: 2 Total: 25

Non Potable Water Calcium Hardness

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Calcium Hardness
Sample: 0537
Technology: TITR
Prep Method:
Target: 126 mg/L
Limits: 107 to 145 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 126 mg/L
Std Dev: 63.148 mg/L
Median: 128 mg/L



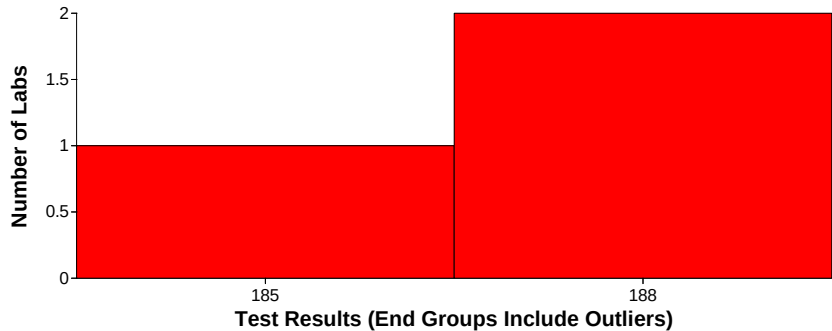
Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 23 Fail: 2 Total: 25

Non Potable Water Chloride

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Chloride
Sample: 0508
Technology: AMP
Prep Method:
Target: 190 mg/L
Limits: 168 to 213 mg/L
Basis: Linear Regression
Robust Mean: 188.3 mg/L
Std Dev: 2.0817 mg/L
Median: 189 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 63 Fail: 2 Total: 65

Non Potable Water Chloride

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Chloride
Sample: 0508
Technology: AUTO
Prep Method:
Target: 190 mg/L
Limits: 168 to 213 mg/L
Basis: Linear Regression
Robust Mean: 196 mg/L
Std Dev: 0 mg/L
Median: 196 mg/L

A histogram is not displayed for Technology: AUTO due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

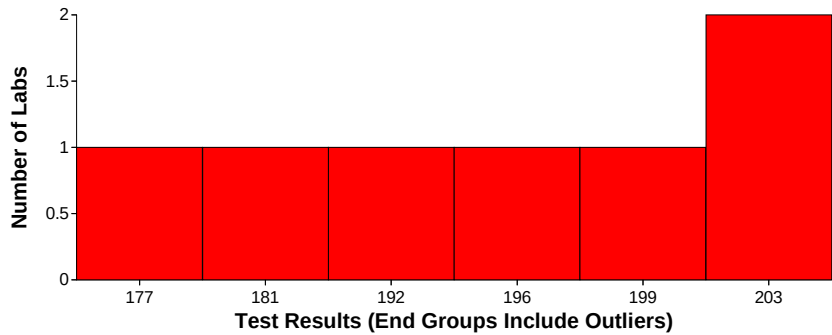
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 63 Fail: 2 Total: 65

Non Potable Water Chloride

Non Potable Water Chloride

Shipment: 405 Matrix: Non Potable Water
 Analyte: Chloride
 Sample: 0508
 Technology: COLOR
 Prep Method:
 Target: 190 mg/L
 Limits: 168 to 213 mg/L
 Basis: Linear Regression
 Robust Mean: 193 mg/L
 Std Dev: 9.6954 mg/L
 Median: 194 mg/L



Totals for Matrix/Analyte/Technology:
 Labs: Pass: 7 Fail: 0 Total: 7
 Totals for Matrix/Analyte: Labs: Pass: 63 Fail: 2 Total: 65

Non Potable Water Chloride

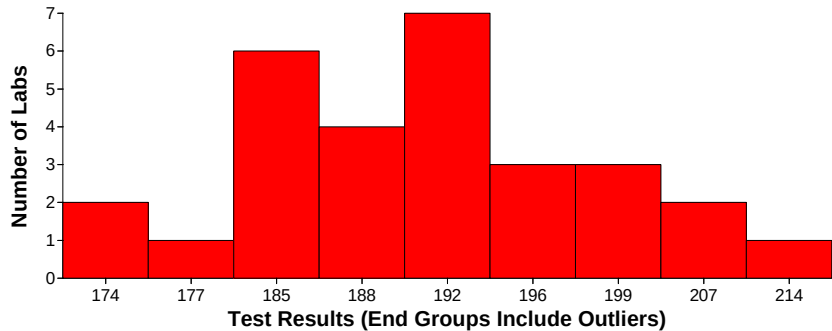
Shipment: 405 Matrix: Non Potable Water
 Analyte: Chloride
 Sample: 0508
 Technology: IC
 Prep Method:
 Target: 190 mg/L
 Limits: 168 to 213 mg/L
 Basis: Linear Regression
 Robust Mean: 190 mg/L
 Std Dev: 0 mg/L
 Median: 190 mg/L

A histogram is not displayed for Technology: IC due to the limited number of participants.

Totals for Matrix/Analyte/Technology:
 Labs: Pass: 1 Fail: 0 Total: 1
 Totals for Matrix/Analyte: Labs: Pass: 63 Fail: 2 Total: 65

Non Potable Water Chloride

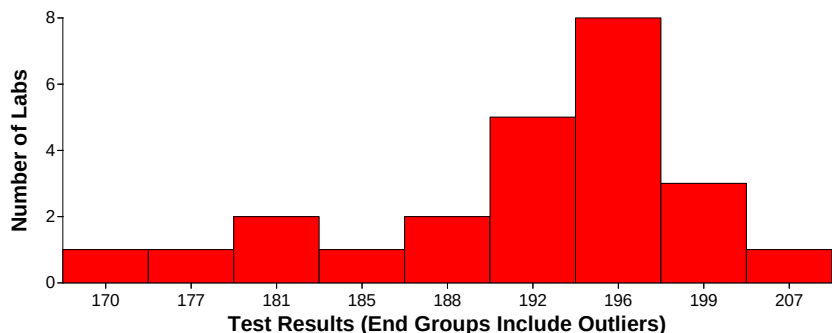
Shipment: 405 Matrix: Non Potable Water
 Analyte: Chloride
 Sample: 0508
 Technology: IC-COND
 Prep Method:
 Target: 190 mg/L
 Limits: 168 to 213 mg/L
 Basis: Linear Regression
 Robust Mean: 190.5 mg/L
 Std Dev: 36.3218 mg/L
 Median: 191 mg/L



Totals for Matrix/Analyte/Technology:
 Labs: Pass: 28 Fail: 1 Total: 29
 Totals for Matrix/Analyte: Labs: Pass: 63 Fail: 2 Total: 65

Non Potable Water Chloride

Shipment: 405 Matrix: Non Potable Water
 Analyte: Chloride
 Sample: 0508
 Technology: TITR
 Prep Method:
 Target: 190 mg/L
 Limits: 168 to 213 mg/L
 Basis: Linear Regression
 Robust Mean: 192.3 mg/L
 Std Dev: 39.7606 mg/L
 Median: 193.5 mg/L

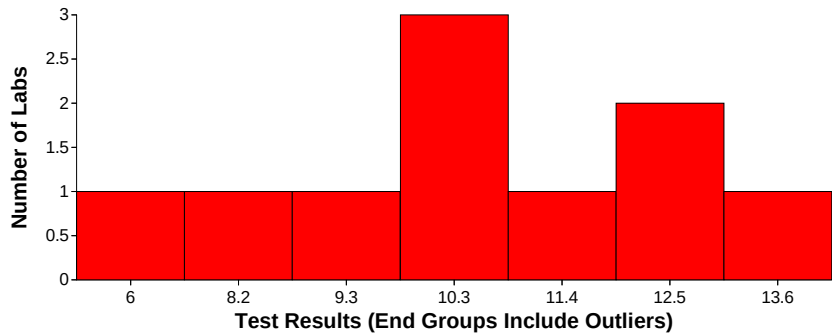


Totals for Matrix/Analyte/Technology:
 Labs: Pass: 23 Fail: 1 Total: 24
 Totals for Matrix/Analyte: Labs: Pass: 63 Fail: 2 Total: 65

Non Potable Water Chlordane Total

Non Potable Water Chlordane Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Chlordane Total
Sample: 0516
Technology: GC-ECD
Prep Method:
Target: 12.5 ug/L
Limits: 5.15 to 16.9 ug/L
Basis: Linear Regression
Robust Mean: 10.5 ug/L
Std Dev: 2.2938 ug/L
Median: 10.4 ug/L



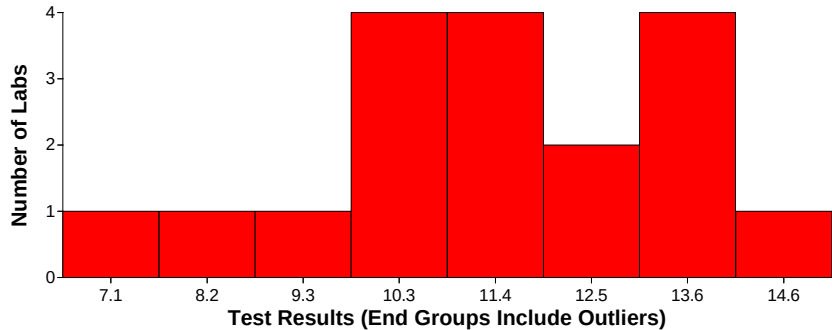
Totals for Matrix/Analyte/Technology:

Labs: Pass: 10 Fail: 0 Total: 10

Totals for Matrix/Analyte: **Labs:** Pass: 30 Fail: 0 Total: 30

Non Potable Water Chlordane Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Chlordane Total
Sample: 0516
Technology: GC-ECD
Prep Method: EPA 3510C
Target: 12.5 ug/L
Limits: 5.15 to 16.9 ug/L
Basis: Linear Regression
Robust Mean: 11.4 ug/L
Std Dev: 2.0461 ug/L
Median: 11.15 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 18 Fail: 0 Total: 18

Totals for Matrix/Analyte: **Labs:** Pass: 30 Fail: 0 Total: 30

Non Potable Water Chlordane Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Chlordane Total
Sample: 0516
Technology: GC-ECD
Prep Method: EPA 3535A
Target: 12.5 ug/L
Limits: 5.15 to 16.9 ug/L
Basis: Linear Regression
Robust Mean: 12.3 ug/L
Std Dev: 0 ug/L
Median: 12.3 ug/L

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 30 Fail: 0 Total: 30

Non Potable Water Chlordane Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Chlordane Total
Sample: 0516
Technology: GC-MS
Prep Method: EPA 3510C
Target: 12.5 ug/L
Limits: 5.15 to 16.9 ug/L
Basis: Linear Regression
Robust Mean: 13.9 ug/L
Std Dev: 0 ug/L
Median: 13.9 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 30 Fail: 0 Total: 30

Non Potable Water Trichlorofluoromethane

Shipment: 405 Matrix: Non Potable Water
Analyte: Trichlorofluoromethane
Sample: 0513
Technology: GC-ELCD
Prep Method:
Target: 95.8 ug/L
Limits: 38.3 to 153 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 89 ug/L
Std Dev: 0 ug/L
Median: 89 ug/L

A histogram is not displayed for
Technology: GC-ELCD due to the
limited number of participants.

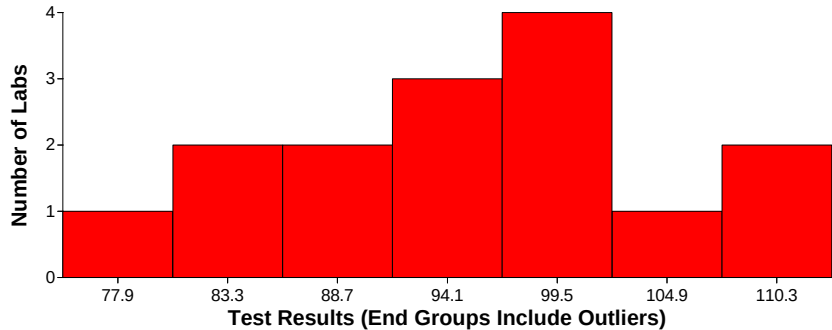
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 34 Fail: 1 Total: 35

Non Potable Water Trichlorofluoromethane

Shipment: 405 Matrix: Non Potable Water
Analyte: Trichlorofluoromethane
Sample: 0513
Technology: GC-MS
Prep Method:
Target: 95.8 ug/L
Limits: 38.3 to 153 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 96.2 ug/L
Std Dev: 9.5998 ug/L
Median: 95.9 ug/L



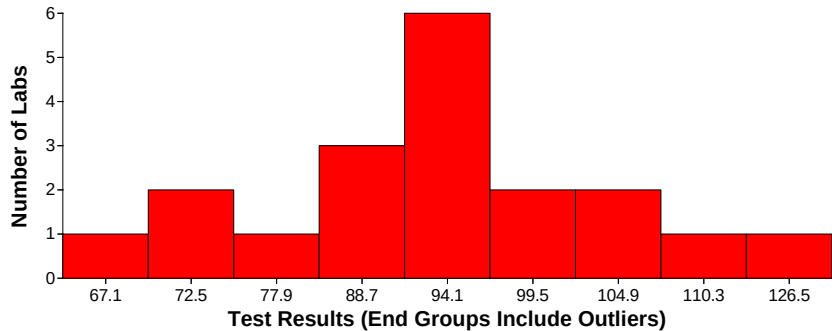
Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 34 Fail: 1 Total: 35

Non Potable Water Trichlorofluoromethane

Shipment: 405 Matrix: Non Potable Water
Analyte: Trichlorofluoromethane
Sample: 0513
Technology: GC-MS
Prep Method: EPA 5030C
Target: 95.8 ug/L
Limits: 38.3 to 153 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 91 ug/L
Std Dev: 24.0668 ug/L
Median: 93.3 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 18 Fail: 1 Total: 19

Totals for Matrix/Analyte: Labs: Pass: 34 Fail: 1 Total: 35

Non Potable Water Chlorobenzene

Shipment: 405 Matrix: Non Potable Water
Analyte: Chlorobenzene
Sample: 0513
Technology: GC-ELCD
Prep Method:
Target: 99.5 ug/L
Limits: 69.7 to 129 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 82.8 ug/L
Std Dev: 0 ug/L
Median: 82.8 ug/L

A histogram is not displayed for
Technology: GC-ELCD due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

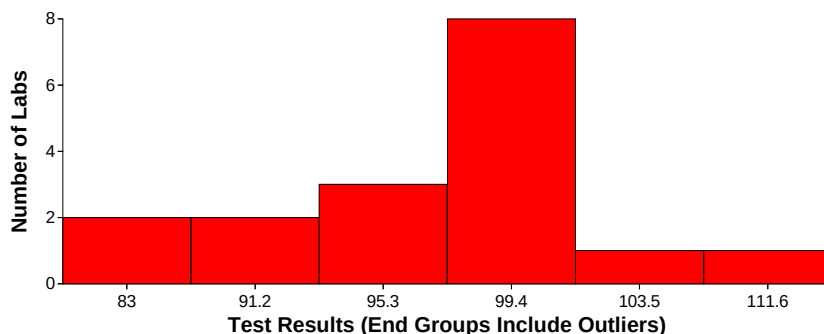
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 39 Fail: 0 Total: 39

Non Potable Water Chlorobenzene

Non Potable Water Chlorobenzene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Chlorobenzene
Sample: 0513
Technology: GC-MS
Prep Method:
Target: 99.5 ug/L
Limits: 69.7 to 129 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 96.7 ug/L
Std Dev: 6.9035 ug/L
Median: 97.9 ug/L



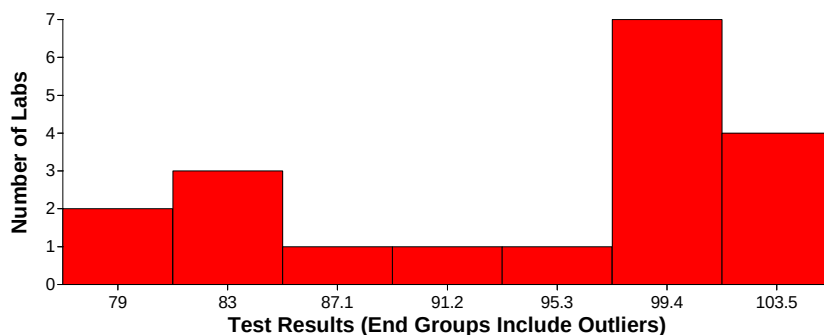
Totals for Matrix/Analyte/Technology:

Labs: Pass: 17 **Fail:** 0 **Total:** 17

Totals for Matrix/Analyte: **Labs: Pass:** 39 **Fail:** 0 **Total:** 39

Non Potable Water Chlorobenzene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Chlorobenzene
Sample: 0513
Technology: GC-MS
Prep Method: EPA 5030C
Target: 99.5 ug/L
Limits: 69.7 to 129 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 93.6 ug/L
Std Dev: 8.7404 ug/L
Median: 97.9 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 19 **Fail:** 0 **Total:** 19

Totals for Matrix/Analyte: **Labs: Pass:** 39 **Fail:** 0 **Total:** 39

Non Potable Water Chlorobenzene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Chlorobenzene
Sample: 0513
Technology: GC-PID
Prep Method:
Target: 99.5 ug/L
Limits: 69.7 to 129 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 90.2 ug/L
Std Dev: 10.4652 ug/L
Median: 90.2 ug/L

A histogram is not displayed for Technology: GC-PID due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs: Pass:** 39 **Fail:** 0 **Total:** 39

Non Potable Water Dibromochloromethane

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Dibromochloromethane
Sample: 0513
Technology: GC-ELCD
Prep Method:
Target: 42.1 ug/L
Limits: 25.3 to 58.9 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 41.4 ug/L
Std Dev: 0 ug/L
Median: 41.4 ug/L

A histogram is not displayed for Technology: GC-ELCD due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

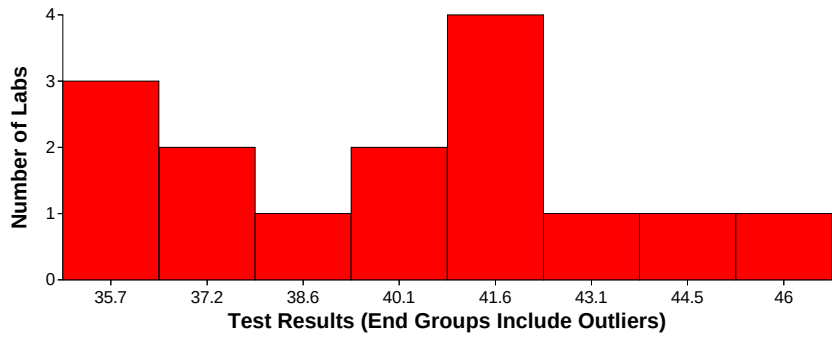
Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs: Pass:** 35 **Fail:** 0 **Total:** 35

Non Potable Water Dibromochloromethane

Non Potable Water Dibromochloromethane

Shipment: 405 Matrix: Non Potable Water
 Analyte: Dibromochloromethane
 Sample: 0513
 Technology: GC-MS
 Prep Method:
 Target: 42.1 ug/L
 Limits: 25.3 to 58.9 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 39.9 ug/L
 Std Dev: 3.1608 ug/L
 Median: 40.6 ug/L



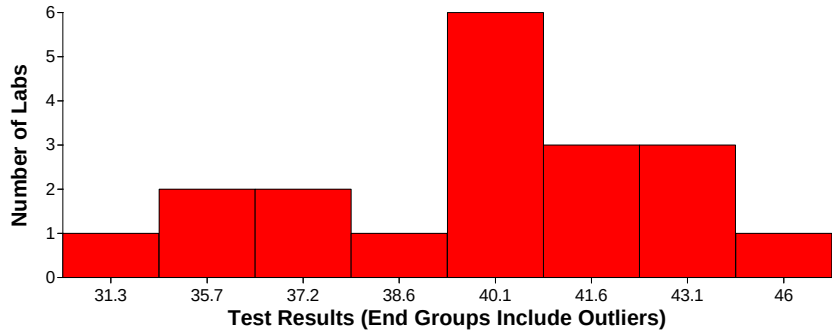
Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 0 Total: 35

Non Potable Water Dibromochloromethane

Shipment: 405 Matrix: Non Potable Water
 Analyte: Dibromochloromethane
 Sample: 0513
 Technology: GC-MS
 Prep Method: EPA 5030C
 Target: 42.1 ug/L
 Limits: 25.3 to 58.9 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 40 ug/L
 Std Dev: 3.1791 ug/L
 Median: 40.7 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 19 Fail: 0 Total: 19

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 0 Total: 35

Non Potable Water Chloroethane

Shipment: 405 Matrix: Non Potable Water
 Analyte: Chloroethane
 Sample: 0513
 Technology: GC-ELCD
 Prep Method:
 Target: 99.7 ug/L
 Limits: 39.9 to 160 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 94.3 ug/L
 Std Dev: 0 ug/L
 Median: 94.3 ug/L

A histogram is not displayed for Technology: GC-ELCD due to the limited number of participants.

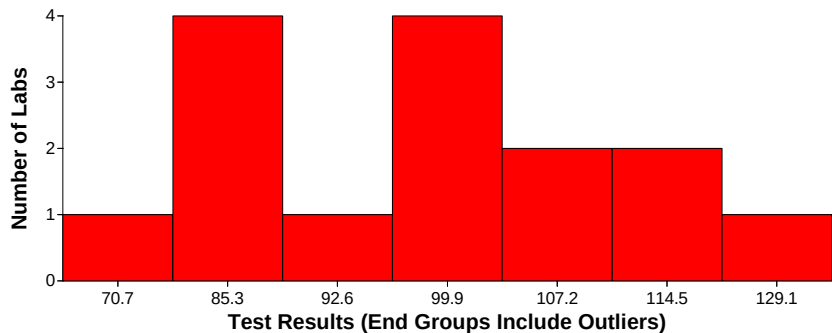
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 34 Fail: 1 Total: 35

Non Potable Water Chloroethane

Shipment: 405 Matrix: Non Potable Water
 Analyte: Chloroethane
 Sample: 0513
 Technology: GC-MS
 Prep Method:
 Target: 99.7 ug/L
 Limits: 39.9 to 160 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 98 ug/L
 Std Dev: 15.2538 ug/L
 Median: 96.4 ug/L



Totals for Matrix/Analyte/Technology:

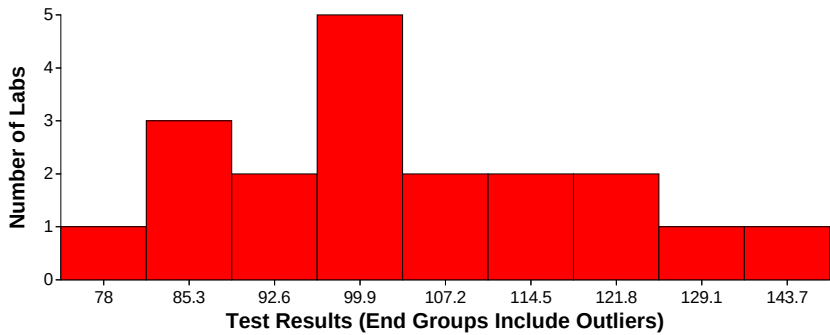
Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 34 Fail: 1 Total: 35

Non Potable Water Chloroethane

Non Potable Water Chloroethane

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Chloroethane
Sample: 0513
Technology: GC-MS
Prep Method: EPA 5030C
Target: 99.7 ug/L
Limits: 39.9 to 160 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 102.3 ug/L
Std Dev: 27.1683 ug/L
Median: 101 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 18 Fail: 1 Total: 19
Totals for Matrix/Analyte: **Labs:** Pass: 34 Fail: 1 Total: 35

Non Potable Water Chloroform

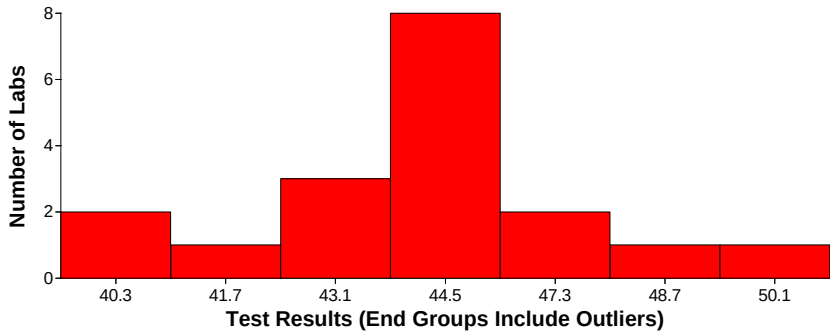
Shipment: 405 **Matrix:** Non Potable Water
Analyte: Chloroform
Sample: 0513
Technology: GC-ELCD
Prep Method:
Target: 45.2 ug/L
Limits: 31.6 to 58.8 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 43.4 ug/L
Std Dev: 0 ug/L
Median: 43.4 ug/L

A histogram is not displayed for Technology: GC-ELCD due to the limited number of participants.

Totals for Matrix/Analyte/Technology:
Labs: Pass: 1 Fail: 0 Total: 1
Totals for Matrix/Analyte: **Labs:** Pass: 38 Fail: 0 Total: 38

Non Potable Water Chloroform

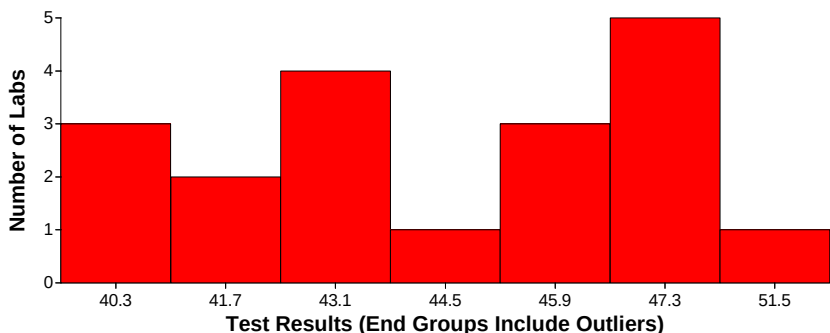
Shipment: 405 **Matrix:** Non Potable Water
Analyte: Chloroform
Sample: 0513
Technology: GC-MS
Prep Method:
Target: 45.2 ug/L
Limits: 31.6 to 58.8 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 44.7 ug/L
Std Dev: 2.588 ug/L
Median: 44.9 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 18 Fail: 0 Total: 18
Totals for Matrix/Analyte: **Labs:** Pass: 38 Fail: 0 Total: 38

Non Potable Water Chloroform

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Chloroform
Sample: 0513
Technology: GC-MS
Prep Method: EPA 5030C
Target: 45.2 ug/L
Limits: 31.6 to 58.8 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 44.6 ug/L
Std Dev: 3.086 ug/L
Median: 45 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 19 Fail: 0 Total: 19
Totals for Matrix/Analyte: **Labs:** Pass: 38 Fail: 0 Total: 38

Non Potable Water Cyanide, Total

Non Potable Water Cyanide, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Cyanide, Total
Sample: 0512
Technology: AMP
Prep Method:
Target: 0.84 mg/L
Limits: 0.546 to 1.13 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 0.7 mg/L
Std Dev: 0.0523 mg/L
Median: 0.71 mg/L

A histogram is not displayed for Technology: AMP due to the limited number of participants.

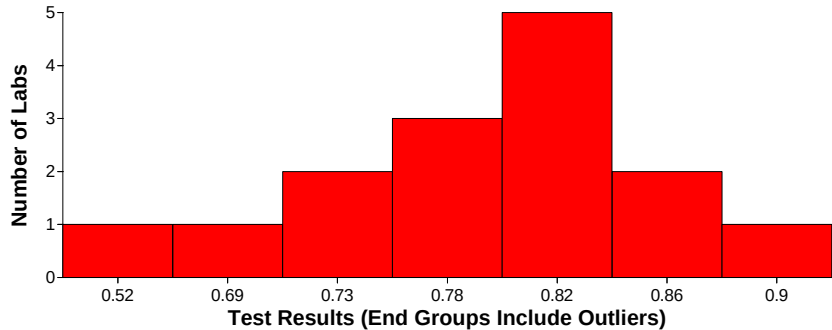
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 40 Fail: 4 Total: 44

Non Potable Water Cyanide, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Cyanide, Total
Sample: 0512
Technology: AUTO
Prep Method:
Target: 0.84 mg/L
Limits: 0.546 to 1.13 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 0.8 mg/L
Std Dev: 0.0876 mg/L
Median: 0.8 mg/L



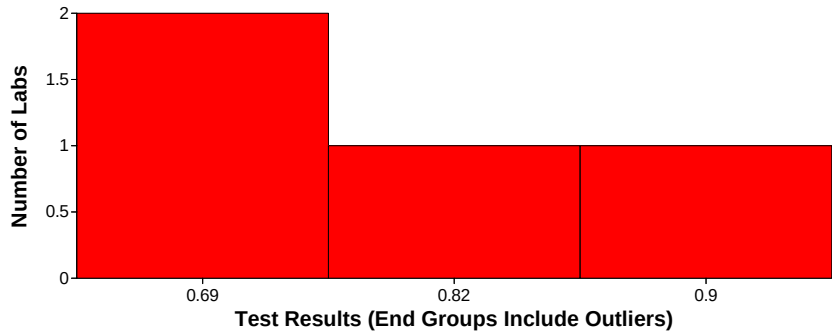
Totals for Matrix/Analyte/Technology:

Labs: Pass: 14 Fail: 1 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 40 Fail: 4 Total: 44

Non Potable Water Cyanide, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Cyanide, Total
Sample: 0512
Technology: AUTO
Prep Method: EPA 9010C
Target: 0.84 mg/L
Limits: 0.546 to 1.13 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 0.8 mg/L
Std Dev: 0.0989 mg/L
Median: 0.76 mg/L



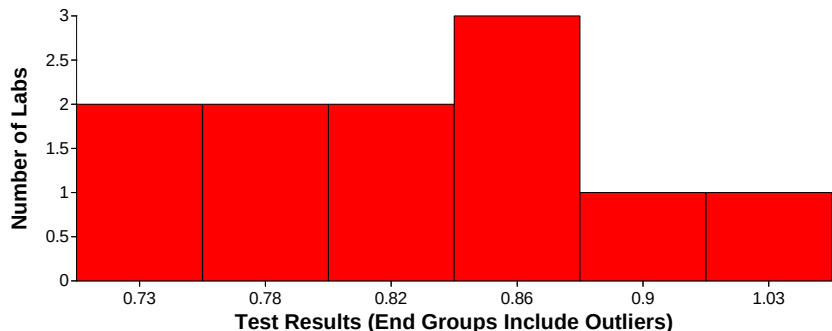
Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 40 Fail: 4 Total: 44

Non Potable Water Cyanide, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Cyanide, Total
Sample: 0512
Technology: COLOR
Prep Method:
Target: 0.84 mg/L
Limits: 0.546 to 1.13 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 0.8 mg/L
Std Dev: 0.2513 mg/L
Median: 0.81 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 10 Fail: 1 Total: 11

Totals for Matrix/Analyte: Labs: Pass: 40 Fail: 4 Total: 44

Non Potable Water Cyanide, Total

Non Potable Water Cyanide, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Cyanide, Total
Sample: 0512
Technology: COLOR
Prep Method: EPA 9010C
Target: 0.84 mg/L
Limits: 0.546 to 1.13 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 0.8 mg/L
Std Dev: 0.2227 mg/L
Median: 0.84 mg/L

A histogram is not displayed for
Technology: COLOR due to the
limited number of participants.

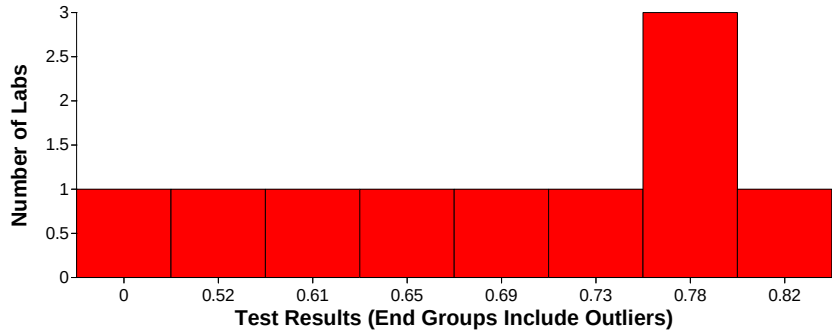
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 40 Fail: 4 Total: 44

Non Potable Water Cyanide, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Cyanide, Total
Sample: 0512
Technology: COLOR
Prep Method: SM 4500-CN B or C-99,-11
Target: 0.84 mg/L
Limits: 0.546 to 1.13 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 0.6 mg/L
Std Dev: 0.3131 mg/L
Median: 0.705 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 2 Total: 10

Totals for Matrix/Analyte: Labs: Pass: 40 Fail: 4 Total: 44

Non Potable Water Cobalt, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Cobalt, Total
Sample: 0511A
Technology: CRC-ICP/MS
Prep Method:
Target: 664 ug/L
Limits: 564 to 764 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 679 ug/L
Std Dev: 0 ug/L
Median: 679 ug/L

A histogram is not displayed for
Technology: CRC-ICP/MS due to the
limited number of participants.

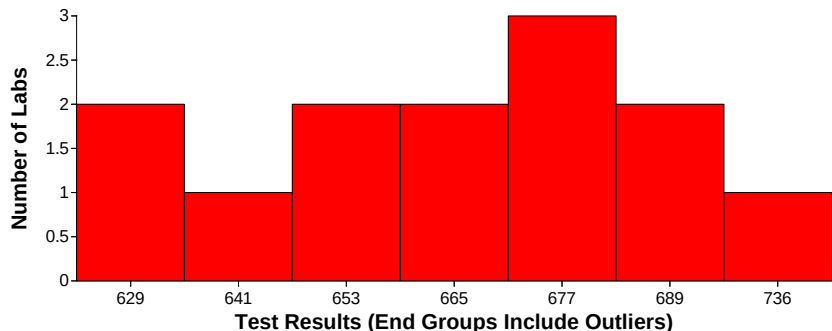
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 50 Fail: 0 Total: 50

Non Potable Water Cobalt, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Cobalt, Total
Sample: 0511A
Technology: ICP-AES
Prep Method:
Target: 664 ug/L
Limits: 564 to 764 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 661.3 ug/L
Std Dev: 184.3735 ug/L
Median: 667 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 13 Fail: 0 Total: 13

Totals for Matrix/Analyte: Labs: Pass: 50 Fail: 0 Total: 50

Non Potable Water Cobalt, Total

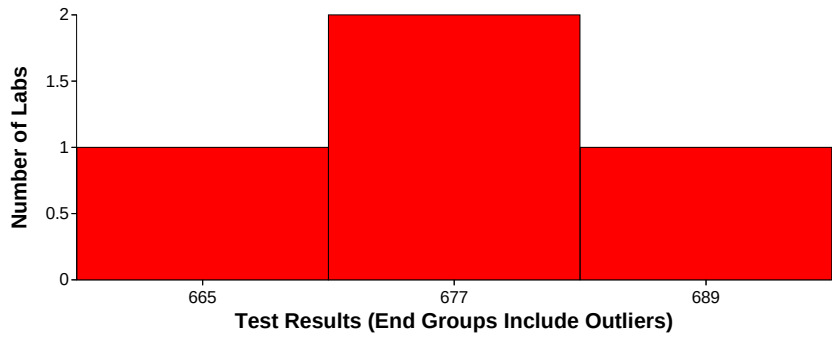
Non Potable Water Cobalt, Total

Shipment: 405 Matrix: Non Potable Water
 Analyte: Cobalt, Total
 Sample: 0511A
 Technology: ICP-AES
 Prep Method: EPA 200.2
 Target: 664 ug/L
 Limits: 564 to 764 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 677.3 ug/L
 Std Dev: 12.0381 ug/L
 Median: 680.5 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 50 Fail: 0 Total: 50



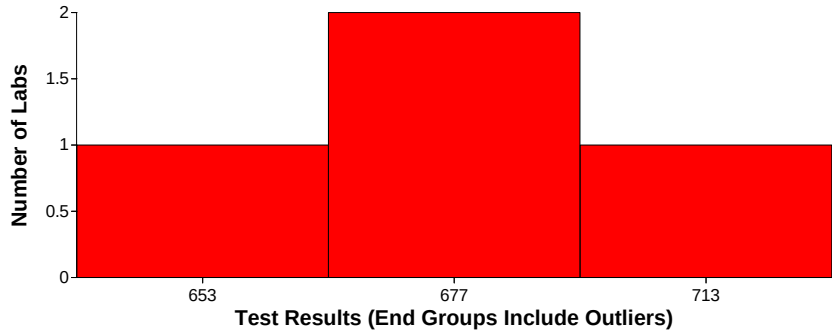
Non Potable Water Cobalt, Total

Shipment: 405 Matrix: Non Potable Water
 Analyte: Cobalt, Total
 Sample: 0511A
 Technology: ICP-AES
 Prep Method: EPA 3005A
 Target: 664 ug/L
 Limits: 564 to 764 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 680.5 ug/L
 Std Dev: 27.8628 ug/L
 Median: 679 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 50 Fail: 0 Total: 50



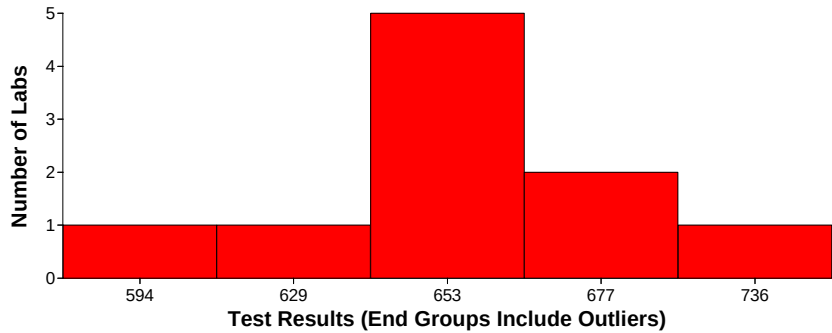
Non Potable Water Cobalt, Total

Shipment: 405 Matrix: Non Potable Water
 Analyte: Cobalt, Total
 Sample: 0511A
 Technology: ICP-AES
 Prep Method: EPA 3010A
 Target: 664 ug/L
 Limits: 564 to 764 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 655.6 ug/L
 Std Dev: 276.7728 ug/L
 Median: 654 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 10 Fail: 0 Total: 10

Totals for Matrix/Analyte: Labs: Pass: 50 Fail: 0 Total: 50



Non Potable Water Cobalt, Total

Shipment: 405 Matrix: Non Potable Water
 Analyte: Cobalt, Total
 Sample: 0511A
 Technology: ICP-AES
 Prep Method: EPA 3015A
 Target: 664 ug/L
 Limits: 564 to 764 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 685 ug/L
 Std Dev: 0 ug/L
 Median: 685 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

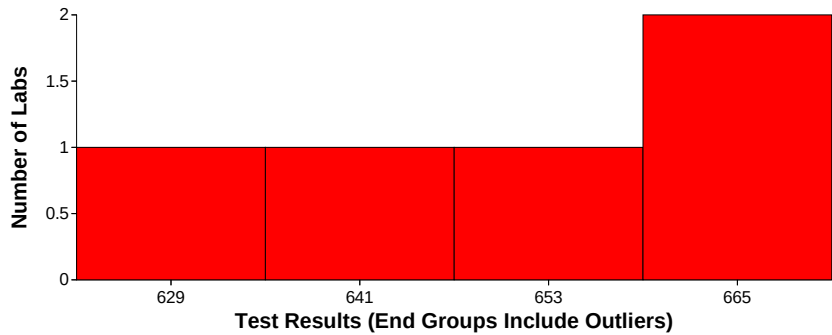
Totals for Matrix/Analyte: Labs: Pass: 50 Fail: 0 Total: 50

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

Non Potable Water Cobalt, Total

Non Potable Water Cobalt, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Cobalt, Total
Sample: 0511A
Technology: ICP-MS
Prep Method:
Target: 664 ug/L
Limits: 564 to 764 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 651 ug/L
Std Dev: 13.3417 ug/L
Median: 648 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 5 **Fail:** 0 **Total:** 5
Totals for Matrix/Analyte: **Labs: Pass:** 50 **Fail:** 0 **Total:** 50

Non Potable Water Cobalt, Total

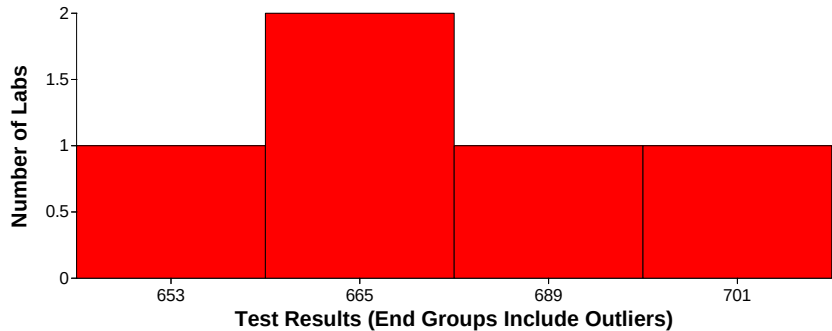
Shipment: 405 **Matrix:** Non Potable Water
Analyte: Cobalt, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 200.2
Target: 664 ug/L
Limits: 564 to 764 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 656 ug/L
Std Dev: 25.4558 ug/L
Median: 656 ug/L

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:
Labs: Pass: 2 **Fail:** 0 **Total:** 2
Totals for Matrix/Analyte: **Labs: Pass:** 50 **Fail:** 0 **Total:** 50

Non Potable Water Cobalt, Total

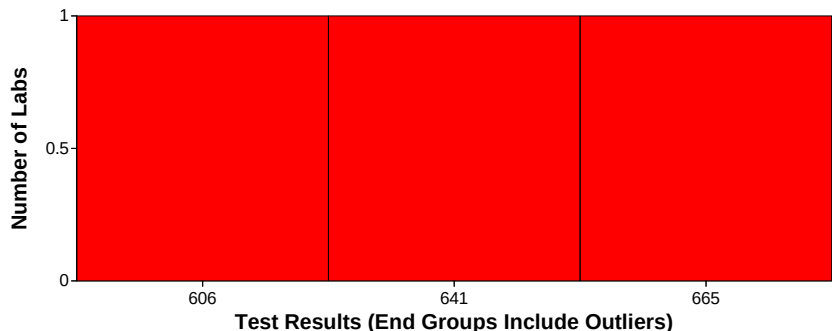
Shipment: 405 **Matrix:** Non Potable Water
Analyte: Cobalt, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3005A
Target: 664 ug/L
Limits: 564 to 764 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 673.6 ug/L
Std Dev: 19.1259 ug/L
Median: 665 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 5 **Fail:** 0 **Total:** 5
Totals for Matrix/Analyte: **Labs: Pass:** 50 **Fail:** 0 **Total:** 50

Non Potable Water Cobalt, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Cobalt, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3010A
Target: 664 ug/L
Limits: 564 to 764 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 637 ug/L
Std Dev: 28.6182 ug/L
Median: 640 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 3 **Fail:** 0 **Total:** 3
Totals for Matrix/Analyte: **Labs: Pass:** 50 **Fail:** 0 **Total:** 50

Non Potable Water Cobalt, Total

Non Potable Water Cobalt, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Cobalt, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3015A
Target: 664 ug/L
Limits: 564 to 764 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 688 ug/L
Std Dev: 35.3553 ug/L
Median: 688 ug/L

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

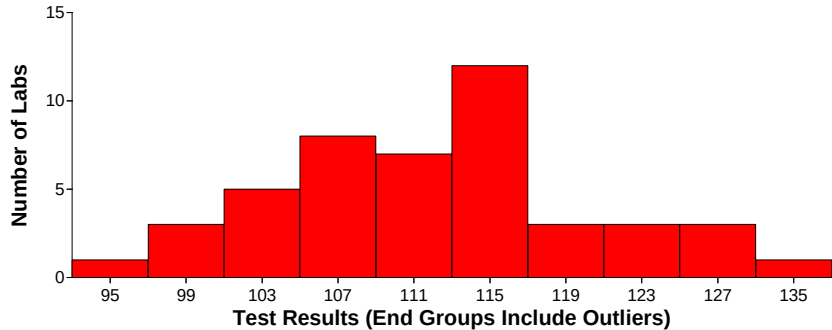
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 50 Fail: 0 Total: 50

Non Potable Water Chemical Oxygen Demand

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Chemical Oxygen Demand
Sample: 0501
Technology: COLOR
Prep Method:
Target: 112 mg/L
Limits: 86.4 to 133 mg/L
Basis: Linear Regression
Robust Mean: 111.9 mg/L
Std Dev: 8.0442 mg/L
Median: 111 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 45 Fail: 1 Total: 46

Totals for Matrix/Analyte: Labs: Pass: 47 Fail: 1 Total: 48

Non Potable Water Chemical Oxygen Demand

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Chemical Oxygen Demand
Sample: 0501
Technology: TITR
Prep Method:
Target: 112 mg/L
Limits: 86.4 to 133 mg/L
Basis: Linear Regression
Robust Mean: 99.9 mg/L
Std Dev: 10.748 mg/L
Median: 99.9 mg/L

A histogram is not displayed for Technology: TITR due to the limited number of participants.

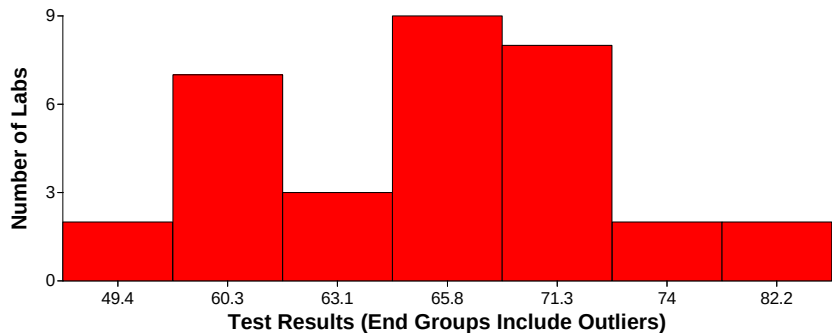
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 47 Fail: 1 Total: 48

Non Potable Water Color

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Color
Sample: 0556
Technology: COLOR
Prep Method:
Target: 71 Color Units
Limits: 52.7 to 83 Color Units
Basis: Linear Regression
Robust Mean: 65.4 Color Units
Std Dev: 19.7211 Color Units
Median: 66 Color Units



Totals for Matrix/Analyte/Technology:

Labs: Pass: 29 Fail: 4 Total: 33

Totals for Matrix/Analyte: Labs: Pass: 29 Fail: 4 Total: 33

Non Potable Water Chromium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Chromium, Total
Sample: 0511A
Technology: CRC-ICP/MS
Prep Method:
Target: 633 ug/L
Limits: 538 to 728 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 655 ug/L
 Std Dev: 0 ug/L
 Median: 655 ug/L

A histogram is not displayed for
Technology: CRC-ICP/MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass:** 66 **Fail:** 2 **Total:** 68

Non Potable Water Chromium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Chromium, Total
Sample: 0511A
Technology: FAAS
Prep Method:
Target: 633 ug/L
Limits: 538 to 728 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 608 ug/L
 Std Dev: 429.9209 ug/L
 Median: 579.5 ug/L

A histogram is not displayed for
Technology: FAAS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs: Pass:** 66 **Fail:** 2 **Total:** 68

Non Potable Water Chromium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Chromium, Total
Sample: 0511A
Technology: FAAS
Prep Method: EPA 3005A
Target: 633 ug/L
Limits: 538 to 728 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 572 ug/L
 Std Dev: 0 ug/L
 Median: 572 ug/L

A histogram is not displayed for
Technology: FAAS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass:** 66 **Fail:** 2 **Total:** 68

Non Potable Water Chromium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Chromium, Total
Sample: 0511A
Technology: GFAAS
Prep Method:
Target: 633 ug/L
Limits: 538 to 728 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 688 ug/L
 Std Dev: 0 ug/L
 Median: 688 ug/L

A histogram is not displayed for
Technology: GFAAS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

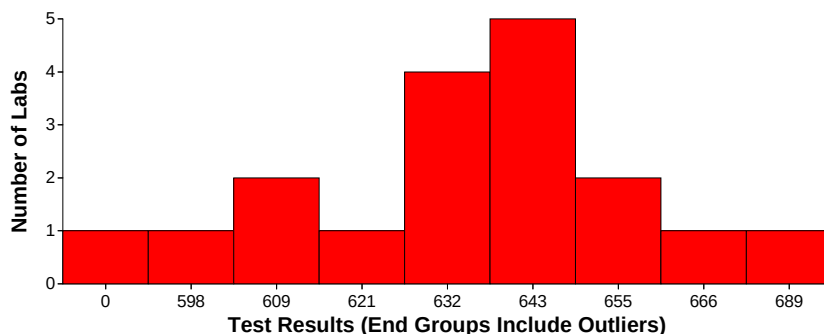
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass:** 66 **Fail:** 2 **Total:** 68

Non Potable Water Chromium, Total

Non Potable Water Chromium, Total

Shipment: 405 Matrix: Non Potable Water
 Analyte: Chromium, Total
 Sample: 0511A
 Technology: ICP-AES
 Prep Method:
 Target: 633 ug/L
 Limits: 538 to 728 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 602.7 ug/L
 Std Dev: 151.7523 ug/L
 Median: 638 ug/L



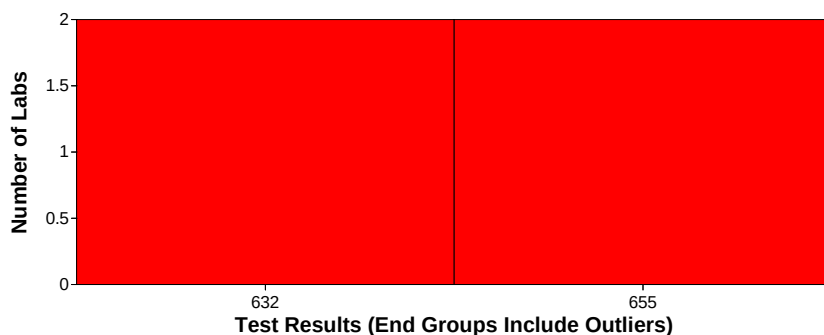
Totals for Matrix/Analyte/Technology:

Labs: Pass: 17 Fail: 1 Total: 18

Totals for Matrix/Analyte: Labs: Pass: 66 Fail: 2 Total: 68

Non Potable Water Chromium, Total

Shipment: 405 Matrix: Non Potable Water
 Analyte: Chromium, Total
 Sample: 0511A
 Technology: ICP-AES
 Prep Method: EPA 200.2
 Target: 633 ug/L
 Limits: 538 to 728 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 645.5 ug/L
 Std Dev: 11.619 ug/L
 Median: 645 ug/L



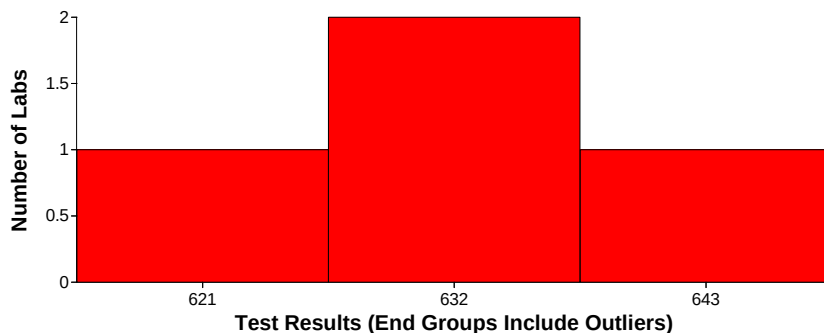
Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 66 Fail: 2 Total: 68

Non Potable Water Chromium, Total

Shipment: 405 Matrix: Non Potable Water
 Analyte: Chromium, Total
 Sample: 0511A
 Technology: ICP-AES
 Prep Method: EPA 3005A
 Target: 633 ug/L
 Limits: 538 to 728 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 633.3 ug/L
 Std Dev: 10.2103 ug/L
 Median: 633 ug/L



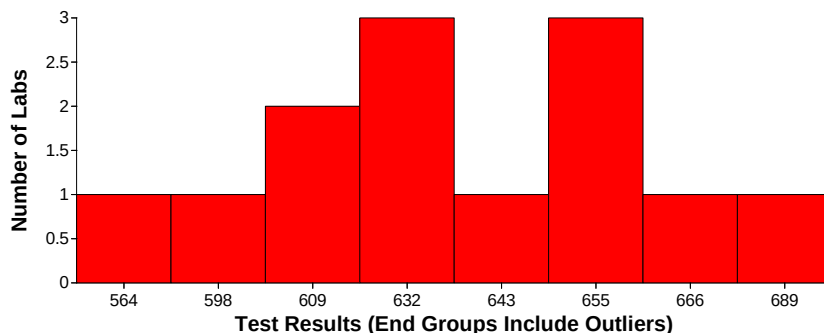
Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 66 Fail: 2 Total: 68

Non Potable Water Chromium, Total

Shipment: 405 Matrix: Non Potable Water
 Analyte: Chromium, Total
 Sample: 0511A
 Technology: ICP-AES
 Prep Method: EPA 3010A
 Target: 633 ug/L
 Limits: 538 to 728 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 639.3 ug/L
 Std Dev: 179.1354 ug/L
 Median: 632 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 12 Fail: 1 Total: 13

Totals for Matrix/Analyte: Labs: Pass: 66 Fail: 2 Total: 68

Non Potable Water Chromium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Chromium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3015A
Target: 633 ug/L
Limits: 538 to 728 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 627 ug/L
Std Dev: 0 ug/L
Median: 627 ug/L

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 66 Fail: 2 Total: 68

Non Potable Water Chromium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Chromium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 4.1.3
Target: 633 ug/L
Limits: 538 to 728 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 635 ug/L
Std Dev: 25.4558 ug/L
Median: 635 ug/L

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

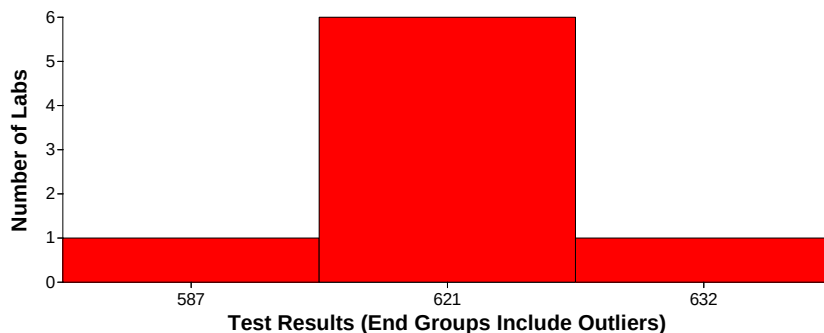
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 66 Fail: 2 Total: 68

Non Potable Water Chromium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Chromium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method:
Target: 633 ug/L
Limits: 538 to 728 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 618.1 ug/L
Std Dev: 13.0651 ug/L
Median: 620.5 ug/L



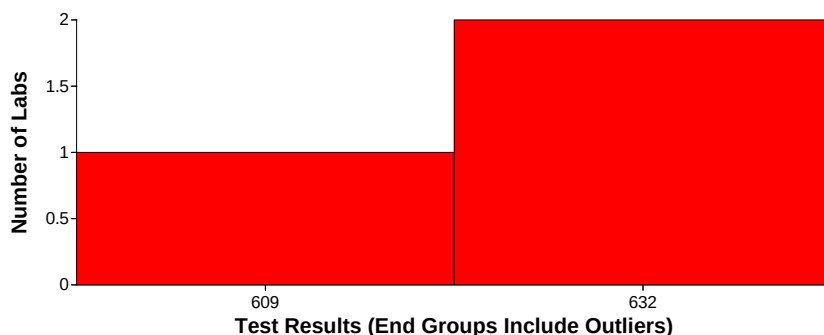
Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 0 Total: 8

Totals for Matrix/Analyte: Labs: Pass: 66 Fail: 2 Total: 68

Non Potable Water Chromium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Chromium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 200.2
Target: 633 ug/L
Limits: 538 to 728 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 624 ug/L
Std Dev: 15.8745 ug/L
Median: 630 ug/L



Totals for Matrix/Analyte/Technology:

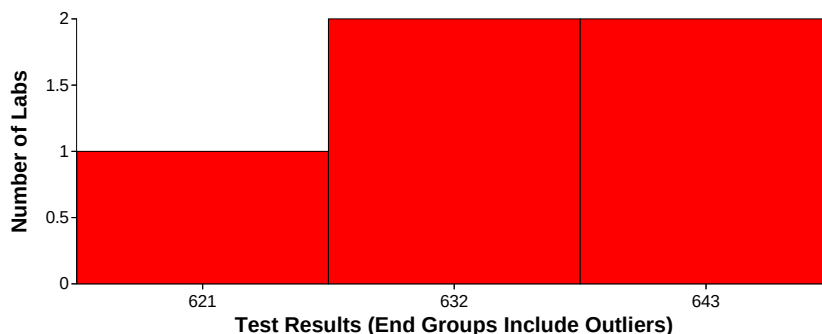
Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 66 Fail: 2 Total: 68

Non Potable Water Chromium, Total

Non Potable Water Chromium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Chromium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3005A
Target: 633 ug/L
Limits: 538 to 728 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 633.4 ug/L
Std Dev: 11.327 ug/L
Median: 636 ug/L



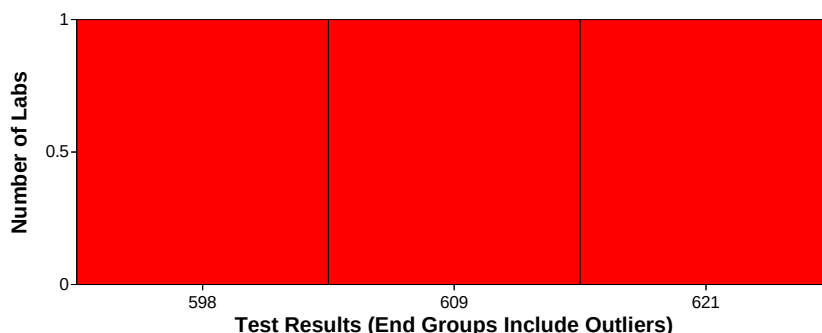
Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: **Labs:** Pass: 66 Fail: 2 Total: 68

Non Potable Water Chromium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Chromium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3010A
Target: 633 ug/L
Limits: 538 to 728 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 609.3 ug/L
Std Dev: 11.0604 ug/L
Median: 608 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: **Labs:** Pass: 66 Fail: 2 Total: 68

Non Potable Water Chromium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Chromium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3015A
Target: 633 ug/L
Limits: 538 to 728 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 652 ug/L
Std Dev: 42.4264 ug/L
Median: 652 ug/L

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

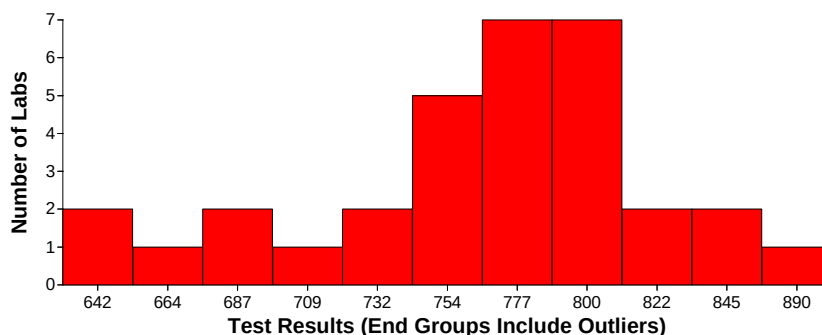
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 66 Fail: 2 Total: 68

Non Potable Water Chromium VI

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Chromium VI
Sample: 0532
Technology: COLOR
Prep Method:
Target: 799 ug/L
Limits: 673 to 914 ug/L
Basis: Linear Regression
Robust Mean: 777.2 ug/L
Std Dev: 196.7546 ug/L
Median: 780.5 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 29 Fail: 3 Total: 32

Totals for Matrix/Analyte: **Labs:** Pass: 30 Fail: 3 Total: 33

Non Potable Water Chromium VI

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Chromium VI
Sample: 0532
Technology: IC
Prep Method:
Target: 799 ug/L
Limits: 673 to 914 ug/L
Basis: Linear Regression
Robust Mean: 762 ug/L
 Std Dev: 0 ug/L
 Median: 762 ug/L

A histogram is not displayed for
Technology: IC due to the limited
number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass:** 30 **Fail:** 3 **Total:** 33

Non Potable Water Copper, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Copper, Total
Sample: 0511A
Technology: CRC-ICP/MS
Prep Method:
Target: 935 ug/L
Limits: 795 to 1080 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 925 ug/L
 Std Dev: 0 ug/L
 Median: 925 ug/L

A histogram is not displayed for
Technology: CRC-ICP/MS due to the
limited number of participants.

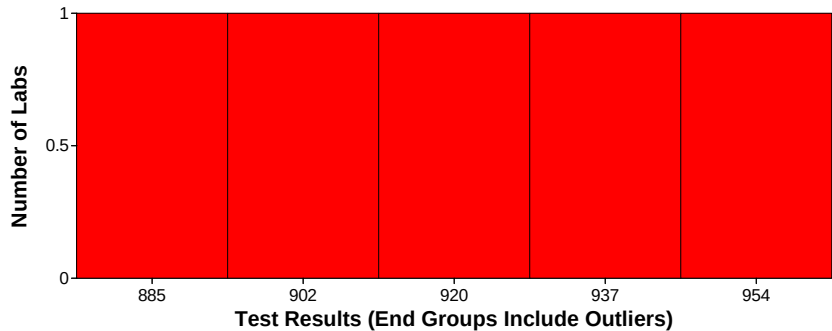
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass:** 71 **Fail:** 1 **Total:** 72

Non Potable Water Copper, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Copper, Total
Sample: 0511A
Technology: FAAS
Prep Method:
Target: 935 ug/L
Limits: 795 to 1080 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 915.8 ug/L
 Std Dev: 27.0961 ug/L
 Median: 912 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: **Labs: Pass:** 71 **Fail:** 1 **Total:** 72

Non Potable Water Copper, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Copper, Total
Sample: 0511A
Technology: GFAAS
Prep Method:
Target: 935 ug/L
Limits: 795 to 1080 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 956 ug/L
 Std Dev: 0 ug/L
 Median: 956 ug/L

A histogram is not displayed for
Technology: GFAAS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass:** 71 **Fail:** 1 **Total:** 72

Non Potable Water Copper, Total

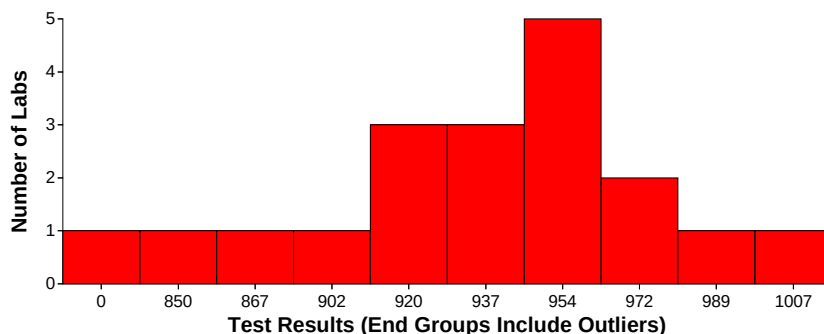
Non Potable Water Copper, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Copper, Total
Sample: 0511A
Technology: ICP-AES
Prep Method:
Target: 935 ug/L
Limits: 795 to 1080 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 889.3 ug/L
Std Dev: 218.8517 ug/L
Median: 943.12 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 18 Fail: 1 Total: 19

Totals for Matrix/Analyte: **Labs:** Pass: 71 Fail: 1 Total: 72



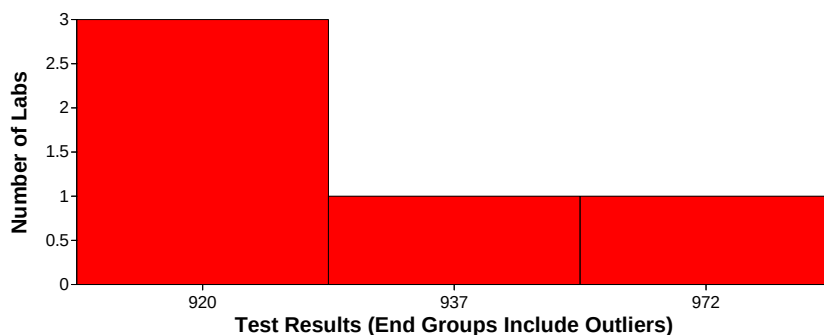
Non Potable Water Copper, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Copper, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 200.2
Target: 935 ug/L
Limits: 795 to 1080 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 937.1 ug/L
Std Dev: 21.447 ug/L
Median: 928 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: **Labs:** Pass: 71 Fail: 1 Total: 72



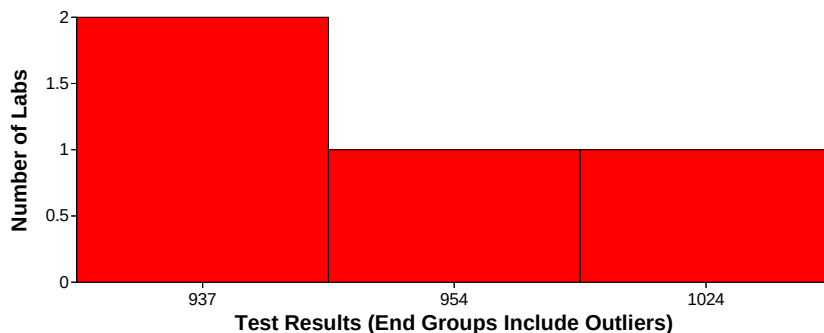
Non Potable Water Copper, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Copper, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3005A
Target: 935 ug/L
Limits: 795 to 1080 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 963 ug/L
Std Dev: 46.2241 ug/L
Median: 946.5 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: **Labs:** Pass: 71 Fail: 1 Total: 72



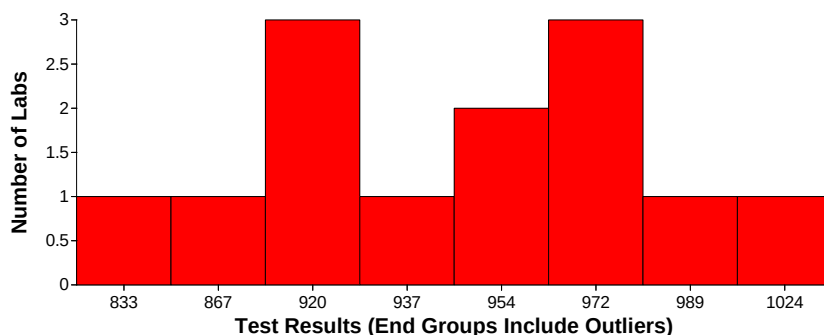
Non Potable Water Copper, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Copper, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3010A
Target: 935 ug/L
Limits: 795 to 1080 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 951.3 ug/L
Std Dev: 266.4381 ug/L
Median: 956 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 13 Fail: 0 Total: 13

Totals for Matrix/Analyte: **Labs:** Pass: 71 Fail: 1 Total: 72



Non Potable Water Copper, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Copper, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3015A
Target: 935 ug/L
Limits: 795 to 1080 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 956 ug/L
Std Dev: 0 ug/L
Median: 956 ug/L

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 71 Fail: 1 Total: 72

Non Potable Water Copper, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Copper, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 4.1.3
Target: 935 ug/L
Limits: 795 to 1080 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 908.5 ug/L
Std Dev: 13.435 ug/L
Median: 908.5 ug/L

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

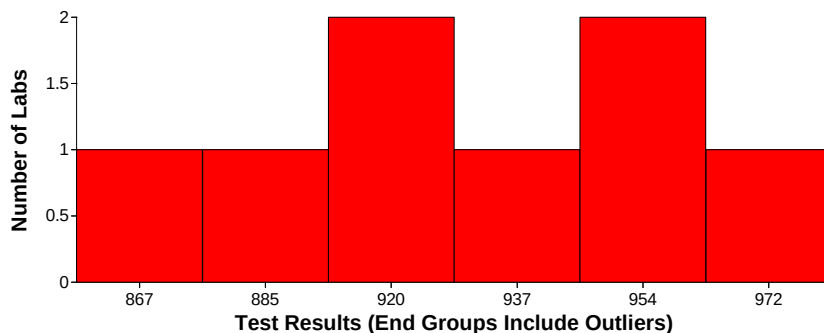
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 71 Fail: 1 Total: 72

Non Potable Water Copper, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Copper, Total
Sample: 0511A
Technology: ICP-MS
Prep Method:
Target: 935 ug/L
Limits: 795 to 1080 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 926 ug/L
Std Dev: 30.0761 ug/L
Median: 929 ug/L



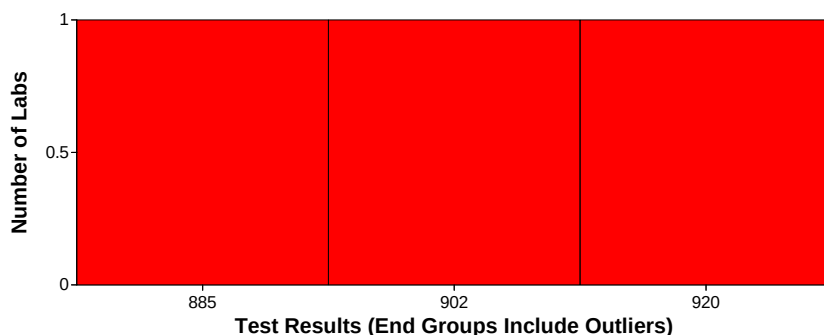
Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 0 Total: 8

Totals for Matrix/Analyte: Labs: Pass: 71 Fail: 1 Total: 72

Non Potable Water Copper, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Copper, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 200.2
Target: 935 ug/L
Limits: 795 to 1080 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 900.7 ug/L
Std Dev: 13.5769 ug/L
Median: 899 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 71 Fail: 1 Total: 72

Non Potable Water Copper, Total

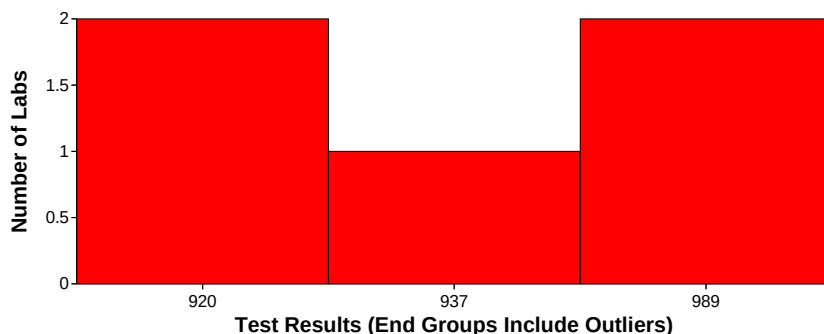
Non Potable Water Copper, Total

Shipment: 405 Matrix: Non Potable Water
 Analyte: Copper, Total
 Sample: 0511A
 Technology: ICP-MS
 Prep Method: EPA 3005A
 Target: 935 ug/L
 Limits: 795 to 1080 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 948.4 ug/L
 Std Dev: 34.3482 ug/L
 Median: 934 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 71 Fail: 1 Total: 72



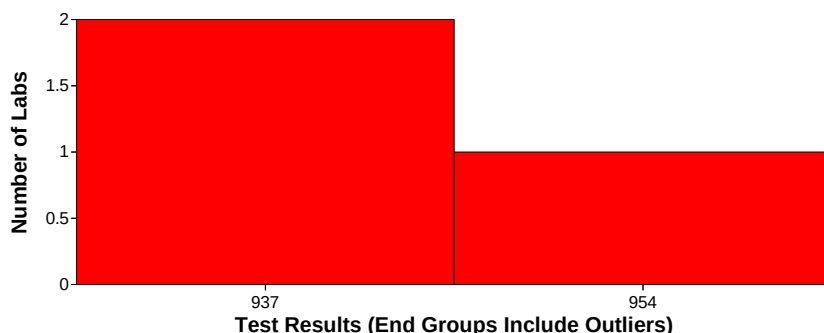
Non Potable Water Copper, Total

Shipment: 405 Matrix: Non Potable Water
 Analyte: Copper, Total
 Sample: 0511A
 Technology: ICP-MS
 Prep Method: EPA 3010A
 Target: 935 ug/L
 Limits: 795 to 1080 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 939 ug/L
 Std Dev: 9 ug/L
 Median: 939 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 71 Fail: 1 Total: 72



Non Potable Water Copper, Total

Shipment: 405 Matrix: Non Potable Water
 Analyte: Copper, Total
 Sample: 0511A
 Technology: ICP-MS
 Prep Method: EPA 3015A
 Target: 935 ug/L
 Limits: 795 to 1080 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 975 ug/L
 Std Dev: 63.6396 ug/L
 Median: 975 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 71 Fail: 1 Total: 72

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

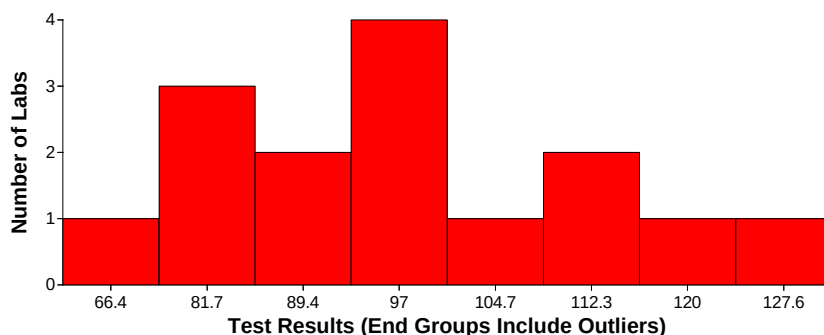
Non Potable Water Dibenzo(a,h)anthracene

Shipment: 405 Matrix: Non Potable Water
 Analyte: Dibenzo(a,h)anthracene
 Sample: 0536
 Technology: GC-MS
 Prep Method:
 Target: 123 ug/L
 Limits: 43.9 to 160 ug/L
 Basis: Linear Regression
 Robust Mean: 97.4 ug/L
 Std Dev: 16.2027 ug/L
 Median: 96.4 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

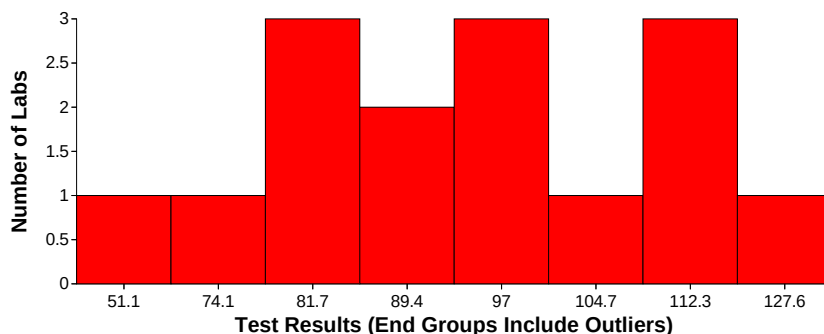
Totals for Matrix/Analyte: Labs: Pass: 30 Fail: 1 Total: 31



Non Potable Water Dibenzo(a,h)anthracene

Non Potable Water Dibenzo(a,h)anthracene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Dibenzo(a,h)anthracene
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3510C
Target: 123 ug/L
Limits: 43.9 to 160 ug/L
Basis: Linear Regression
Robust Mean: 97.7 ug/L
Std Dev: 29.1746 ug/L
Median: 95.6 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 14 Fail: 1 Total: 15

Totals for Matrix/Analyte: **Labs:** Pass: 30 Fail: 1 Total: 31

Non Potable Water Dibenzo(a,h)anthracene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Dibenzo(a,h)anthracene
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3520C
Target: 123 ug/L
Limits: 43.9 to 160 ug/L
Basis: Linear Regression
Robust Mean: 104 ug/L
Std Dev: 0 ug/L
Median: 104 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

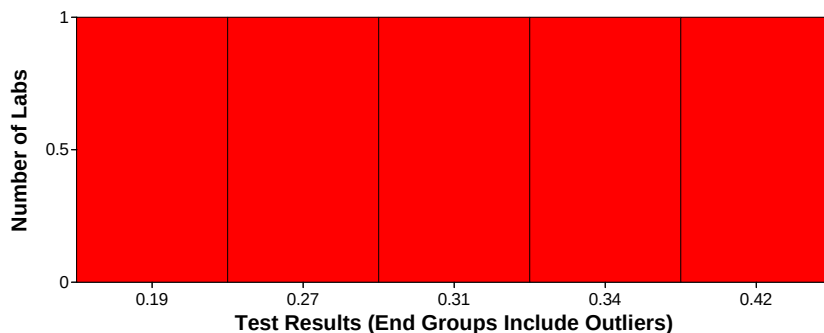
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 30 Fail: 1 Total: 31

Non Potable Water 1,2-Dibromo-3-chloropropane, Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 1,2-Dibromo-3-chloropropane, Low Level
Sample: 0567
Technology: GC-ECD
Prep Method:
Target: 0.322 ug/L
Limits: 0.179 to 0.507 ug/L
Basis: Linear Regression
Robust Mean: 0.3 ug/L
Std Dev: 0.0814 ug/L
Median: 0.29 ug/L



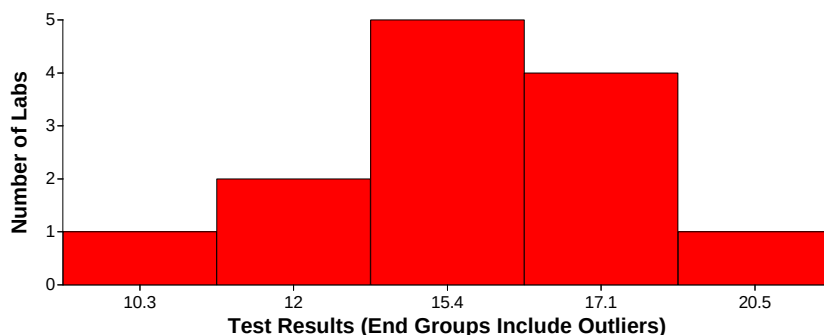
Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: **Labs:** Pass: 5 Fail: 0 Total: 5

Non Potable Water delta-BHC

Shipment: 405 **Matrix:** Non Potable Water
Analyte: delta-BHC
Sample: 0517
Technology: GC-ECD
Prep Method:
Target: 18.9 ug/L
Limits: 8.32 to 26 ug/L
Basis: Linear Regression
Robust Mean: 15.3 ug/L
Std Dev: 2.825 ug/L
Median: 15.6 ug/L



Totals for Matrix/Analyte/Technology:

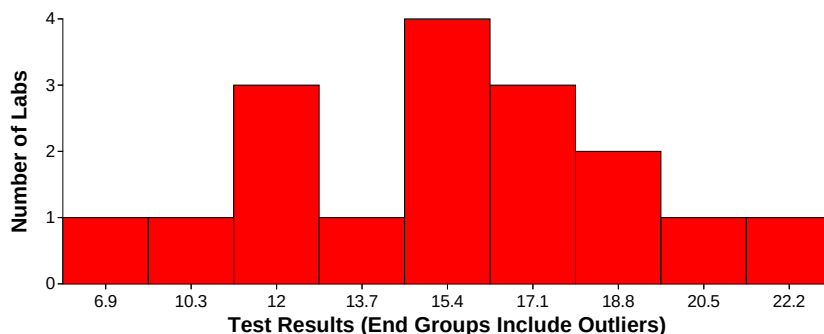
Labs: Pass: 13 Fail: 0 Total: 13

Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 1 Total: 32

Non Potable Water delta-BHC

Non Potable Water delta-BHC

Shipment: 405 **Matrix:** Non Potable Water
Analyte: delta-BHC
Sample: 0517
Technology: GC-ECD
Prep Method: EPA 3510C
Target: 18.9 ug/L
Limits: 8.32 to 26 ug/L
Basis: Linear Regression
Robust Mean: 15.4 ug/L
Std Dev: 3.8597 ug/L
Median: 15.8 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 16 Fail: 1 Total: 17

Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 1 Total: 32

Non Potable Water delta-BHC

Shipment: 405 **Matrix:** Non Potable Water
Analyte: delta-BHC
Sample: 0517
Technology: GC-ECD
Prep Method: EPA 3535A
Target: 18.9 ug/L
Limits: 8.32 to 26 ug/L
Basis: Linear Regression
Robust Mean: 11.4 ug/L
Std Dev: 0 ug/L
Median: 11.4 ug/L

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 1 Total: 32

Non Potable Water delta-BHC

Shipment: 405 **Matrix:** Non Potable Water
Analyte: delta-BHC
Sample: 0517
Technology: GC-MS
Prep Method: EPA 3510C
Target: 18.9 ug/L
Limits: 8.32 to 26 ug/L
Basis: Linear Regression
Robust Mean: 17.5 ug/L
Std Dev: 0 ug/L
Median: 17.5 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 1 Total: 32

Non Potable Water Di-n-butyl phthalate

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Di-n-butyl phthalate
Sample: 0536
Technology: GC-ECD
Prep Method:
Target: 117 ug/L
Limits: 41.4 to 151 ug/L
Basis: Linear Regression
Robust Mean: 46 ug/L
Std Dev: 0 ug/L
Median: 46 ug/L

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

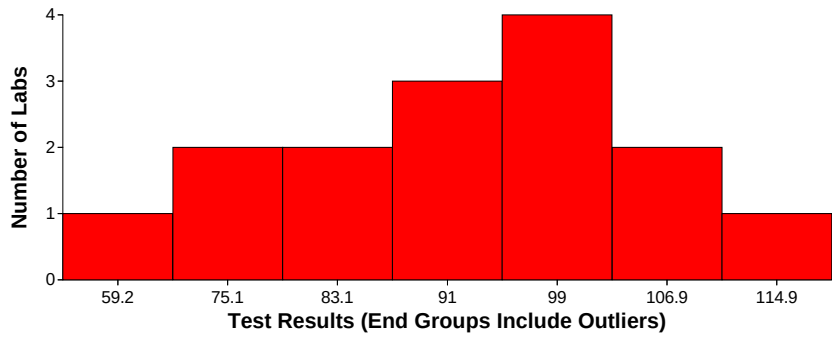
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 32 Fail: 0 Total: 32

Non Potable Water Di-n-butyl phthalate

Non Potable Water Di-n-butyl phthalate

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Di-n-butyl phthalate
Sample: 0536
Technology: GC-MS
Prep Method:
Target: 117 ug/L
Limits: 41.4 to 151 ug/L
Basis: Linear Regression
Robust Mean: 90.6 ug/L
Std Dev: 14.5563 ug/L
Median: 91.8 ug/L



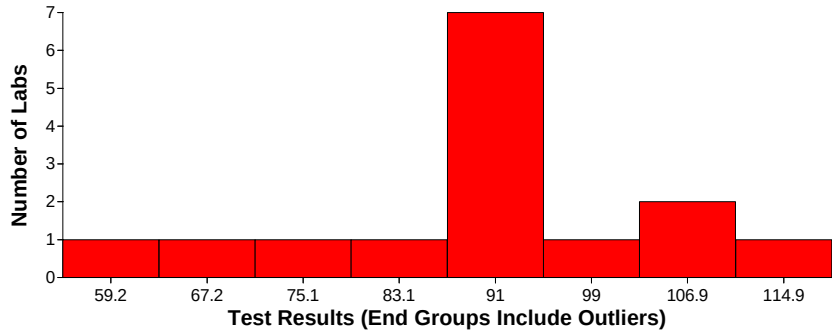
Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: **Labs:** Pass: 32 Fail: 0 Total: 32

Non Potable Water Di-n-butyl phthalate

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Di-n-butyl phthalate
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3510C
Target: 117 ug/L
Limits: 41.4 to 151 ug/L
Basis: Linear Regression
Robust Mean: 90 ug/L
Std Dev: 15.8346 ug/L
Median: 92.6 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: **Labs:** Pass: 32 Fail: 0 Total: 32

Non Potable Water Di-n-butyl phthalate

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Di-n-butyl phthalate
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3520C
Target: 117 ug/L
Limits: 41.4 to 151 ug/L
Basis: Linear Regression
Robust Mean: 103 ug/L
Std Dev: 0 ug/L
Median: 103 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 32 Fail: 0 Total: 32

Non Potable Water Diethyl phthalate

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Diethyl phthalate
Sample: 0536
Technology: GC-ECD
Prep Method:
Target: 86.6 ug/L
Limits: 15.3 to 121 ug/L
Basis: Linear Regression
Robust Mean: 49 ug/L
Std Dev: 0 ug/L
Median: 49 ug/L

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

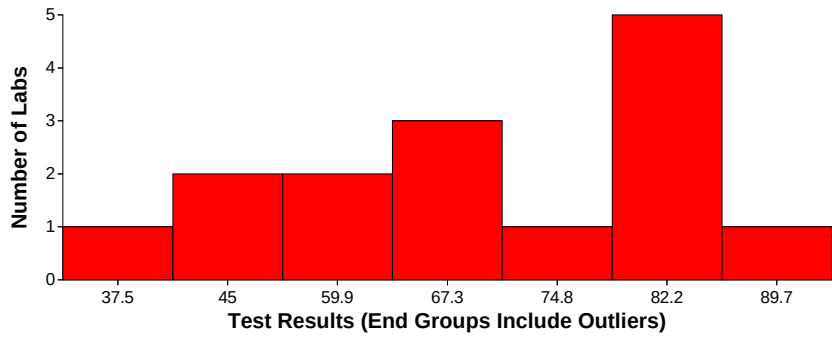
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 32 Fail: 0 Total: 32

Non Potable Water Diethyl phthalate

Non Potable Water Diethyl phthalate

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Diethyl phthalate
Sample: 0536
Technology: GC-MS
Prep Method:
Target: 86.6 ug/L
Limits: 15.3 to 121 ug/L
Basis: Linear Regression
Robust Mean: 67.1 ug/L
Std Dev: 16.1539 ug/L
Median: 66.9 ug/L



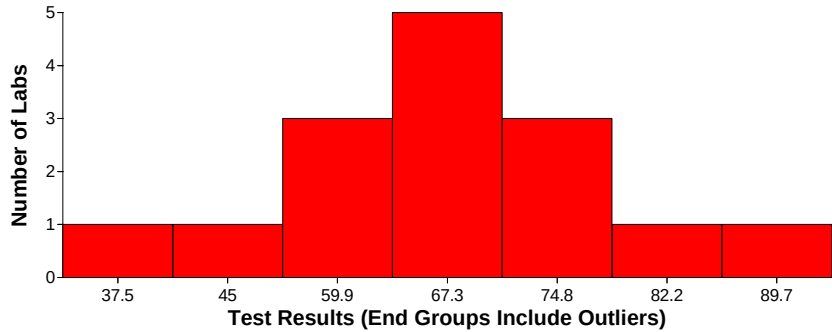
Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: **Labs:** Pass: 32 Fail: 0 Total: 32

Non Potable Water Diethyl phthalate

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Diethyl phthalate
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3510C
Target: 86.6 ug/L
Limits: 15.3 to 121 ug/L
Basis: Linear Regression
Robust Mean: 65.7 ug/L
Std Dev: 14.084 ug/L
Median: 68.4 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: **Labs:** Pass: 32 Fail: 0 Total: 32

Non Potable Water Diethyl phthalate

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Diethyl phthalate
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3520C
Target: 86.6 ug/L
Limits: 15.3 to 121 ug/L
Basis: Linear Regression
Robust Mean: 74.9 ug/L
Std Dev: 0 ug/L
Median: 74.9 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

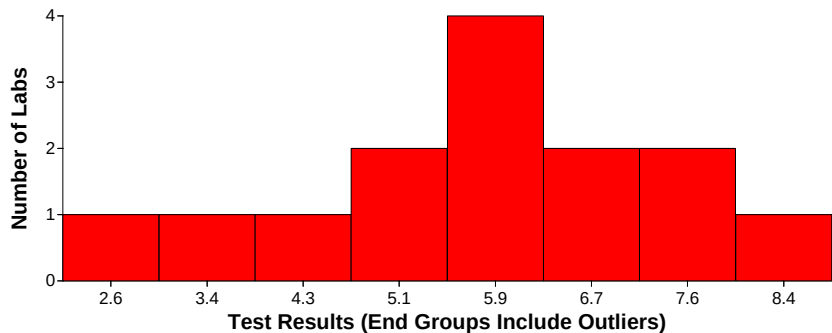
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 32 Fail: 0 Total: 32

Non Potable Water Dicamba

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Dicamba
Sample: 0518
Technology: GC-ECD
Prep Method:
Target: 7.42 ug/L
Limits: 1.76 to 10.4 ug/L
Basis: Linear Regression
Robust Mean: 5.8 ug/L
Std Dev: 1.6958 ug/L
Median: 5.855 ug/L



Totals for Matrix/Analyte/Technology:

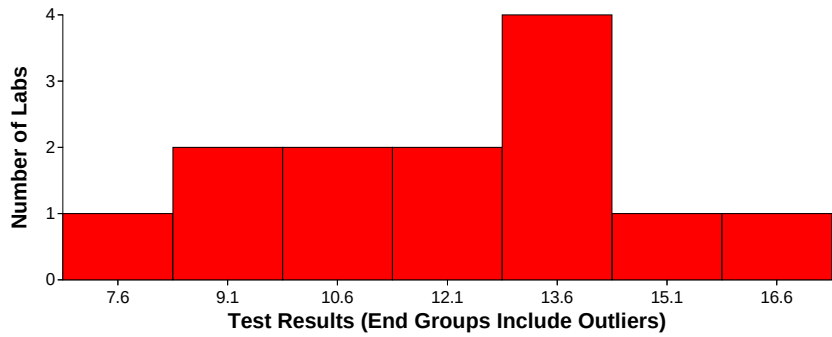
Labs: Pass: 14 Fail: 0 Total: 14

Totals for Matrix/Analyte: **Labs:** Pass: 14 Fail: 0 Total: 14

Non Potable Water Dieldrin

Non Potable Water Dieldrin

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Dieldrin
Sample: 0517
Technology: GC-ECD
Prep Method:
Target: 14.3 ug/L
Limits: 7.32 to 18.8 ug/L
Basis: Linear Regression
Robust Mean: 12.1 ug/L
Std Dev: 2.687 ug/L
Median: 12.7 ug/L

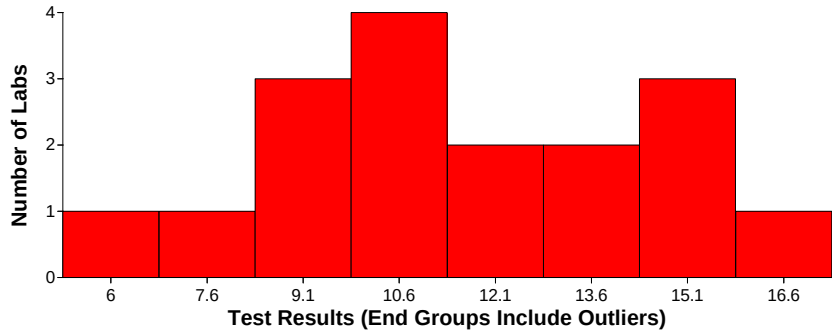


Totals for Matrix/Analyte/Technology:
Labs: Pass: 12 Fail: 1 Total: 13

Totals for Matrix/Analyte: **Labs:** Pass: 30 Fail: 3 Total: 33

Non Potable Water Dieldrin

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Dieldrin
Sample: 0517
Technology: GC-ECD
Prep Method: EPA 3510C
Target: 14.3 ug/L
Limits: 7.32 to 18.8 ug/L
Basis: Linear Regression
Robust Mean: 11.6 ug/L
Std Dev: 2.9957 ug/L
Median: 11.3 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 15 Fail: 2 Total: 17

Totals for Matrix/Analyte: **Labs:** Pass: 30 Fail: 3 Total: 33

Non Potable Water Dieldrin

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Dieldrin
Sample: 0517
Technology: GC-ECD
Prep Method: EPA 3535A
Target: 14.3 ug/L
Limits: 7.32 to 18.8 ug/L
Basis: Linear Regression
Robust Mean: 9.5 ug/L
Std Dev: 0 ug/L
Median: 9.5 ug/L

A histogram is not displayed for
 Technology: GC-ECD due to the
 limited number of participants.

Totals for Matrix/Analyte/Technology:
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 30 Fail: 3 Total: 33

Non Potable Water Dieldrin

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Dieldrin
Sample: 0517
Technology: GC-MS
Prep Method:
Target: 14.3 ug/L
Limits: 7.32 to 18.8 ug/L
Basis: Linear Regression
Robust Mean: 17.8 ug/L
Std Dev: 0 ug/L
Median: 17.8 ug/L

A histogram is not displayed for
 Technology: GC-MS due to the
 limited number of participants.

Totals for Matrix/Analyte/Technology:
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 30 Fail: 3 Total: 33

Non Potable Water Dieldrin

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Dieldrin
Sample: 0517
Technology: GC-MS
Prep Method: EPA 3510C
Target: 14.3 ug/L
Limits: 7.32 to 18.8 ug/L
Basis: Linear Regression
Robust Mean: 14.9 ug/L
Std Dev: 0 ug/L
Median: 14.9 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 30 Fail: 3 Total: 33

Non Potable Water Dimethyl phthalate

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Dimethyl phthalate
Sample: 0536
Technology: GC-ECD
Prep Method:
Target: 62.9 ug/L
Limits: 6.29 to 94.1 ug/L
Basis: Manual Limits
Robust Mean: 64 ug/L
Std Dev: 0 ug/L
Median: 64 ug/L

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

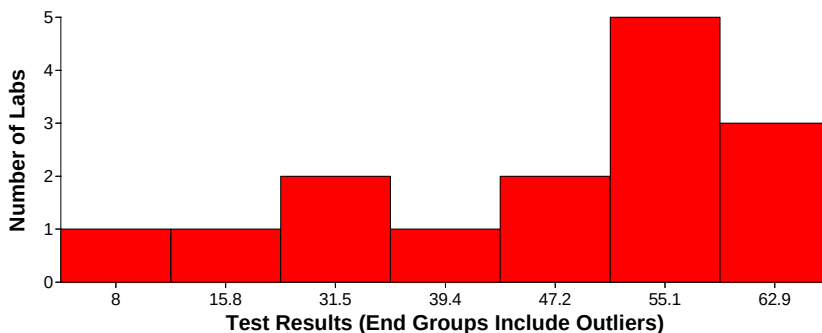
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 28 Fail: 4 Total: 32

Non Potable Water Dimethyl phthalate

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Dimethyl phthalate
Sample: 0536
Technology: GC-MS
Prep Method:
Target: 62.9 ug/L
Limits: 6.29 to 94.1 ug/L
Basis: Manual Limits
Robust Mean: 44.8 ug/L
Std Dev: 16.8922 ug/L
Median: 52.9 ug/L



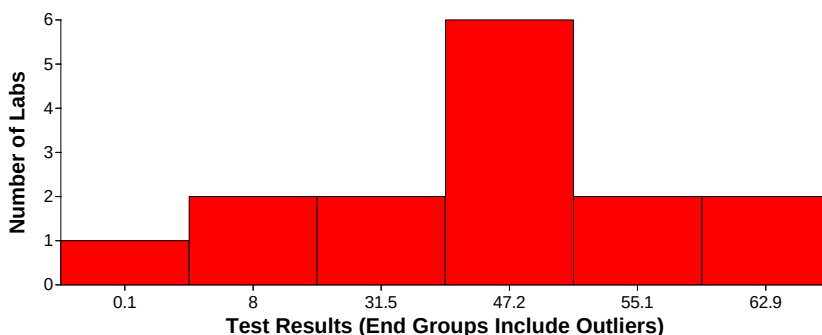
Totals for Matrix/Analyte/Technology:

Labs: Pass: 14 Fail: 1 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 28 Fail: 4 Total: 32

Non Potable Water Dimethyl phthalate

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Dimethyl phthalate
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3510C
Target: 62.9 ug/L
Limits: 6.29 to 94.1 ug/L
Basis: Manual Limits
Robust Mean: 39.9 ug/L
Std Dev: 19.2244 ug/L
Median: 48.4 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 12 Fail: 3 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 28 Fail: 4 Total: 32

Non Potable Water Dimethyl phthalate

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Dimethyl phthalate
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3520C
Target: 62.9 ug/L
Limits: 6.29 to 94.1 ug/L
Basis: Manual Limits
Robust Mean: 53.3 ug/L
Std Dev: 0 ug/L
Median: 53.3 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1
Totals for Matrix/Analyte: **Labs:** Pass: 28 Fail: 4 Total: 32

Non Potable Water Di-n-octyl phthalate

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Di-n-octyl phthalate
Sample: 0536
Technology: GC-ECD
Prep Method:
Target: 52.6 ug/L
Limits: 15 to 76.9 ug/L
Basis: Linear Regression
Robust Mean: 47 ug/L
Std Dev: 0 ug/L
Median: 47 ug/L

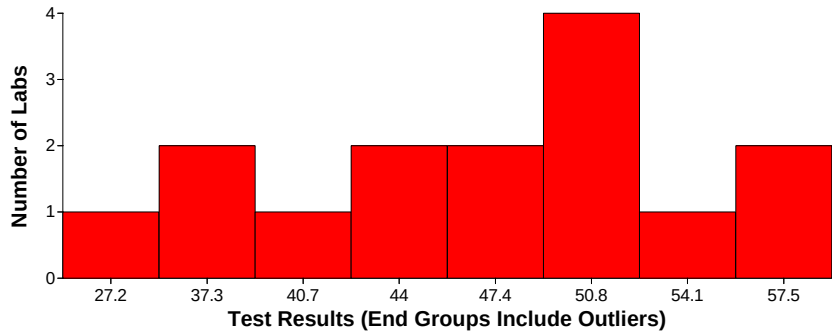
A histogram is not displayed for
Technology: GC-ECD due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1
Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 1 Total: 32

Non Potable Water Di-n-octyl phthalate

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Di-n-octyl phthalate
Sample: 0536
Technology: GC-MS
Prep Method:
Target: 52.6 ug/L
Limits: 15 to 76.9 ug/L
Basis: Linear Regression
Robust Mean: 46.9 ug/L
Std Dev: 8.3792 ug/L
Median: 48.9 ug/L

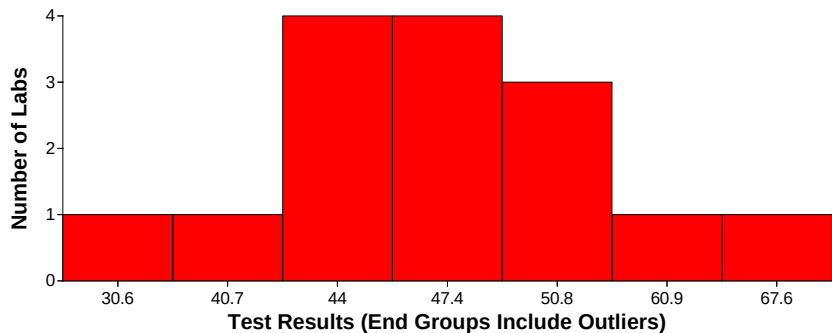


Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15
Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 1 Total: 32

Non Potable Water Di-n-octyl phthalate

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Di-n-octyl phthalate
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3510C
Target: 52.6 ug/L
Limits: 15 to 76.9 ug/L
Basis: Linear Regression
Robust Mean: 46.5 ug/L
Std Dev: 13.6482 ug/L
Median: 46.3 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 14 Fail: 1 Total: 15
Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 1 Total: 32

Non Potable Water Di-n-octyl phthalate

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Di-n-octyl phthalate
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3520C
Target: 52.6 ug/L
Limits: 15 to 76.9 ug/L
Basis: Linear Regression
Robust Mean: 52.2 ug/L
Std Dev: 0 ug/L
Median: 52.2 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 31 Fail: 1 Total: 32

Non Potable Water Diesel Range Organics

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Diesel Range Organics
Sample: 0562
Technology: GC-FID
Prep Method:
Target: 5802 ug/L
Limits: 1680 to 7160 ug/L
Basis: Linear Regression
Robust Mean: 5340 ug/L
Std Dev: 0 ug/L
Median: 5340 ug/L

A histogram is not displayed for Technology: GC-FID due to the limited number of participants.

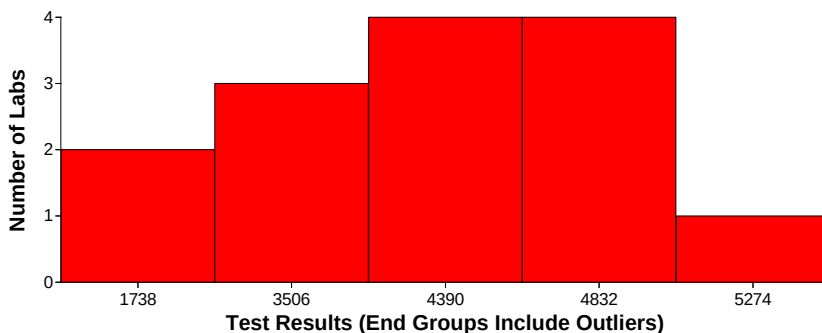
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 14 Fail: 1 Total: 15

Non Potable Water Diesel Range Organics

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Diesel Range Organics
Sample: 0562
Technology: GC-FID
Prep Method: EPA 3510C
Target: 5802 ug/L
Limits: 1680 to 7160 ug/L
Basis: Linear Regression
Robust Mean: 4177.7 ug/L
Std Dev: 1442.2337 ug/L
Median: 4360 ug/L



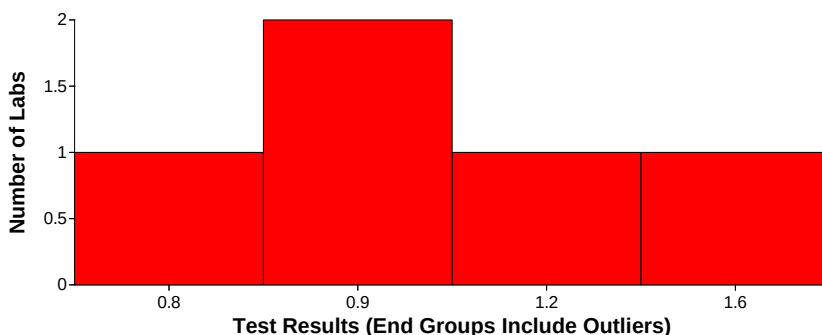
Totals for Matrix/Analyte/Technology:

Labs: Pass: 13 Fail: 1 Total: 14

Totals for Matrix/Analyte: Labs: Pass: 14 Fail: 1 Total: 15

Non Potable Water 1,2-Dibromoethane, Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 1,2-Dibromoethane, Low Level
Sample: 0567
Technology: GC-ECD
Prep Method:
Target: 0.993 ug/L
Limits: 0.56 to 1.35 ug/L
Basis: Linear Regression
Robust Mean: 1.1 ug/L
Std Dev: 0.3152 ug/L
Median: 0.95 ug/L



Totals for Matrix/Analyte/Technology:

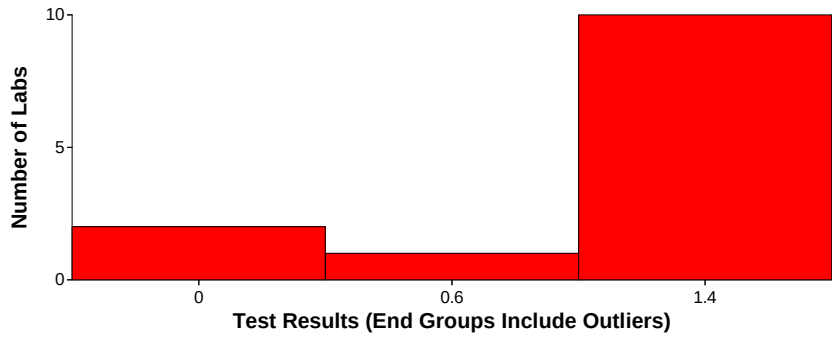
Labs: Pass: 4 Fail: 1 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 4 Fail: 1 Total: 5

Non Potable Water Endrin aldehyde

Non Potable Water Endrin aldehyde

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Endrin aldehyde
Sample: 0517
Technology: GC-ECD
Prep Method:
Target: 2.25 ug/L
Limits: 0 to 2.25 ug/L
Basis: Natural Blanks
Robust Mean: 1.1 ug/L
Std Dev: 0.5319 ug/L
Median: 1.42 ug/L

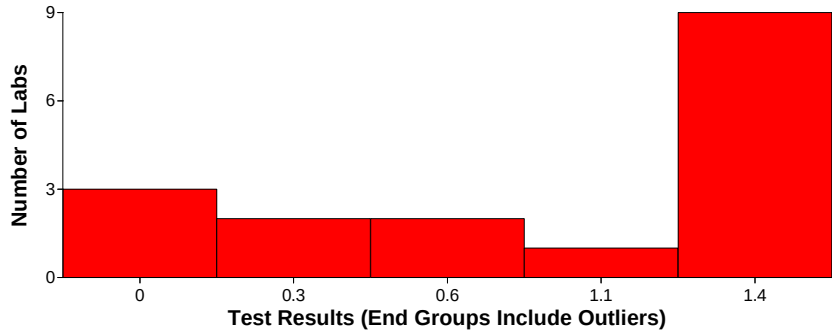


Totals for Matrix/Analyte/Technology:
Labs: Pass: 13 **Fail:** 0 **Total:** 13

Totals for Matrix/Analyte: **Labs: Pass:** 32 **Fail:** 0 **Total:** 32

Non Potable Water Endrin aldehyde

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Endrin aldehyde
Sample: 0517
Technology: GC-ECD
Prep Method: EPA 3510C
Target: 2.25 ug/L
Limits: 0 to 2.25 ug/L
Basis: Natural Blanks
Robust Mean: 0.9 ug/L
Std Dev: 0.5811 ug/L
Median: 1.42 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 17 **Fail:** 0 **Total:** 17

Totals for Matrix/Analyte: **Labs: Pass:** 32 **Fail:** 0 **Total:** 32

Non Potable Water Endrin aldehyde

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Endrin aldehyde
Sample: 0517
Technology: GC-ECD
Prep Method: EPA 3535A
Target: 2.25 ug/L
Limits: 0 to 2.25 ug/L
Basis: Natural Blanks
Robust Mean: 1 ug/L
Std Dev: 0 ug/L
Median: 1 ug/L

A histogram is not displayed for
Technology: GC-ECD due to the
 limited number of participants.

Totals for Matrix/Analyte/Technology:
Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs: Pass:** 32 **Fail:** 0 **Total:** 32

Non Potable Water Endrin aldehyde

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Endrin aldehyde
Sample: 0517
Technology: GC-MS
Prep Method: EPA 3510C
Target: 2.25 ug/L
Limits: 0 to 2.25 ug/L
Basis: Natural Blanks
Robust Mean: 1.4 ug/L
Std Dev: 0 ug/L
Median: 1.42 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
 limited number of participants.

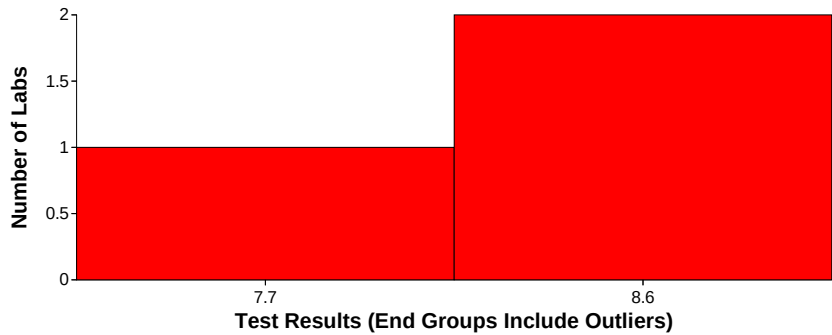
Totals for Matrix/Analyte/Technology:
Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs: Pass:** 32 **Fail:** 0 **Total:** 32

Non Potable Water Endrin Ketone

Non Potable Water Endrin Ketone

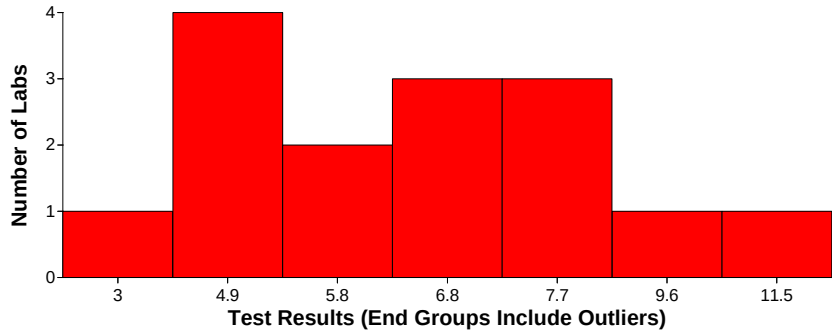
Shipment: 405 **Matrix:** Non Potable Water
Analyte: Endrin Ketone
Sample: 0517
Technology: GC-ECD
Prep Method:
Target: 7.44 ug/L
Limits: 3.93 to 10.1 ug/L
Basis: Linear Regression
Robust Mean: 8.5 ug/L
Std Dev: 0.7171 ug/L
Median: 8.8 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 3 Fail: 0 Total: 3
Totals for Matrix/Analyte: **Labs:** Pass: 17 Fail: 2 Total: 19

Non Potable Water Endrin Ketone

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Endrin Ketone
Sample: 0517
Technology: GC-ECD
Prep Method: EPA 3510C
Target: 7.44 ug/L
Limits: 3.93 to 10.1 ug/L
Basis: Linear Regression
Robust Mean: 6.7 ug/L
Std Dev: 2.0462 ug/L
Median: 6.97 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 13 Fail: 2 Total: 15
Totals for Matrix/Analyte: **Labs:** Pass: 17 Fail: 2 Total: 19

Non Potable Water Endrin Ketone

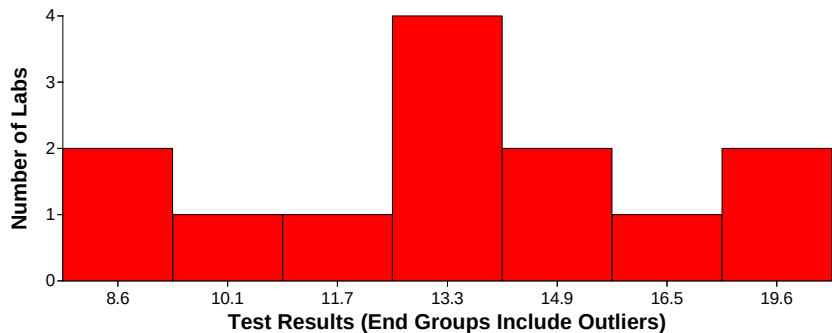
Shipment: 405 **Matrix:** Non Potable Water
Analyte: Endrin Ketone
Sample: 0517
Technology: GC-ECD
Prep Method: EPA 3535A
Target: 7.44 ug/L
Limits: 3.93 to 10.1 ug/L
Basis: Linear Regression
Robust Mean: 5.4 ug/L
Std Dev: 0 ug/L
Median: 5.4 ug/L

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

Totals for Matrix/Analyte/Technology:
Labs: Pass: 1 Fail: 0 Total: 1
Totals for Matrix/Analyte: **Labs:** Pass: 17 Fail: 2 Total: 19

Non Potable Water Endrin

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Endrin
Sample: 0517
Technology: GC-ECD
Prep Method:
Target: 16.4 ug/L
Limits: 7.21 to 23.1 ug/L
Basis: Linear Regression
Robust Mean: 13.7 ug/L
Std Dev: 3.3277 ug/L
Median: 13.2 ug/L

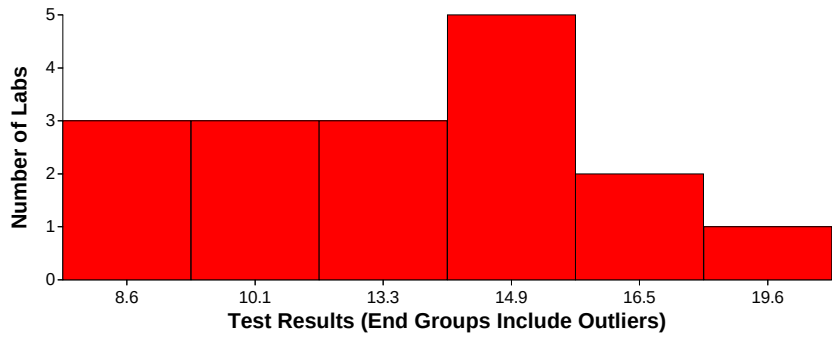


Totals for Matrix/Analyte/Technology:
Labs: Pass: 13 Fail: 0 Total: 13
Totals for Matrix/Analyte: **Labs:** Pass: 33 Fail: 0 Total: 33

Non Potable Water Endrin

Non Potable Water Endrin

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Endrin
Sample: 0517
Technology: GC-ECD
Prep Method: EPA 3510C
Target: 16.4 ug/L
Limits: 7.21 to 23.1 ug/L
Basis: Linear Regression
Robust Mean: 13.2 ug/L
Std Dev: 3.1482 ug/L
Median: 13.7 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 17 **Fail:** 0 **Total:** 17
Totals for Matrix/Analyte: **Labs: Pass:** 33 **Fail:** 0 **Total:** 33

Non Potable Water Endrin

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Endrin
Sample: 0517
Technology: GC-ECD
Prep Method: EPA 3535A
Target: 16.4 ug/L
Limits: 7.21 to 23.1 ug/L
Basis: Linear Regression
Robust Mean: 10.8 ug/L
Std Dev: 0 ug/L
Median: 10.8 ug/L

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

Totals for Matrix/Analyte/Technology:
Labs: Pass: 1 **Fail:** 0 **Total:** 1
Totals for Matrix/Analyte: **Labs: Pass:** 33 **Fail:** 0 **Total:** 33

Non Potable Water Endrin

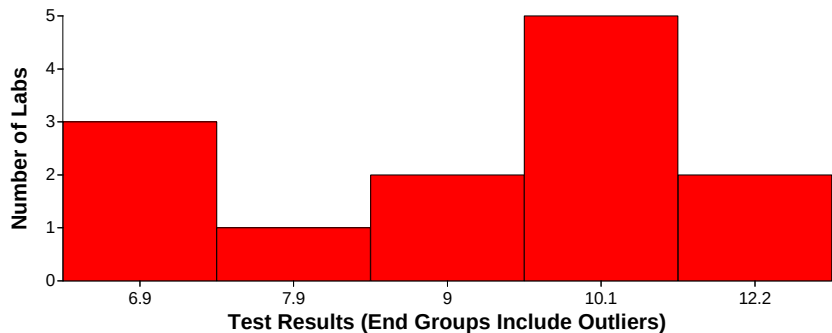
Shipment: 405 **Matrix:** Non Potable Water
Analyte: Endrin
Sample: 0517
Technology: GC-MS
Prep Method: EPA 3510C
Target: 16.4 ug/L
Limits: 7.21 to 23.1 ug/L
Basis: Linear Regression
Robust Mean: 14.1 ug/L
Std Dev: 0.9899 ug/L
Median: 14.1 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:
Labs: Pass: 2 **Fail:** 0 **Total:** 2
Totals for Matrix/Analyte: **Labs: Pass:** 33 **Fail:** 0 **Total:** 33

Non Potable Water Endosulfan I

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Endosulfan I
Sample: 0517
Technology: GC-ECD
Prep Method:
Target: 11.2 ug/L
Limits: 4.32 to 15 ug/L
Basis: Linear Regression
Robust Mean: 9.4 ug/L
Std Dev: 1.9343 ug/L
Median: 9.6 ug/L

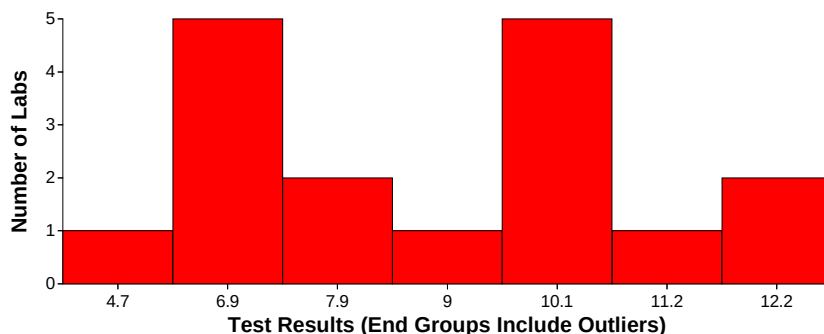


Totals for Matrix/Analyte/Technology:
Labs: Pass: 13 **Fail:** 0 **Total:** 13
Totals for Matrix/Analyte: **Labs: Pass:** 32 **Fail:** 0 **Total:** 32

Non Potable Water Endosulfan I

Non Potable Water Endosulfan I

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Endosulfan I
Sample: 0517
Technology: GC-ECD
Prep Method: EPA 3510C
Target: 11.2 ug/L
Limits: 4.32 to 15 ug/L
Basis: Linear Regression
Robust Mean: 8.7 ug/L
Std Dev: 2.2078 ug/L
Median: 8.85 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 17 Fail: 0 Total: 17

Totals for Matrix/Analyte: **Labs:** Pass: 32 Fail: 0 Total: 32

Non Potable Water Endosulfan I

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Endosulfan I
Sample: 0517
Technology: GC-ECD
Prep Method: EPA 3535A
Target: 11.2 ug/L
Limits: 4.32 to 15 ug/L
Basis: Linear Regression
Robust Mean: 7.1 ug/L
Std Dev: 0 ug/L
Median: 7.14 ug/L

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 32 Fail: 0 Total: 32

Non Potable Water Endosulfan I

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Endosulfan I
Sample: 0517
Technology: GC-MS
Prep Method: EPA 3510C
Target: 11.2 ug/L
Limits: 4.32 to 15 ug/L
Basis: Linear Regression
Robust Mean: 10.3 ug/L
Std Dev: 0 ug/L
Median: 10.3 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

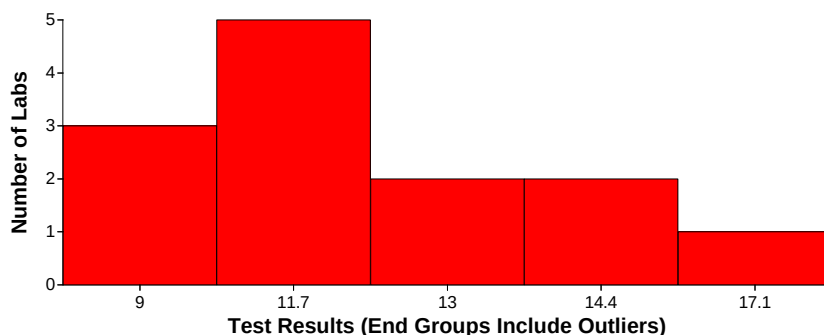
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 32 Fail: 0 Total: 32

Non Potable Water Endosulfan II

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Endosulfan II
Sample: 0517
Technology: GC-ECD
Prep Method:
Target: 14.1 ug/L
Limits: 5.88 to 19 ug/L
Basis: Linear Regression
Robust Mean: 12.1 ug/L
Std Dev: 2.4033 ug/L
Median: 12.3 ug/L



Totals for Matrix/Analyte/Technology:

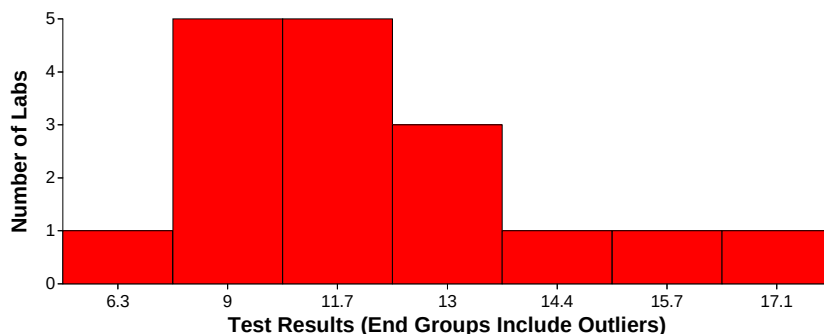
Labs: Pass: 13 Fail: 0 Total: 13

Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 0 Total: 31

Non Potable Water Endosulfan II

Non Potable Water Endosulfan II

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Endosulfan II
Sample: 0517
Technology: GC-ECD
Prep Method: EPA 3510C
Target: 14.1 ug/L
Limits: 5.88 to 19 ug/L
Basis: Linear Regression
Robust Mean: 11.5 ug/L
Std Dev: 2.7841 ug/L
Median: 12 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 17 Fail: 0 Total: 17

Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 0 Total: 31

Non Potable Water Endosulfan II

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Endosulfan II
Sample: 0517
Technology: GC-ECD
Prep Method: EPA 3535A
Target: 14.1 ug/L
Limits: 5.88 to 19 ug/L
Basis: Linear Regression
Robust Mean: 9 ug/L
Std Dev: 0 ug/L
Median: 9 ug/L

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

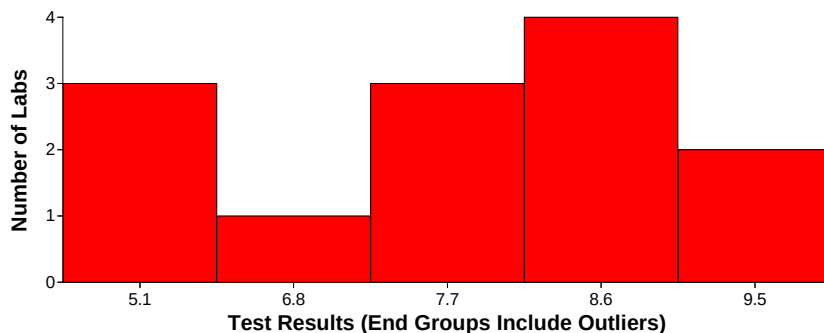
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 0 Total: 31

Non Potable Water Endosulfan sulfate

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Endosulfan sulfate
Sample: 0517
Technology: GC-ECD
Prep Method: ug/L
Target: 9.15 ug/L
Limits: 4.21 to 12.9 ug/L
Basis: Linear Regression
Robust Mean: 7.7 ug/L
Std Dev: 1.5796 ug/L
Median: 7.92 ug/L



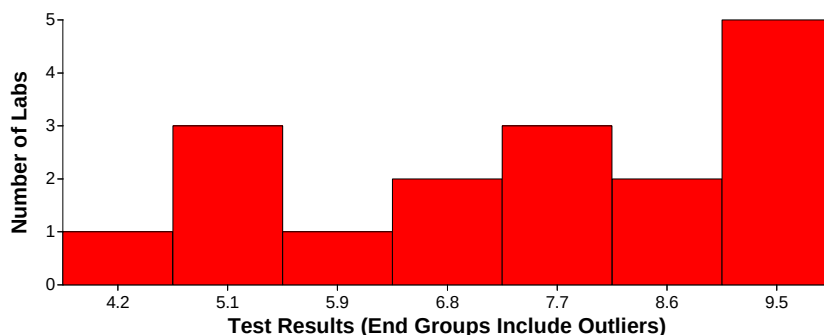
Totals for Matrix/Analyte/Technology:

Labs: Pass: 13 Fail: 0 Total: 13

Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 1 Total: 32

Non Potable Water Endosulfan sulfate

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Endosulfan sulfate
Sample: 0517
Technology: GC-ECD
Prep Method: EPA 3510C
Target: 9.15 ug/L
Limits: 4.21 to 12.9 ug/L
Basis: Linear Regression
Robust Mean: 7.5 ug/L
Std Dev: 1.8345 ug/L
Median: 7.78 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 16 Fail: 1 Total: 17

Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 1 Total: 32

Non Potable Water Endosulfan sulfate

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Endosulfan sulfate
Sample: 0517
Technology: GC-ECD
Prep Method: EPA 3535A
Target: 9.15 ug/L
Limits: 4.21 to 12.9 ug/L
Basis: Linear Regression
Robust Mean: 5.9 ug/L
Std Dev: 0 ug/L
Median: 5.86 ug/L

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 31 Fail: 1 Total: 32

Non Potable Water Endosulfan sulfate

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Endosulfan sulfate
Sample: 0517
Technology: GC-MS
Prep Method: EPA 3510C
Target: 9.15 ug/L
Limits: 4.21 to 12.9 ug/L
Basis: Linear Regression
Robust Mean: 8.5 ug/L
Std Dev: 0 ug/L
Median: 8.53 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

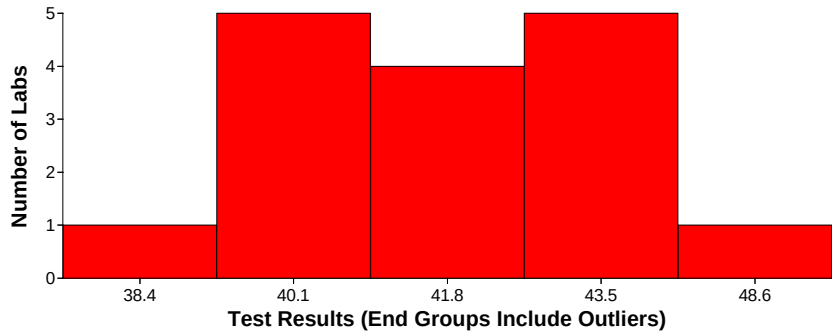
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 31 Fail: 1 Total: 32

Non Potable Water Ethyl benzene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Ethyl benzene
Sample: 0513
Technology: GC-MS
Prep Method: ug/L
Target: 42.8 ug/L
Limits: 30 to 55.6 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 42.2 ug/L
Std Dev: 2.3401 ug/L
Median: 42.4 ug/L



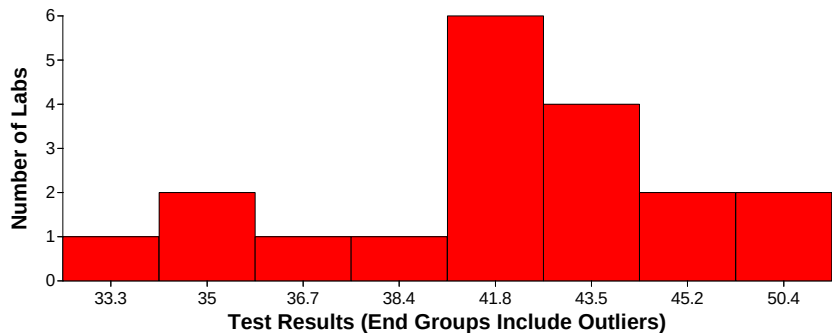
Totals for Matrix/Analyte/Technology:

Labs: Pass: 16 Fail: 0 Total: 16

Totals for Matrix/Analyte: Labs: Pass: 37 Fail: 0 Total: 37

Non Potable Water Ethyl benzene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Ethyl benzene
Sample: 0513
Technology: GC-MS
Prep Method: EPA 5030C
Target: 42.8 ug/L
Limits: 30 to 55.6 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 41.8 ug/L
Std Dev: 4.6832 ug/L
Median: 42.3 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 19 Fail: 0 Total: 19

Totals for Matrix/Analyte: Labs: Pass: 37 Fail: 0 Total: 37

Non Potable Water Ethyl benzene

Non Potable Water Ethyl benzene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Ethyl benzene
Sample: 0513
Technology: GC-PID
Prep Method:
Target: 42.8 ug/L
Limits: 30 to 55.6 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 37.9 ug/L
Std Dev: 4.0305 ug/L
Median: 37.85 ug/L

A histogram is not displayed for
Technology: GC-PID due to the
limited number of participants.

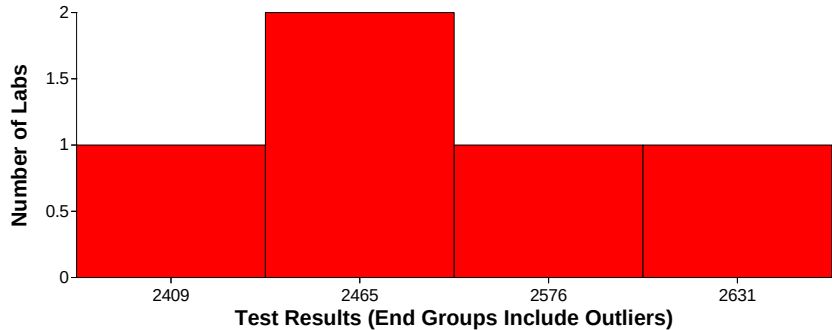
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 37 Fail: 0 Total: 37

Non Potable Water Iron, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Iron, Total
Sample: 0511A
Technology: FAAS
Prep Method:
Target: 2530 ug/L
Limits: 2150 to 2910 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 2514.4 ug/L
Std Dev: 89.3689 ug/L
Median: 2470 ug/L



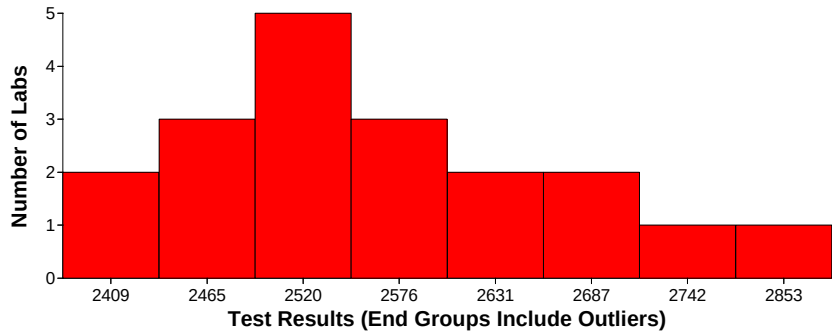
Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 52 Fail: 0 Total: 52

Non Potable Water Iron, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Iron, Total
Sample: 0511A
Technology: ICP-AES
Prep Method:
Target: 2530 ug/L
Limits: 2150 to 2910 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 2546.5 ug/L
Std Dev: 591.1157 ug/L
Median: 2544.58 ug/L



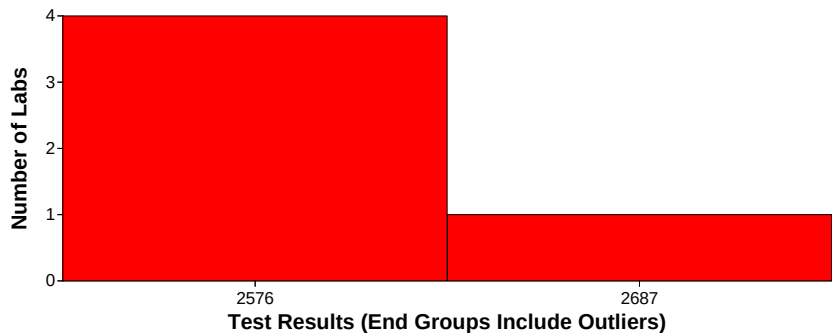
Totals for Matrix/Analyte/Technology:

Labs: Pass: 19 Fail: 0 Total: 19

Totals for Matrix/Analyte: Labs: Pass: 52 Fail: 0 Total: 52

Non Potable Water Iron, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Iron, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 200.2
Target: 2530 ug/L
Limits: 2150 to 2910 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 2608 ug/L
Std Dev: 60.5805 ug/L
Median: 2600 ug/L



Totals for Matrix/Analyte/Technology:

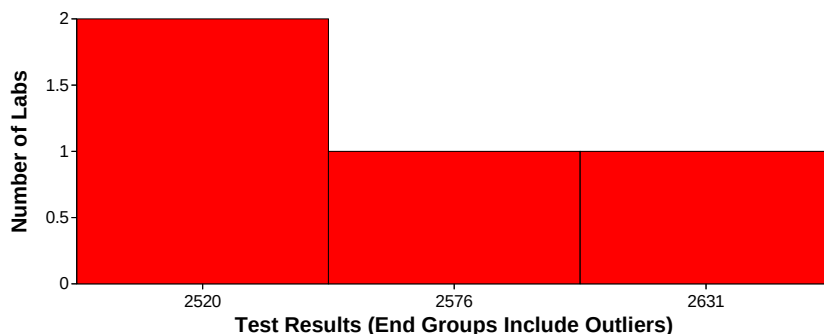
Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 52 Fail: 0 Total: 52

Non Potable Water Iron, Total

Non Potable Water Iron, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Iron, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3005A
Target: 2530 ug/L
Limits: 2150 to 2910 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 2565 ug/L
Std Dev: 41.2311 ug/L
Median: 2560 ug/L



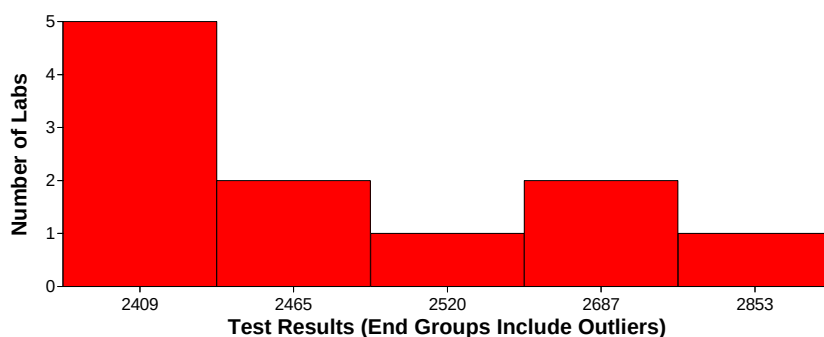
Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 **Fail:** 0 **Total:** 4

Totals for Matrix/Analyte: **Labs: Pass:** 52 **Fail:** 0 **Total:** 52

Non Potable Water Iron, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Iron, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3010A
Target: 2530 ug/L
Limits: 2150 to 2910 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 2487 ug/L
Std Dev: 756.5111 ug/L
Median: 2440 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 11 **Fail:** 0 **Total:** 11

Totals for Matrix/Analyte: **Labs: Pass:** 52 **Fail:** 0 **Total:** 52

Non Potable Water Iron, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Iron, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3015A
Target: 2530 ug/L
Limits: 2150 to 2910 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 2560 ug/L
Std Dev: 0 ug/L
Median: 2560 ug/L

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs: Pass:** 52 **Fail:** 0 **Total:** 52

Non Potable Water Iron, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Iron, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 4.1.3
Target: 2530 ug/L
Limits: 2150 to 2910 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 2368 ug/L
Std Dev: 113.1371 ug/L
Median: 2368 ug/L

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs: Pass:** 52 **Fail:** 0 **Total:** 52

Non Potable Water Iron, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Iron, Total
Sample: 0511A
Technology: ICP-MS
Prep Method:
Target: 2530 ug/L
Limits: 2150 to 2910 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 2310 ug/L
 Std Dev: 0 ug/L
 Median: 2310 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 52 Fail: 0 Total: 52

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Non Potable Water Iron, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Iron, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3005A
Target: 2530 ug/L
Limits: 2150 to 2910 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 2580 ug/L
 Std Dev: 0 ug/L
 Median: 2580 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 52 Fail: 0 Total: 52

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Non Potable Water Iron, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Iron, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3010A
Target: 2530 ug/L
Limits: 2150 to 2910 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 2430 ug/L
 Std Dev: 0 ug/L
 Median: 2430 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 52 Fail: 0 Total: 52

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Non Potable Water Iron, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Iron, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3015A
Target: 2530 ug/L
Limits: 2150 to 2910 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 2440 ug/L
 Std Dev: 70.7107 ug/L
 Median: 2440 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

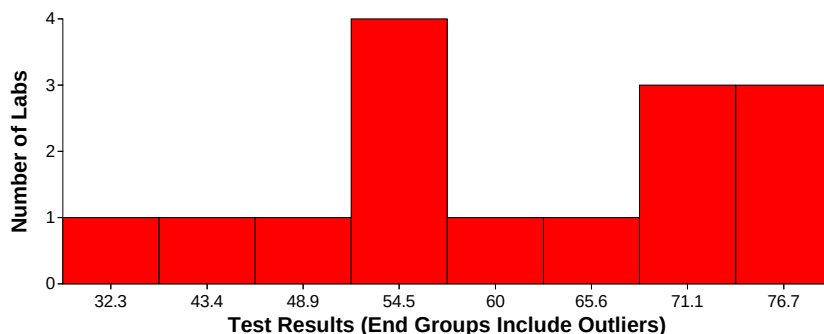
Totals for Matrix/Analyte: **Labs:** Pass: 52 Fail: 0 Total: 52

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Non Potable Water Fluorene

Non Potable Water Fluorene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Fluorene
Sample: 0536
Technology: GC-MS
Prep Method:
Target: 75.9 ug/L
Limits: 32 to 91.2 ug/L
Basis: Linear Regression
Robust Mean: 60.3 ug/L
Std Dev: 12.6341 ug/L
Median: 61.4 ug/L



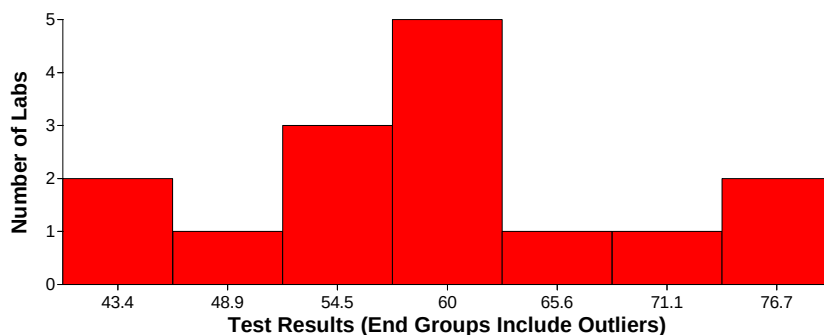
Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 0 **Total:** 31

Non Potable Water Fluorene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Fluorene
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3510C
Target: 75.9 ug/L
Limits: 32 to 91.2 ug/L
Basis: Linear Regression
Robust Mean: 58.6 ug/L
Std Dev: 9.7841 ug/L
Median: 59 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 0 **Total:** 31

Non Potable Water Fluorene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Fluorene
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3520C
Target: 75.9 ug/L
Limits: 32 to 91.2 ug/L
Basis: Linear Regression
Robust Mean: 61 ug/L
Std Dev: 0 ug/L
Median: 61 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

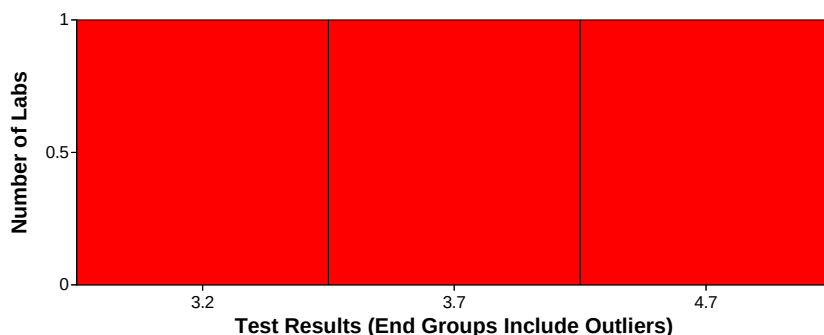
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 0 **Total:** 31

Non Potable Water Fluoride, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Fluoride, Total
Sample: 0508
Technology: COLOR
Prep Method:
Target: 3.83 mg/L
Limits: 3.11 to 4.39 mg/L
Basis: Linear Regression
Robust Mean: 3.4 mg/L
Std Dev: 1.9581 mg/L
Median: 3.59 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 1 Total: 3

Totals for Matrix/Analyte: **Labs:** Pass: 36 Fail: 1 **Total:** 37

Non Potable Water Fluoride, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Fluoride, Total
Sample: 0508
Technology: IC
Prep Method:
Target: 3.83 mg/L
Limits: 3.11 to 4.39 mg/L
Basis: Linear Regression
Robust Mean: 3.9 mg/L
Std Dev: 0 mg/L
Median: 3.92 mg/L

A histogram is not displayed for Technology: IC due to the limited number of participants.

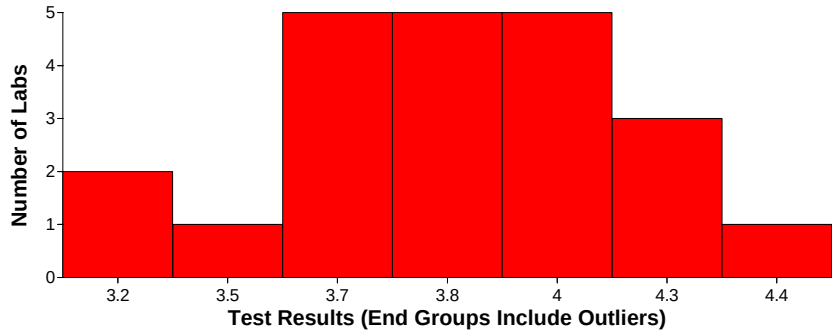
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 36 Fail: 1 Total: 37

Non Potable Water Fluoride, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Fluoride, Total
Sample: 0508
Technology: IC-COND
Prep Method:
Target: 3.83 mg/L
Limits: 3.11 to 4.39 mg/L
Basis: Linear Regression
Robust Mean: 3.8 mg/L
Std Dev: 0.3159 mg/L
Median: 3.78 mg/L



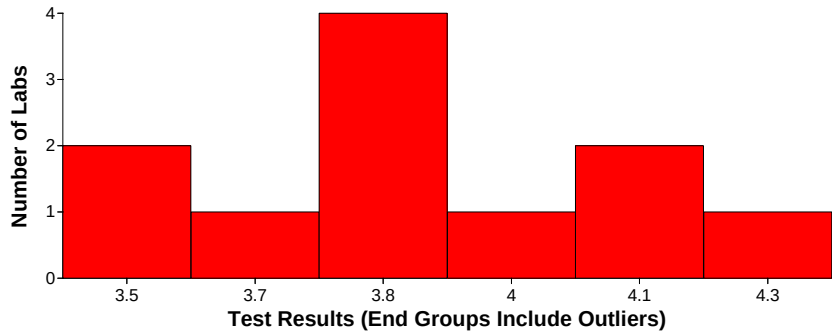
Totals for Matrix/Analyte/Technology:

Labs: Pass: 22 Fail: 0 Total: 22

Totals for Matrix/Analyte: **Labs:** Pass: 36 Fail: 1 Total: 37

Non Potable Water Fluoride, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Fluoride, Total
Sample: 0508
Technology: POT
Prep Method:
Target: 3.83 mg/L
Limits: 3.11 to 4.39 mg/L
Basis: Linear Regression
Robust Mean: 3.8 mg/L
Std Dev: 0.2471 mg/L
Median: 3.8 mg/L



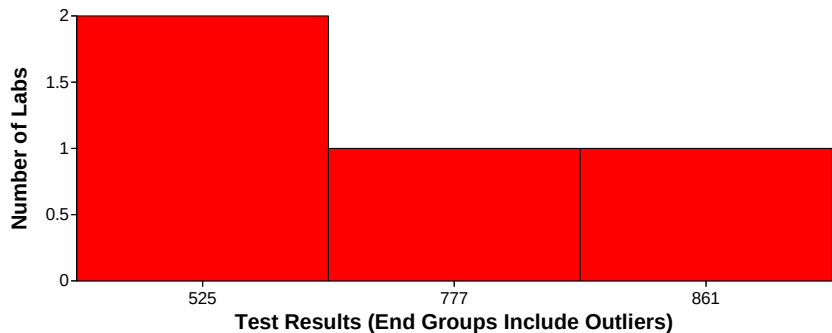
Totals for Matrix/Analyte/Technology:

Labs: Pass: 11 Fail: 0 Total: 11

Totals for Matrix/Analyte: **Labs:** Pass: 36 Fail: 1 Total: 37

Non Potable Water Gasoline Range Organics

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Gasoline Range Organics
Sample: 0561
Technology: GC-FID
Prep Method:
Target: 804 ug/L
Limits: 225 to 1480 ug/L
Basis: Linear Regression
Robust Mean: 665.3 ug/L
Std Dev: 188.7562 ug/L
Median: 666.5 ug/L



Totals for Matrix/Analyte/Technology:

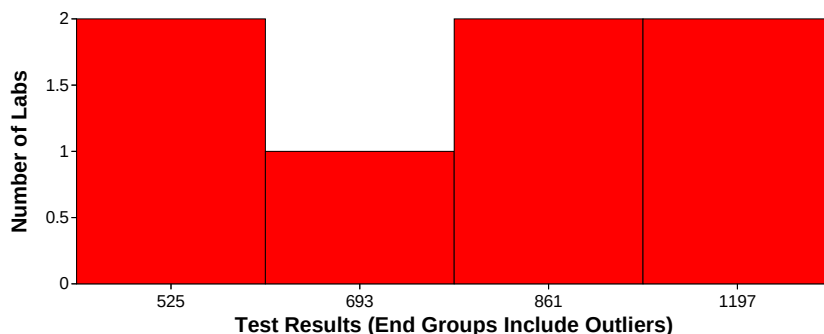
Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: **Labs:** Pass: 9 Fail: 2 Total: 11

Non Potable Water Gasoline Range Organics

Non Potable Water Gasoline Range Organics

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Gasoline Range Organics
Sample: 0561
Technology: GC-FID
Prep Method: EPA 5030C
Target: 804 ug/L
Limits: 225 to 1480 ug/L
Basis: Linear Regression
Robust Mean: 709.2 ug/L
Std Dev: 365.7831 ug/L
Median: 825 ug/L



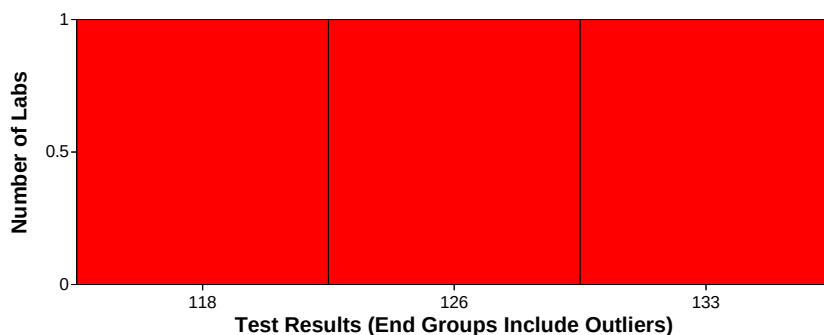
Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 2 Total: 7

Totals for Matrix/Analyte: Labs: Pass: 9 Fail: 2 Total: 11

Non Potable Water Hexachlorobenzene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Hexachlorobenzene
Sample: 0536
Technology: GC-ECD
Prep Method:
Target: 146 ug/L
Limits: 65.4 to 175 ug/L
Basis: Linear Regression
Robust Mean: 125 ug/L
Std Dev: 10 ug/L
Median: 125 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 0 Total: 35

Non Potable Water Hexachlorobenzene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Hexachlorobenzene
Sample: 0536
Technology: GC-ECD
Prep Method: EPA 3510C
Target: 146 ug/L
Limits: 65.4 to 175 ug/L
Basis: Linear Regression
Robust Mean: 101 ug/L
Std Dev: 0 ug/L
Median: 101 ug/L

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

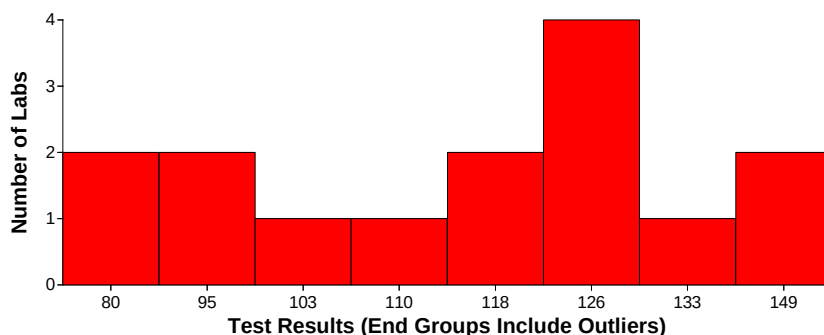
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 0 Total: 35

Non Potable Water Hexachlorobenzene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Hexachlorobenzene
Sample: 0536
Technology: GC-MS
Prep Method:
Target: 146 ug/L
Limits: 65.4 to 175 ug/L
Basis: Linear Regression
Robust Mean: 114.8 ug/L
Std Dev: 21.5815 ug/L
Median: 119 ug/L



Totals for Matrix/Analyte/Technology:

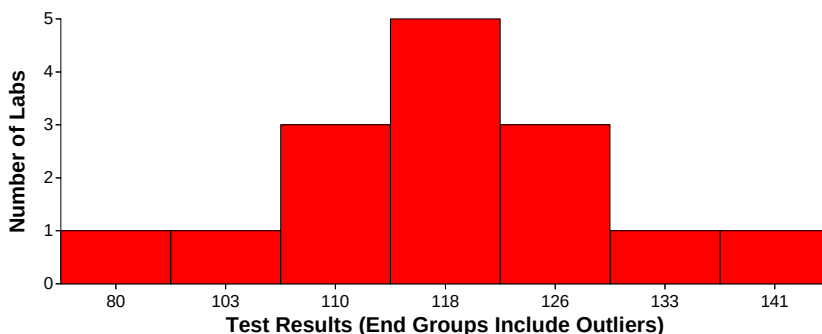
Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 0 Total: 35

Non Potable Water Hexachlorobenzene

Non Potable Water Hexachlorobenzene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Hexachlorobenzene
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3510C
Target: 146 ug/L
Limits: 65.4 to 175 ug/L
Basis: Linear Regression
Robust Mean: 116.9 ug/L
Std Dev: 13.1972 ug/L
Median: 117 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: **Labs:** Pass: 35 Fail: 0 Total: 35

Non Potable Water Hexachlorobenzene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Hexachlorobenzene
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3520C
Target: 146 ug/L
Limits: 65.4 to 175 ug/L
Basis: Linear Regression
Robust Mean: 128 ug/L
Std Dev: 0 ug/L
Median: 128 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 35 Fail: 0 Total: 35

Non Potable Water Hexachlorobutadiene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Hexachlorobutadiene
Sample: 0536
Technology: GC-ECD
Prep Method:
Target: 67.4 ug/L
Limits: 6.74 to 83.4 ug/L
Basis: Manual Limits
Robust Mean: 42.5 ug/L
Std Dev: 11.6673 ug/L
Median: 42.45 ug/L

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

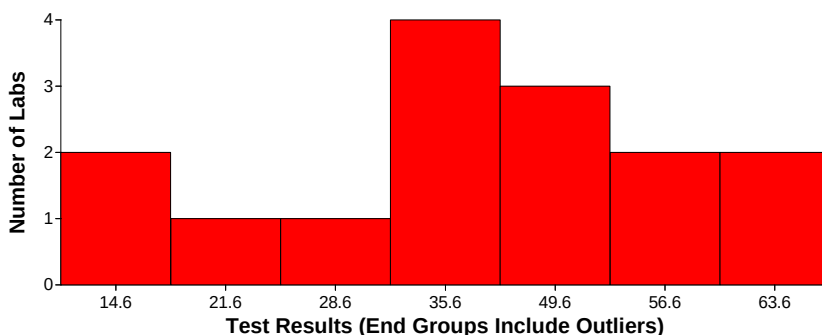
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 33 Fail: 0 Total: 33

Non Potable Water Hexachlorobutadiene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Hexachlorobutadiene
Sample: 0536
Technology: GC-MS
Prep Method:
Target: 67.4 ug/L
Limits: 6.74 to 83.4 ug/L
Basis: Manual Limits
Robust Mean: 40.7 ug/L
Std Dev: 16.4982 ug/L
Median: 38.6 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: **Labs:** Pass: 33 Fail: 0 Total: 33

Non Potable Water Hexachlorobutadiene

Non Potable Water Hexachlorobutadiene

Shipment: 405 Matrix: Non Potable Water

Analyte: Hexachlorobutadiene

Sample: 0536

Technology: GC-MS

Prep Method: EPA 3510C

Target: 67.4 ug/L

Limits: 6.74 to 83.4 ug/L

Basis: Manual Limits

Robust Mean: 42.3 ug/L

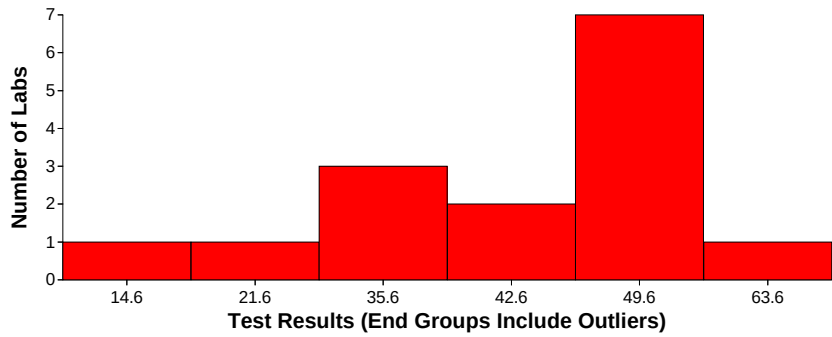
Std Dev: 12.6619 ug/L

Median: 46.6 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 33 Fail: 0 Total: 33



Non Potable Water Hexachlorobutadiene

Shipment: 405 Matrix: Non Potable Water

Analyte: Hexachlorobutadiene

Sample: 0536

Technology: GC-MS

Prep Method: EPA 3520C

Target: 67.4 ug/L

Limits: 6.74 to 83.4 ug/L

Basis: Manual Limits

Robust Mean: 30 ug/L

Std Dev: 0 ug/L

Median: 30 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 33 Fail: 0 Total: 33

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Non Potable Water Hexachloroethane

Shipment: 405 Matrix: Non Potable Water

Analyte: Hexachloroethane

Sample: 0536

Technology: GC-ECD

Prep Method:

Target: 85.5 ug/L

Limits: 8.55 to 94.2 ug/L

Basis: Manual Limits

Robust Mean: 48.1 ug/L

Std Dev: 0 ug/L

Median: 48.1 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 32 Fail: 0 Total: 32

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

Non Potable Water Hexachloroethane

Shipment: 405 Matrix: Non Potable Water

Analyte: Hexachloroethane

Sample: 0536

Technology: GC-MS

Prep Method:

Target: 85.5 ug/L

Limits: 8.55 to 94.2 ug/L

Basis: Manual Limits

Robust Mean: 51.6 ug/L

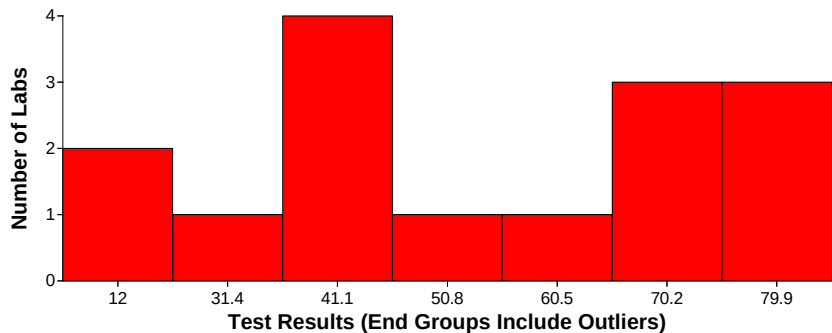
Std Dev: 21.699 ug/L

Median: 51.4 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

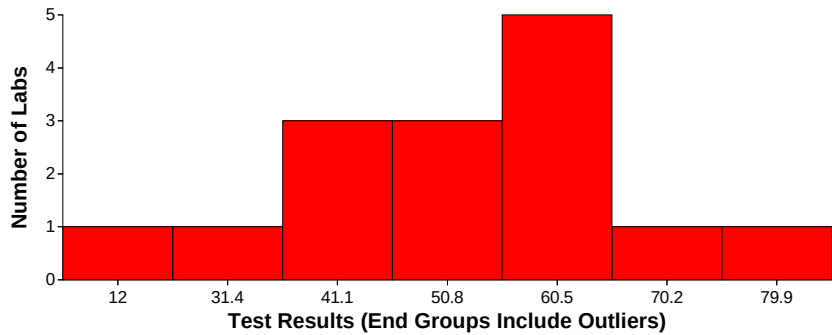
Totals for Matrix/Analyte: Labs: Pass: 32 Fail: 0 Total: 32



Non Potable Water Hexachloroethane

Non Potable Water Hexachloroethane

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Hexachloroethane
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3510C
Target: 85.5 ug/L
Limits: 8.55 to 94.2 ug/L
Basis: Manual Limits
Robust Mean: 50.5 ug/L
Std Dev: 15.908 ug/L
Median: 54.4 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: **Labs:** Pass: 32 Fail: 0 Total: 32

Non Potable Water Hexachloroethane

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Hexachloroethane
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3520C
Target: 85.5 ug/L
Limits: 8.55 to 94.2 ug/L
Basis: Manual Limits
Robust Mean: 19.4 ug/L
Std Dev: 0 ug/L
Median: 19.4 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 32 Fail: 0 Total: 32

Non Potable Water Hexachlorocyclopentadiene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Hexachlorocyclopentadiene
Sample: 0536
Technology: GC-ECD
Prep Method:
Target: 59.8 ug/L
Limits: 5.98 to 82.5 ug/L
Basis: Manual Limits
Robust Mean: 47.1 ug/L
Std Dev: 0 ug/L
Median: 47.1 ug/L

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 1 Total: 32

Non Potable Water Hexachlorocyclopentadiene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Hexachlorocyclopentadiene
Sample: 0536
Technology: GC-ECD
Prep Method: EPA 3510C
Target: 59.8 ug/L
Limits: 5.98 to 82.5 ug/L
Basis: Manual Limits
Robust Mean: 32.4 ug/L
Std Dev: 0 ug/L
Median: 32.4 ug/L

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

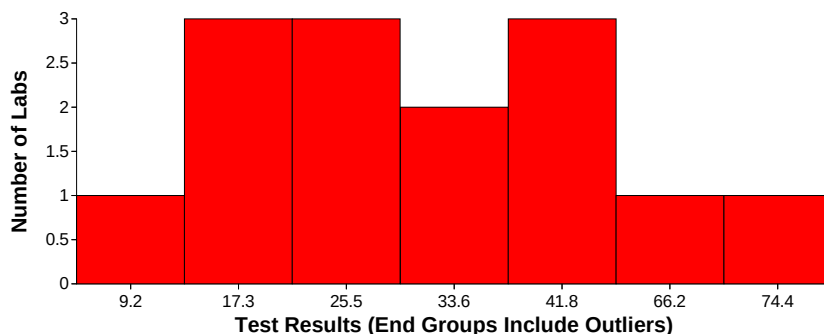
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 1 Total: 32

Non Potable Water Hexachlorocyclopentadiene

Non Potable Water Hexachlorocyclopentadiene

Shipment: 405 Matrix: Non Potable Water
 Analyte: Hexachlorocyclopentadiene
 Sample: 0536
 Technology: GC-MS
 Prep Method:
 Target: 59.8 ug/L
 Limits: 5.98 to 82.5 ug/L
 Basis: Manual Limits
 Robust Mean: 34.3 ug/L
 Std Dev: 18.6915 ug/L
 Median: 29.75 ug/L



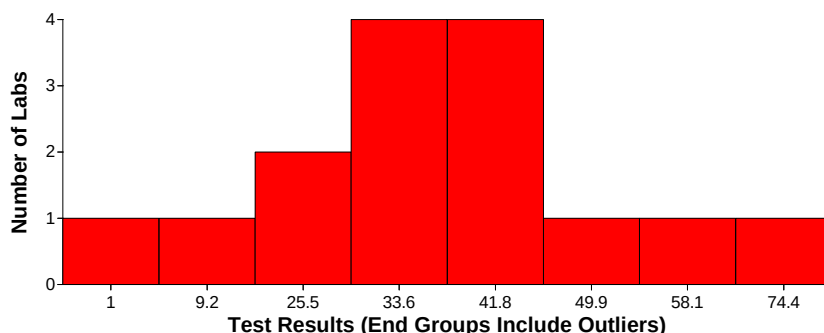
Totals for Matrix/Analyte/Technology:

Labs: Pass: 14 Fail: 0 Total: 14

Totals for Matrix/Analyte: Labs: Pass: 31 Fail: 1 Total: 32

Non Potable Water Hexachlorocyclopentadiene

Shipment: 405 Matrix: Non Potable Water
 Analyte: Hexachlorocyclopentadiene
 Sample: 0536
 Technology: GC-MS
 Prep Method: EPA 3510C
 Target: 59.8 ug/L
 Limits: 5.98 to 82.5 ug/L
 Basis: Manual Limits
 Robust Mean: 36.5 ug/L
 Std Dev: 16.7466 ug/L
 Median: 35.5 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 14 Fail: 1 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 31 Fail: 1 Total: 32

Non Potable Water Hexachlorocyclopentadiene

Shipment: 405 Matrix: Non Potable Water
 Analyte: Hexachlorocyclopentadiene
 Sample: 0536
 Technology: GC-MS
 Prep Method: EPA 3520C
 Target: 59.8 ug/L
 Limits: 5.98 to 82.5 ug/L
 Basis: Manual Limits
 Robust Mean: 10 ug/L
 Std Dev: 0 ug/L
 Median: 10 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

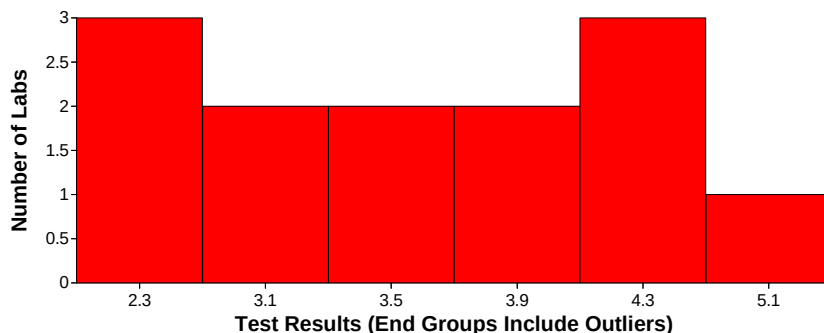
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 31 Fail: 1 Total: 32

Non Potable Water Heptachlor

Shipment: 405 Matrix: Non Potable Water
 Analyte: Heptachlor
 Sample: 0517
 Technology: GC-ECD
 Prep Method:
 Target: 4.31 ug/L
 Limits: 1.51 to 5.88 ug/L
 Basis: Linear Regression
 Robust Mean: 3.5 ug/L
 Std Dev: 0.8157 ug/L
 Median: 3.46 ug/L



Totals for Matrix/Analyte/Technology:

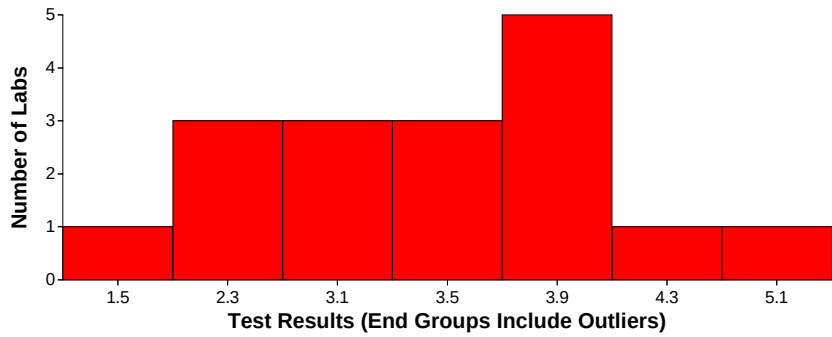
Labs: Pass: 13 Fail: 0 Total: 13

Totals for Matrix/Analyte: Labs: Pass: 33 Fail: 0 Total: 33

Non Potable Water Heptachlor

Non Potable Water Heptachlor

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Heptachlor
Sample: 0517
Technology: GC-ECD
Prep Method: EPA 3510C
Target: 4.31 ug/L
Limits: 1.51 to 5.88 ug/L
Basis: Linear Regression
Robust Mean: 3.4 ug/L
Std Dev: 0.8511 ug/L
Median: 3.46 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 17 Fail: 0 Total: 17

Totals for Matrix/Analyte: **Labs:** Pass: 33 Fail: 0 Total: 33

Non Potable Water Heptachlor

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Heptachlor
Sample: 0517
Technology: GC-ECD
Prep Method: EPA 3535A
Target: 4.31 ug/L
Limits: 1.51 to 5.88 ug/L
Basis: Linear Regression
Robust Mean: 3.6 ug/L
Std Dev: 0 ug/L
Median: 3.6 ug/L

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

Totals for Matrix/Analyte/Technology:
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 33 Fail: 0 Total: 33

Non Potable Water Heptachlor

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Heptachlor
Sample: 0517
Technology: GC-MS
Prep Method: EPA 3510C
Target: 4.31 ug/L
Limits: 1.51 to 5.88 ug/L
Basis: Linear Regression
Robust Mean: 3.9 ug/L
Std Dev: 0.495 ug/L
Median: 3.93 ug/L

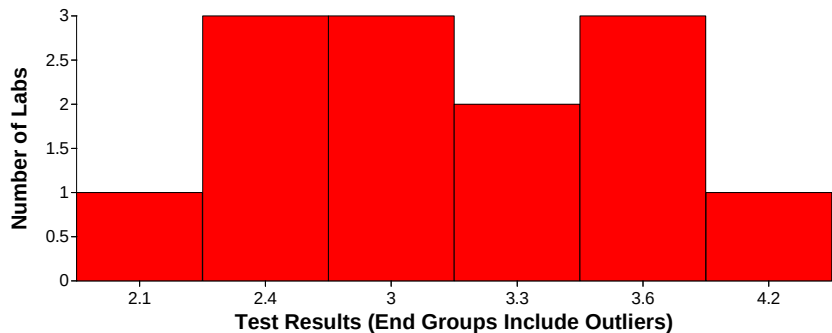
A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:
Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 33 Fail: 0 Total: 33

Non Potable Water Heptachlor epoxide

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Heptachlor epoxide
Sample: 0517
Technology: GC-ECD
Prep Method:
Target: 3.58 ug/L
Limits: 1.77 to 4.81 ug/L
Basis: Linear Regression
Robust Mean: 3 ug/L
Std Dev: 0.606 ug/L
Median: 3.11 ug/L



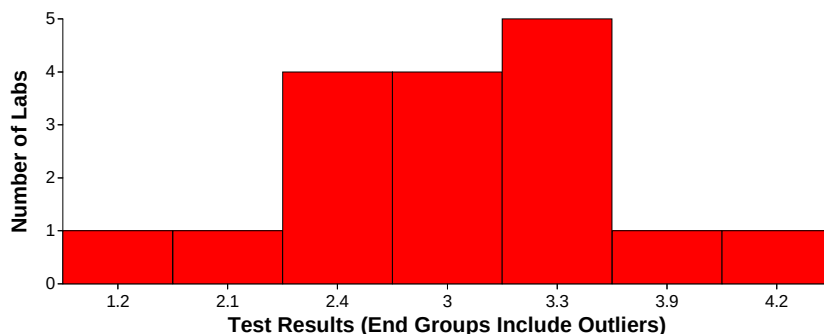
Totals for Matrix/Analyte/Technology:
Labs: Pass: 13 Fail: 0 Total: 13

Totals for Matrix/Analyte: **Labs:** Pass: 32 Fail: 1 Total: 33

Non Potable Water Heptachlor epoxide

Non Potable Water Heptachlor epoxide

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Heptachlor epoxide
Sample: 0517
Technology: GC-ECD
Prep Method: EPA 3510C
Target: 3.58 ug/L
Limits: 1.77 to 4.81 ug/L
Basis: Linear Regression
Robust Mean: 3 ug/L
Std Dev: 0.924 ug/L
Median: 3 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 16 **Fail:** 1 **Total:** 17

Totals for Matrix/Analyte: **Labs: Pass:** 32 **Fail:** 1 **Total:** 33

Non Potable Water Heptachlor epoxide

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Heptachlor epoxide
Sample: 0517
Technology: GC-ECD
Prep Method: EPA 3535A
Target: 3.58 ug/L
Limits: 1.77 to 4.81 ug/L
Basis: Linear Regression
Robust Mean: 2.5 ug/L
Std Dev: 0 ug/L
Median: 2.52 ug/L

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs: Pass:** 32 **Fail:** 1 **Total:** 33

Non Potable Water Heptachlor epoxide

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Heptachlor epoxide
Sample: 0517
Technology: GC-MS
Prep Method: EPA 3510C
Target: 3.58 ug/L
Limits: 1.77 to 4.81 ug/L
Basis: Linear Regression
Robust Mean: 3.1 ug/L
Std Dev: 0.1344 ug/L
Median: 3.095 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

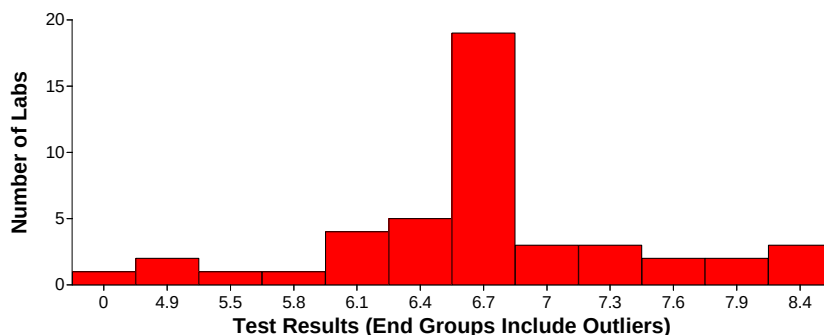
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs: Pass:** 32 **Fail:** 1 **Total:** 33

Non Potable Water Mercury, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Mercury, Total
Sample: 0511B
Technology: CVAAS
Prep Method:
Target: 6.67 ug/L
Limits: 4.67 to 8.67 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 6.5 ug/L
Std Dev: 1.5359 ug/L
Median: 6.63 ug/L



Totals for Matrix/Analyte/Technology:

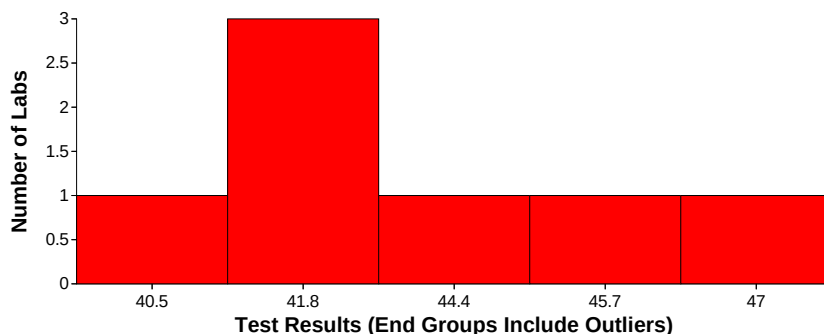
Labs: Pass: 44 **Fail:** 2 **Total:** 46

Totals for Matrix/Analyte: **Labs: Pass:** 44 **Fail:** 2 **Total:** 46

Non Potable Water Mercury, Low Level

Non Potable Water Mercury, Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Mercury, Low Level
Sample: 0558
Technology: CVAFS
Prep Method:
Target: 42 ng/L
Limits: 28.7 to 55 ng/L
Basis: Linear Regression
Robust Mean: 43.3 ng/L
Std Dev: 2.6577 ng/L
Median: 42 ng/L



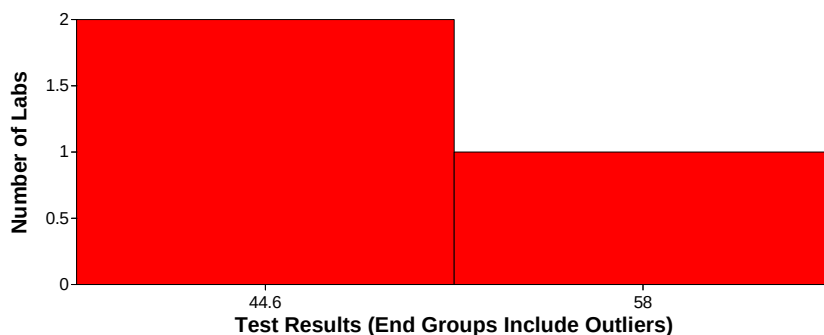
Totals for Matrix/Analyte/Technology:

Labs: Pass: 7 Fail: 0 Total: 7

Totals for Matrix/Analyte: **Labs:** Pass: 7 Fail: 0 Total: 7

Non Potable Water 2-Hexanone

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2-Hexanone
Sample: 0513
Technology: GC-MS
Prep Method:
Target: 44.6 ug/L
Limits: 17.8 to 69.5 ug/L
Basis: Linear Regression
Robust Mean: 48.7 ug/L
Std Dev: 6.7352 ug/L
Median: 45.2 ug/L



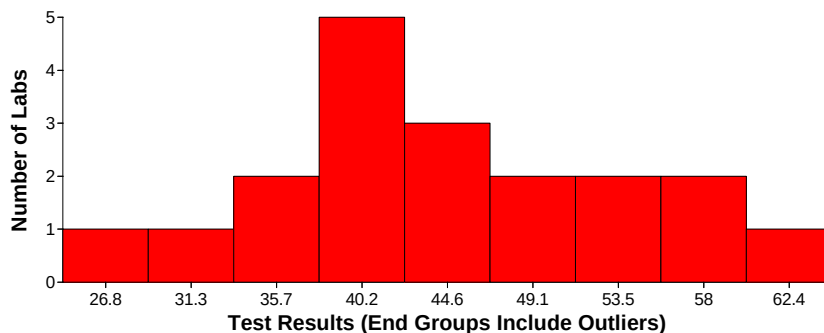
Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: **Labs:** Pass: 22 Fail: 0 Total: 22

Non Potable Water 2-Hexanone

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2-Hexanone
Sample: 0513
Technology: GC-MS
Prep Method: EPA 5030C
Target: 44.6 ug/L
Limits: 17.8 to 69.5 ug/L
Basis: Linear Regression
Robust Mean: 44 ug/L
Std Dev: 9.016 ug/L
Median: 42.6 ug/L



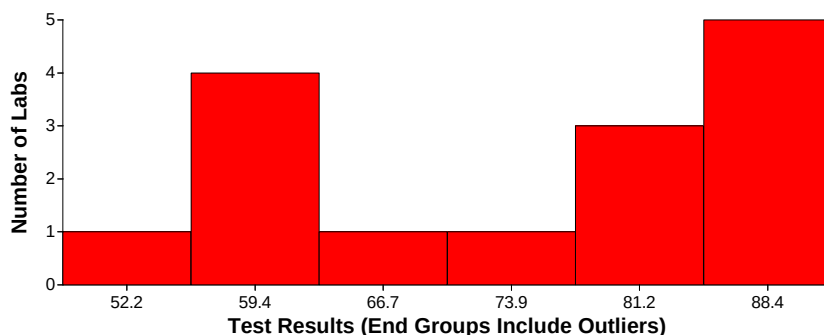
Totals for Matrix/Analyte/Technology:

Labs: Pass: 19 Fail: 0 Total: 19

Totals for Matrix/Analyte: **Labs:** Pass: 22 Fail: 0 Total: 22

Non Potable Water Indeno(1,2,3-cd)pyrene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Indeno(1,2,3-cd)pyrene
Sample: 0536
Technology: GC-MS
Prep Method:
Target: 82.5 ug/L
Limits: 24 to 103 ug/L
Basis: Linear Regression
Robust Mean: 73.9 ug/L
Std Dev: 13.4682 ug/L
Median: 78.1 ug/L



Totals for Matrix/Analyte/Technology:

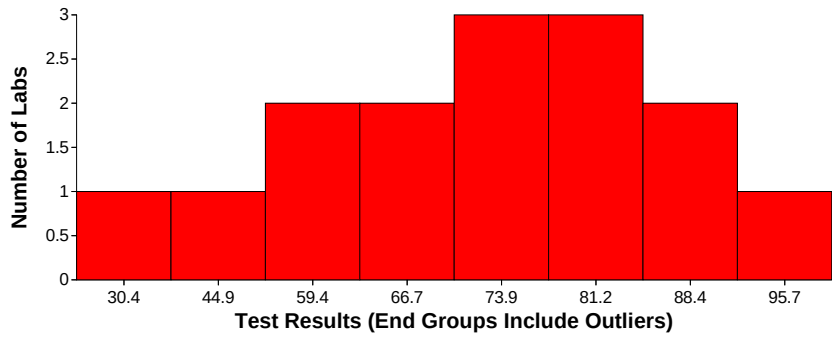
Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 0 Total: 31

Non Potable Water Indeno(1,2,3-cd)pyrene

Non Potable Water Indeno(1,2,3-cd)pyrene

Shipment: 405 Matrix: Non Potable Water
Analyte: Indeno(1,2,3-cd)pyrene
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3510C
Target: 82.5 ug/L
Limits: 24 to 103 ug/L
Basis: Linear Regression
Robust Mean: 73.9 ug/L
Std Dev: 23.3044 ug/L
Median: 75.4 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 31 Fail: 0 Total: 31

Non Potable Water Indeno(1,2,3-cd)pyrene

Shipment: 405 Matrix: Non Potable Water
Analyte: Indeno(1,2,3-cd)pyrene
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3520C
Target: 82.5 ug/L
Limits: 24 to 103 ug/L
Basis: Linear Regression
Robust Mean: 70.8 ug/L
Std Dev: 0 ug/L
Median: 70.8 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

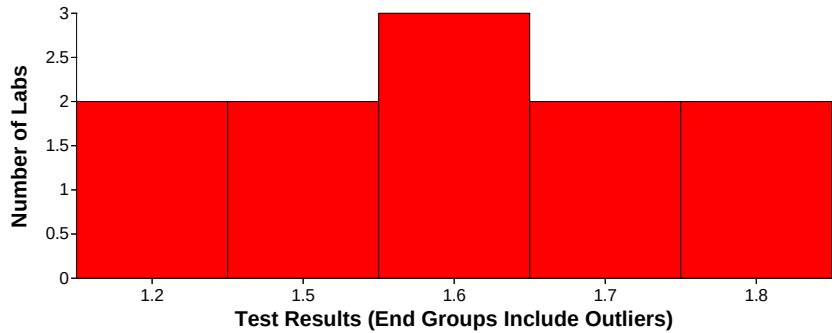
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 31 Fail: 0 Total: 31

Non Potable Water Phenols

Shipment: 405 Matrix: Non Potable Water
Analyte: Phenols
Sample: 0509
Technology: AUTO
Prep Method:
Target: 2.8 mg/L
Limits: 0.923 to 2.72 mg/L
Basis: Linear Regression
Robust Mean: 1.6 mg/L
Std Dev: 0.2256 mg/L
Median: 1.57 mg/L



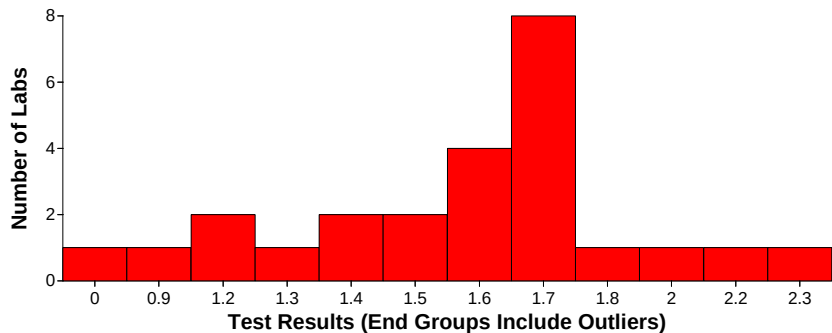
Totals for Matrix/Analyte/Technology:

Labs: Pass: 11 Fail: 0 Total: 11

Totals for Matrix/Analyte: Labs: Pass: 33 Fail: 3 Total: 36

Non Potable Water Phenols

Shipment: 405 Matrix: Non Potable Water
Analyte: Phenols
Sample: 0509
Technology: COLOR
Prep Method:
Target: 2.8 mg/L
Limits: 0.923 to 2.72 mg/L
Basis: Linear Regression
Robust Mean: 1.5 mg/L
Std Dev: 0.5794 mg/L
Median: 1.63 mg/L



Totals for Matrix/Analyte/Technology:

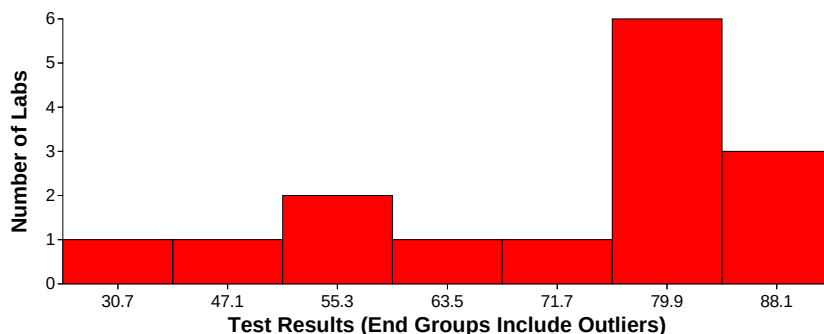
Labs: Pass: 22 Fail: 3 Total: 25

Totals for Matrix/Analyte: Labs: Pass: 33 Fail: 3 Total: 36

Non Potable Water Isophorone

Non Potable Water Isophorone

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Isophorone
Sample: 0536
Technology: GC-MS
Prep Method:
Target: 98.4 ug/L
Limits: 35.9 to 123 ug/L
Basis: Linear Regression
Robust Mean: 72.2 ug/L
Std Dev: 17.6121 ug/L
Median: 77.7 ug/L



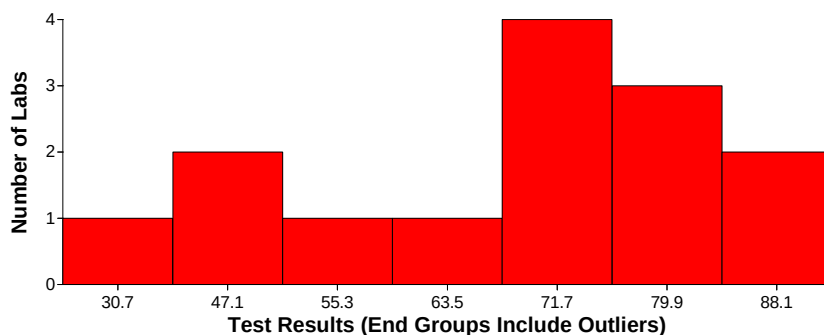
Totals for Matrix/Analyte/Technology:

Labs: Pass: 14 **Fail:** 1 **Total:** 15

Totals for Matrix/Analyte: **Labs: Pass:** 28 **Fail:** 2 **Total:** 30

Non Potable Water Isophorone

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Isophorone
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3510C
Target: 98.4 ug/L
Limits: 35.9 to 123 ug/L
Basis: Linear Regression
Robust Mean: 68.4 ug/L
Std Dev: 15.9326 ug/L
Median: 70.9 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 13 **Fail:** 1 **Total:** 14

Totals for Matrix/Analyte: **Labs: Pass:** 28 **Fail:** 2 **Total:** 30

Non Potable Water Isophorone

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Isophorone
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3520C
Target: 98.4 ug/L
Limits: 35.9 to 123 ug/L
Basis: Linear Regression
Robust Mean: 55.5 ug/L
Std Dev: 0 ug/L
Median: 55.5 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs: Pass:** 28 **Fail:** 2 **Total:** 30

Non Potable Water Potassium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Potassium, Total
Sample: 0537
Technology: FAAS
Prep Method:
Target: 27.7 mg/L
Limits: 22.2 to 33.2 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 28 mg/L
Std Dev: 1.6971 mg/L
Median: 28 mg/L

A histogram is not displayed for Technology: FAAS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs: Pass:** 39 **Fail:** 1 **Total:** 40

Non Potable Water Potassium, Total

Shipment: 405 Matrix: Non Potable Water
 Analyte: Potassium, Total
 Sample: 0537
 Technology: IC
 Prep Method:
 Target: 27.7 mg/L
 Limits: 22.2 to 33.2 mg/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 27.4 mg/L
 Std Dev: 0 mg/L
 Median: 27.4 mg/L

A histogram is not displayed for
 Technology: IC due to the limited
 number of participants.

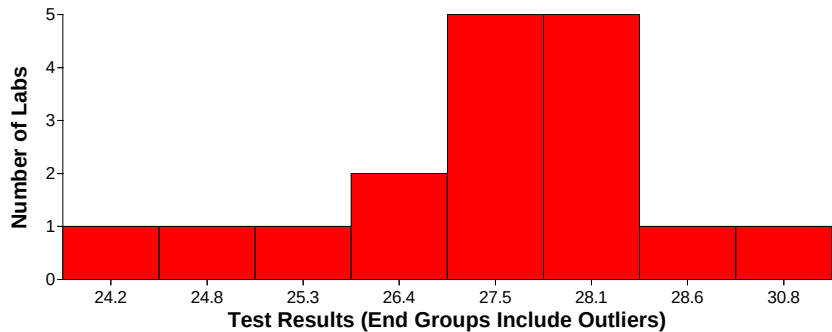
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 39 Fail: 1 Total: 40

Non Potable Water Potassium, Total

Shipment: 405 Matrix: Non Potable Water
 Analyte: Potassium, Total
 Sample: 0537
 Technology: ICP-AES
 Prep Method:
 Target: 27.7 mg/L
 Limits: 22.2 to 33.2 mg/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 27.1 mg/L
 Std Dev: 6.6772 mg/L
 Median: 27.5 mg/L



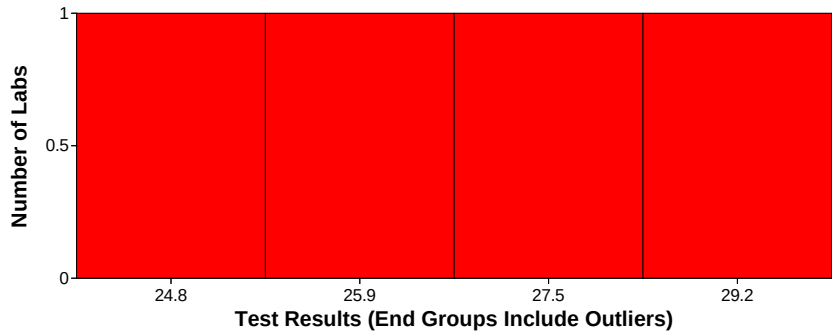
Totals for Matrix/Analyte/Technology:

Labs: Pass: 17 Fail: 0 Total: 17

Totals for Matrix/Analyte: Labs: Pass: 39 Fail: 1 Total: 40

Non Potable Water Potassium, Total

Shipment: 405 Matrix: Non Potable Water
 Analyte: Potassium, Total
 Sample: 0537
 Technology: ICP-AES
 Prep Method: EPA 200.2
 Target: 27.7 mg/L
 Limits: 22.2 to 33.2 mg/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 26.8 mg/L
 Std Dev: 1.8157 mg/L
 Median: 26.6 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 39 Fail: 1 Total: 40

Non Potable Water Potassium, Total

Shipment: 405 Matrix: Non Potable Water
 Analyte: Potassium, Total
 Sample: 0537
 Technology: ICP-AES
 Prep Method: EPA 3005A
 Target: 27.7 mg/L
 Limits: 22.2 to 33.2 mg/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 28.8 mg/L
 Std Dev: 0.3536 mg/L
 Median: 28.75 mg/L

A histogram is not displayed for
 Technology: ICP-AES due to the
 limited number of participants.

Totals for Matrix/Analyte/Technology:

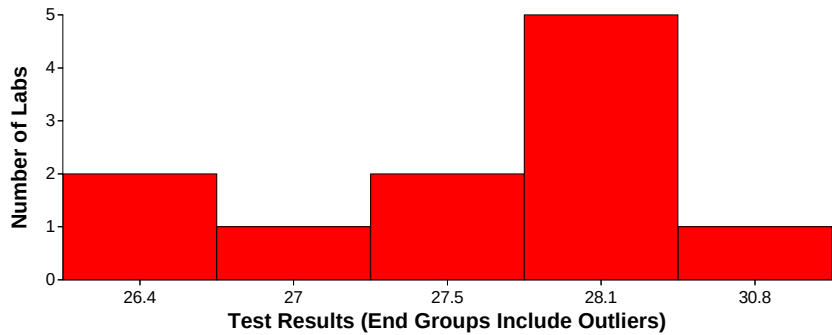
Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 39 Fail: 1 Total: 40

Non Potable Water Potassium, Total

Non Potable Water Potassium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Potassium, Total
Sample: 0537
Technology: ICP-AES
Prep Method: EPA 3010A
Target: 27.7 mg/L
Limits: 22.2 to 33.2 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 27.4 mg/L
Std Dev: 8.2834 mg/L
Median: 27.8 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 10 Fail: 1 Total: 11

Totals for Matrix/Analyte: Labs: Pass: 39 Fail: 1 Total: 40

Non Potable Water Potassium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Potassium, Total
Sample: 0537
Technology: ICP-MS
Prep Method: EPA 3005A
Target: 27.7 mg/L
Limits: 22.2 to 33.2 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 28.1 mg/L
Std Dev: 0 mg/L
Median: 28.1 mg/L

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 39 Fail: 1 Total: 40

Non Potable Water Potassium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Potassium, Total
Sample: 0537
Technology: ICP-MS
Prep Method: EPA 3010A
Target: 27.7 mg/L
Limits: 22.2 to 33.2 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 27.2 mg/L
Std Dev: 0 mg/L
Median: 27.2 mg/L

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 39 Fail: 1 Total: 40

Non Potable Water Potassium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Potassium, Total
Sample: 0537
Technology: ICP-MS
Prep Method: EPA 3015A
Target: 27.7 mg/L
Limits: 22.2 to 33.2 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 26.6 mg/L
Std Dev: 0 mg/L
Median: 26.6 mg/L

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

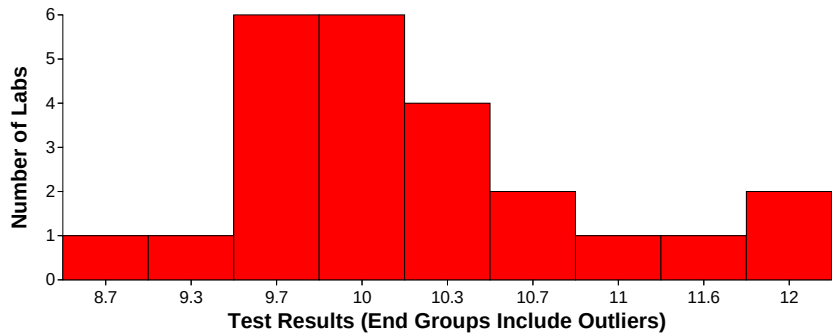
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 39 Fail: 1 Total: 40

Non Potable Water Kjeldahl Nitrogen, Total

Non Potable Water Kjeldahl Nitrogen, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Kjeldahl Nitrogen, Total
Sample: 0504
Technology: AUTO
Prep Method:
Target: 10.3 mg/L
Limits: 7.55 to 12.9 mg/L
Basis: Linear Regression
Robust Mean: 10 mg/L
Std Dev: 2.888 mg/L
Median: 10.025 mg/L



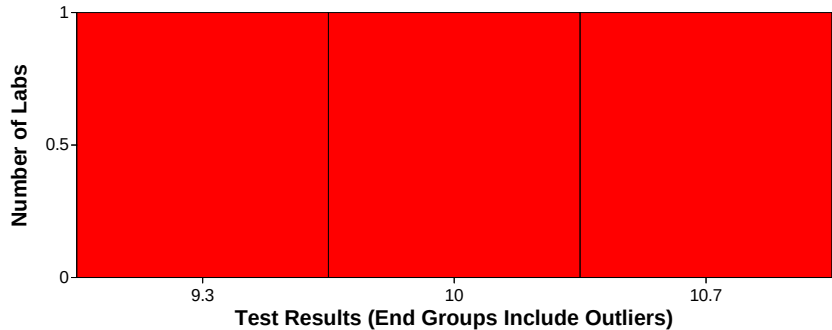
Totals for Matrix/Analyte/Technology:

Labs: Pass: 23 Fail: 1 Total: 24

Totals for Matrix/Analyte: **Labs:** Pass: 49 Fail: 6 **Total:** 55

Non Potable Water Kjeldahl Nitrogen, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Kjeldahl Nitrogen, Total
Sample: 0504
Technology: COLOR
Prep Method:
Target: 10.3 mg/L
Limits: 7.55 to 12.9 mg/L
Basis: Linear Regression
Robust Mean: 10.1 mg/L
Std Dev: 0.5508 mg/L
Median: 10.1 mg/L



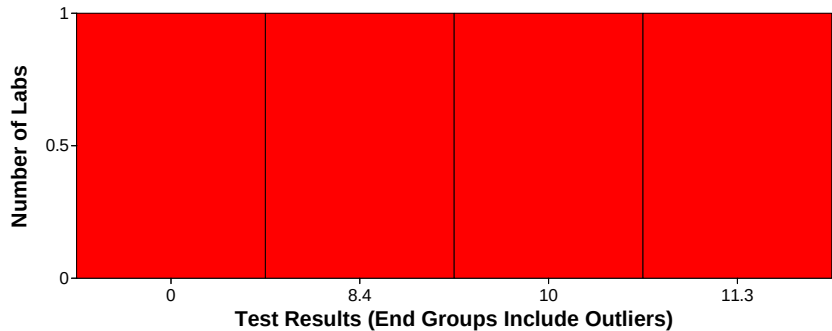
Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: **Labs:** Pass: 49 Fail: 6 **Total:** 55

Non Potable Water Kjeldahl Nitrogen, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Kjeldahl Nitrogen, Total
Sample: 0504
Technology: POT
Prep Method:
Target: 10.3 mg/L
Limits: 7.55 to 12.9 mg/L
Basis: Linear Regression
Robust Mean: 7.4 mg/L
Std Dev: 5.0749 mg/L
Median: 9.19 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 1 Total: 4

Totals for Matrix/Analyte: **Labs:** Pass: 49 Fail: 6 **Total:** 55

Non Potable Water Kjeldahl Nitrogen, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Kjeldahl Nitrogen, Total
Sample: 0504
Technology: POT
Prep Method: SM 4500-N Org B or C-97,-11
Target: 10.3 mg/L
Limits: 7.55 to 12.9 mg/L
Basis: Linear Regression
Robust Mean: 11.5 mg/L
Std Dev: 8.1317 mg/L
Median: 6.72 mg/L

A histogram is not displayed for Technology: POT due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 1 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 49 Fail: 6 **Total:** 55

Non Potable Water Kjeldahl Nitrogen, Total

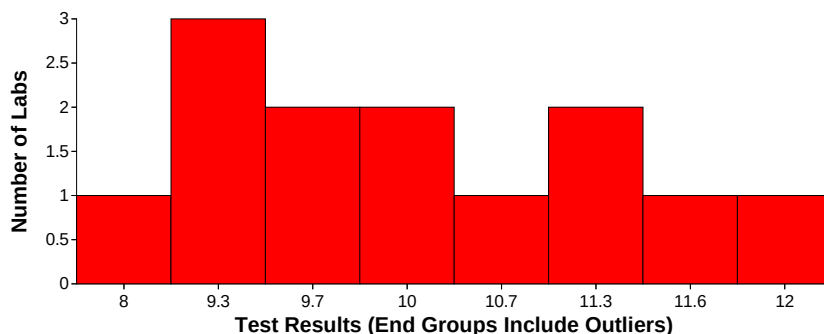
Non Potable Water Kjeldahl Nitrogen, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Kjeldahl Nitrogen, Total
Sample: 0504
Technology: TITR
Prep Method:
Target: 10.3 mg/L
Limits: 7.55 to 12.9 mg/L
Basis: Linear Regression
Robust Mean: 10.2 mg/L
Std Dev: 3.9049 mg/L
Median: 9.84 mg/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 11 Fail: 2 Total: 13

Totals for Matrix/Analyte: **Labs:** Pass: 49 Fail: 6 Total: 55



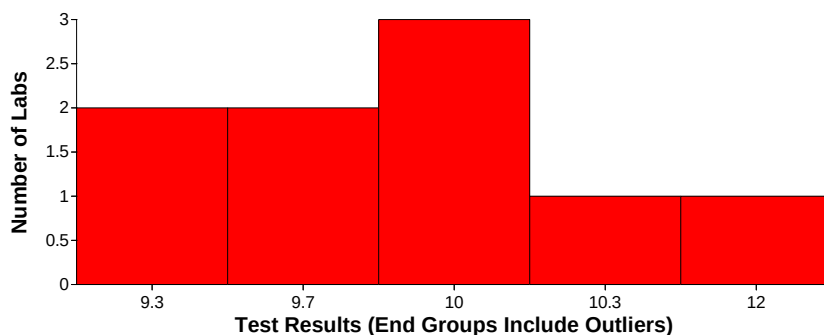
Non Potable Water Kjeldahl Nitrogen, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Kjeldahl Nitrogen, Total
Sample: 0504
Technology: TITR
Prep Method: SM 4500-N Org B or C-97,-11
Target: 10.3 mg/L
Limits: 7.55 to 12.9 mg/L
Basis: Linear Regression
Robust Mean: 9.8 mg/L
Std Dev: 3.2845 mg/L
Median: 10 mg/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 1 Total: 9

Totals for Matrix/Analyte: **Labs:** Pass: 49 Fail: 6 Total: 55



Non Potable Water Acenaphthene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Acenaphthene Low Level
Sample: 0548
Technology: GC-MS
Prep Method:
Target: 8.44 ug/L
Limits: 2.87 to 10.3 ug/L
Basis: Linear Regression
Robust Mean: 7.1 ug/L
Std Dev: 0 ug/L
Median: 7.07 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 9 Fail: 0 Total: 9

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

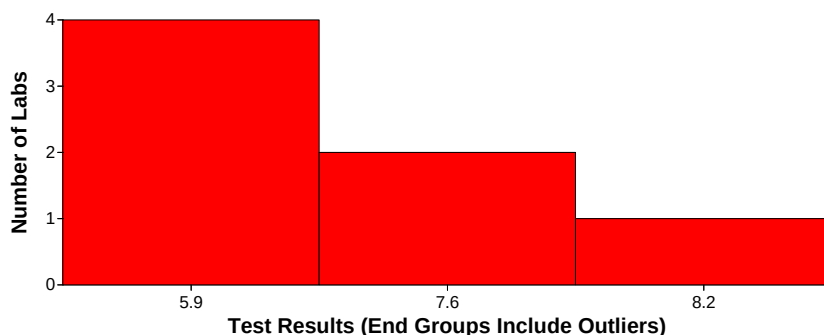
Non Potable Water Acenaphthene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Acenaphthene Low Level
Sample: 0548
Technology: GC-MS
Prep Method: EPA 3510C
Target: 8.44 ug/L
Limits: 2.87 to 10.3 ug/L
Basis: Linear Regression
Robust Mean: 6.6 ug/L
Std Dev: 1.1107 ug/L
Median: 5.83 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 7 Fail: 0 Total: 7

Totals for Matrix/Analyte: **Labs:** Pass: 9 Fail: 0 Total: 9



Non Potable Water Acenaphthene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Acenaphthene Low Level
Sample: 0548
Technology: GC-MS
Prep Method: EPA 3520C
Target: 8.44 ug/L
Limits: 2.87 to 10.3 ug/L
Basis: Linear Regression
Robust Mean: 5.1 ug/L
Std Dev: 0 ug/L
Median: 5.13 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 9 Fail: 0 Total: 9

Non Potable Water Acenaphthylene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Acenaphthylene Low Level
Sample: 0548
Technology: GC-MS
Prep Method:
Target: 11.1 ug/L
Limits: 4.78 to 12.7 ug/L
Basis: Linear Regression
Robust Mean: 9.6 ug/L
Std Dev: 0 ug/L
Median: 9.56 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

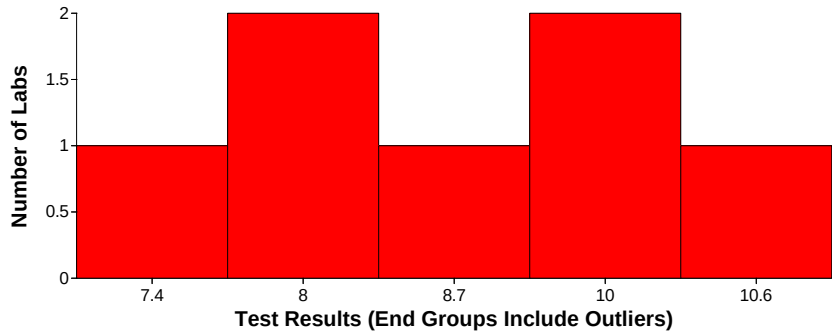
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 9 Fail: 0 Total: 9

Non Potable Water Acenaphthylene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Acenaphthylene Low Level
Sample: 0548
Technology: GC-MS
Prep Method: EPA 3510C
Target: 11.1 ug/L
Limits: 4.78 to 12.7 ug/L
Basis: Linear Regression
Robust Mean: 8.8 ug/L
Std Dev: 1.206 ug/L
Median: 8.36 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 7 Fail: 0 Total: 7

Totals for Matrix/Analyte: Labs: Pass: 9 Fail: 0 Total: 9

Non Potable Water Acenaphthylene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Acenaphthylene Low Level
Sample: 0548
Technology: GC-MS
Prep Method: EPA 3520C
Target: 11.1 ug/L
Limits: 4.78 to 12.7 ug/L
Basis: Linear Regression
Robust Mean: 7 ug/L
Std Dev: 0 ug/L
Median: 6.99 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 9 Fail: 0 Total: 9

Non Potable Water Anthracene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Anthracene Low Level
Sample: 0548
Technology: GC-MS
Prep Method:
Target: 2.48 ug/L
Limits: 0.731 to 3.35 ug/L
Basis: Linear Regression
Robust Mean: 2.2 ug/L
Std Dev: 0 ug/L
Median: 2.19 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

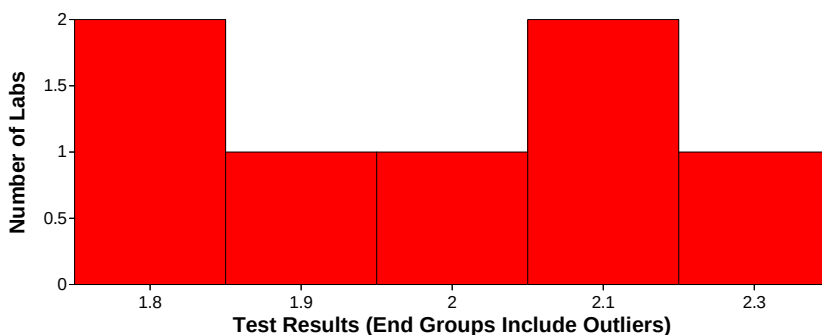
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 9 Fail: 0 Total: 9

Non Potable Water Anthracene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Anthracene Low Level
Sample: 0548
Technology: GC-MS
Prep Method: EPA 3510C
Target: 2.48 ug/L
Limits: 0.731 to 3.35 ug/L
Basis: Linear Regression
Robust Mean: 1.9 ug/L
Std Dev: 0.1986 ug/L
Median: 1.92 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 7 Fail: 0 Total: 7

Totals for Matrix/Analyte: Labs: Pass: 9 Fail: 0 Total: 9

Non Potable Water Anthracene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Anthracene Low Level
Sample: 0548
Technology: GC-MS
Prep Method: EPA 3520C
Target: 2.48 ug/L
Limits: 0.731 to 3.35 ug/L
Basis: Linear Regression
Robust Mean: 1.9 ug/L
Std Dev: 0 ug/L
Median: 1.92 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 9 Fail: 0 Total: 9

Non Potable Water Benzo(a)anthracene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Benzo(a)anthracene Low Level
Sample: 0548
Technology: GC-MS
Prep Method:
Target: 2.7 ug/L
Limits: 1.77 to 3.05 ug/L
Basis: Linear Regression
Robust Mean: 2.4 ug/L
Std Dev: 0 ug/L
Median: 2.39 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

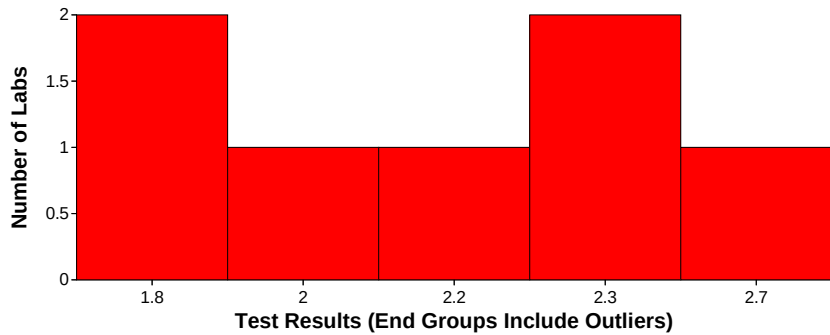
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 9 Fail: 0 Total: 9

Non Potable Water Benzo(a)anthracene Low Level

Non Potable Water Benzo(a)anthracene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Benzo(a)anthracene Low Level
Sample: 0548
Technology: GC-MS
Prep Method: EPA 3510C
Target: 2.7 ug/L
Limits: 1.77 to 3.05 ug/L
Basis: Linear Regression
Robust Mean: 2.1 ug/L
Std Dev: 0.2954 ug/L
Median: 2.14 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 7 Fail: 0 Total: 7
Totals for Matrix/Analyte: **Labs:** Pass: 9 Fail: 0 Total: 9

Non Potable Water Benzo(a)anthracene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Benzo(a)anthracene Low Level
Sample: 0548
Technology: GC-MS
Prep Method: EPA 3520C
Target: 2.7 ug/L
Limits: 1.77 to 3.05 ug/L
Basis: Linear Regression
Robust Mean: 2.1 ug/L
Std Dev: 0 ug/L
Median: 2.09 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:
Labs: Pass: 1 Fail: 0 Total: 1
Totals for Matrix/Analyte: **Labs:** Pass: 9 Fail: 0 Total: 9

Non Potable Water Benzo(a)pyrene Low Level

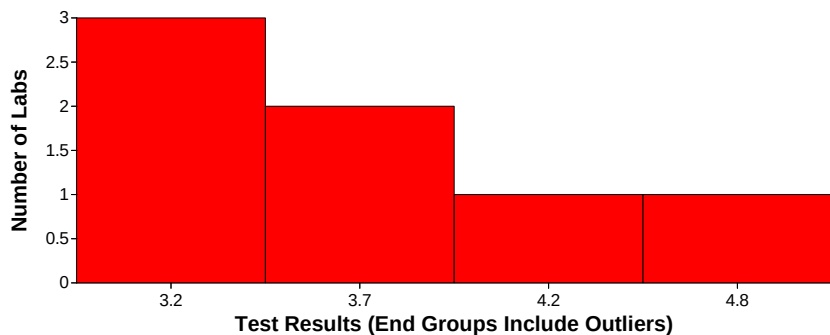
Shipment: 405 **Matrix:** Non Potable Water
Analyte: Benzo(a)pyrene Low Level
Sample: 0548
Technology: GC-MS
Prep Method:
Target: 4.56 ug/L
Limits: 1.94 to 5.28 ug/L
Basis: Linear Regression
Robust Mean: 4.3 ug/L
Std Dev: 0 ug/L
Median: 4.29 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:
Labs: Pass: 1 Fail: 0 Total: 1
Totals for Matrix/Analyte: **Labs:** Pass: 9 Fail: 0 Total: 9

Non Potable Water Benzo(a)pyrene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Benzo(a)pyrene Low Level
Sample: 0548
Technology: GC-MS
Prep Method: EPA 3510C
Target: 4.56 ug/L
Limits: 1.94 to 5.28 ug/L
Basis: Linear Regression
Robust Mean: 3.7 ug/L
Std Dev: 0.5624 ug/L
Median: 3.57 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 7 Fail: 0 Total: 7
Totals for Matrix/Analyte: **Labs:** Pass: 9 Fail: 0 Total: 9

Non Potable Water Benzo(a)pyrene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Benzo(a)pyrene Low Level
Sample: 0548
Technology: GC-MS
Prep Method: EPA 3520C
Target: 4.56 ug/L
Limits: 1.94 to 5.28 ug/L
Basis: Linear Regression
Robust Mean: 3.6 ug/L
Std Dev: 0 ug/L
Median: 3.58 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 9 Fail: 0 Total: 9

Non Potable Water Benzo(b)fluoranthene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Benzo(b)fluoranthene Low Level
Sample: 0548
Technology: GC-MS
Prep Method:
Target: 4.56 ug/L
Limits: 2.16 to 5.44 ug/L
Basis: Linear Regression
Robust Mean: 4.2 ug/L
Std Dev: 0 ug/L
Median: 4.16 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

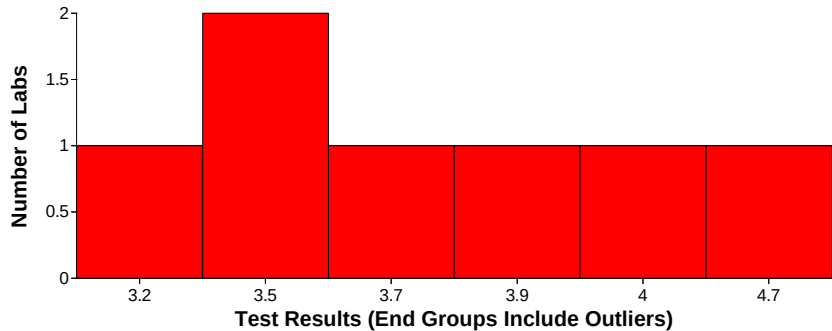
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 9 Fail: 0 Total: 9

Non Potable Water Benzo(b)fluoranthene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Benzo(b)fluoranthene Low Level
Sample: 0548
Technology: GC-MS
Prep Method: EPA 3510C
Target: 4.56 ug/L
Limits: 2.16 to 5.44 ug/L
Basis: Linear Regression
Robust Mean: 3.6 ug/L
Std Dev: 1.4021 ug/L
Median: 3.72 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 7 Fail: 0 Total: 7

Totals for Matrix/Analyte: Labs: Pass: 9 Fail: 0 Total: 9

Non Potable Water Benzo(b)fluoranthene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Benzo(b)fluoranthene Low Level
Sample: 0548
Technology: GC-MS
Prep Method: EPA 3520C
Target: 4.56 ug/L
Limits: 2.16 to 5.44 ug/L
Basis: Linear Regression
Robust Mean: 3.6 ug/L
Std Dev: 0 ug/L
Median: 3.55 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 9 Fail: 0 Total: 9

Non Potable Water Benzo(g,h,i)perylene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Benzo(g,h,i)perylene Low Level
Sample: 0548
Technology: GC-MS
Prep Method:
Target: 2.59 ug/L
Limits: 0.762 to 3.37 ug/L
Basis: Linear Regression
Robust Mean: 2.4 ug/L
Std Dev: 0 ug/L
Median: 2.38 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

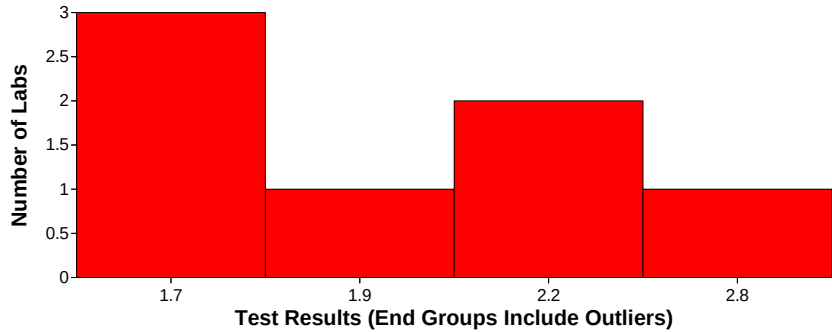
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 9 Fail: 0 Total: 9

Non Potable Water Benzo(g,h,i)perylene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Benzo(g,h,i)perylene Low Level
Sample: 0548
Technology: GC-MS
Prep Method: EPA 3510C
Target: 2.59 ug/L
Limits: 0.762 to 3.37 ug/L
Basis: Linear Regression
Robust Mean: 2 ug/L
Std Dev: 0.4162 ug/L
Median: 1.88 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 7 Fail: 0 Total: 7

Totals for Matrix/Analyte: Labs: Pass: 9 Fail: 0 Total: 9

Non Potable Water Benzo(g,h,i)perylene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Benzo(g,h,i)perylene Low Level
Sample: 0548
Technology: GC-MS
Prep Method: EPA 3520C
Target: 2.59 ug/L
Limits: 0.762 to 3.37 ug/L
Basis: Linear Regression
Robust Mean: 2 ug/L
Std Dev: 0 ug/L
Median: 2.03 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 9 Fail: 0 Total: 9

Non Potable Water Benzo(k)fluoranthene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Benzo(k)fluoranthene Low Level
Sample: 0548
Technology: GC-MS
Prep Method:
Target: 0.653 ug/L
Limits: 0.301 to 0.853 ug/L
Basis: Linear Regression
Robust Mean: 0.6 ug/L
Std Dev: 0 ug/L
Median: 0.64 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

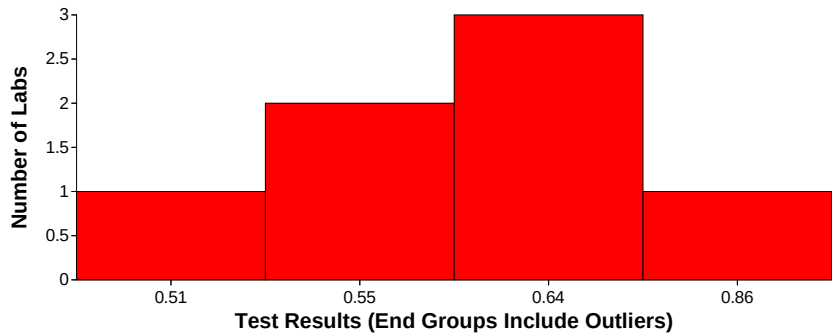
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 8 Fail: 1 Total: 9

Non Potable Water Benzo(k)fluoranthene Low Level

Non Potable Water Benzo(k)fluoranthene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Benzo(k)fluoranthene Low Level
Sample: 0548
Technology: GC-MS
Prep Method: EPA 3510C
Target: 0.653 ug/L
Limits: 0.301 to 0.853 ug/L
Basis: Linear Regression
Robust Mean: 0.6 ug/L
Std Dev: 0.2353 ug/L
Median: 0.66 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 6 **Fail:** 1 **Total:** 7

Totals for Matrix/Analyte: **Labs: Pass:** 8 **Fail:** 1 **Total:** 9

Non Potable Water Benzo(k)fluoranthene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Benzo(k)fluoranthene Low Level
Sample: 0548
Technology: GC-MS
Prep Method: EPA 3520C
Target: 0.653 ug/L
Limits: 0.301 to 0.853 ug/L
Basis: Linear Regression
Robust Mean: 0.5 ug/L
Std Dev: 0 ug/L
Median: 0.49 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs: Pass:** 8 **Fail:** 1 **Total:** 9

Non Potable Water Chrysene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Chrysene Low Level
Sample: 0548
Technology: GC-MS
Prep Method: ug/L
Target: 1.45 ug/L
Limits: 0.776 to 1.83 ug/L
Basis: Linear Regression
Robust Mean: 1.3 ug/L
Std Dev: 0 ug/L
Median: 1.29 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

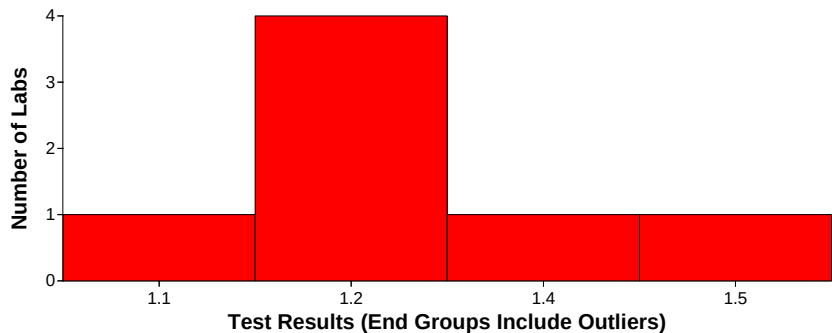
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs: Pass:** 9 **Fail:** 0 **Total:** 9

Non Potable Water Chrysene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Chrysene Low Level
Sample: 0548
Technology: GC-MS
Prep Method: EPA 3510C
Target: 1.45 ug/L
Limits: 0.776 to 1.83 ug/L
Basis: Linear Regression
Robust Mean: 1.2 ug/L
Std Dev: 0.1436 ug/L
Median: 1.2 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 7 **Fail:** 0 **Total:** 7

Totals for Matrix/Analyte: **Labs: Pass:** 9 **Fail:** 0 **Total:** 9

Non Potable Water Chrysene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Chrysene Low Level
Sample: 0548
Technology: GC-MS
Prep Method: EPA 3520C
Target: 1.45 ug/L
Limits: 0.776 to 1.83 ug/L
Basis: Linear Regression
Robust Mean: 1.1 ug/L
Std Dev: 0 ug/L
Median: 1.14 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 9 Fail: 0 Total: 9

Non Potable Water Dibenzo(a,h)anthracene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Dibenzo(a,h)anthracene Low Level
Sample: 0548
Technology: GC-MS
Prep Method:
Target: 1.68 ug/L
Limits: 0.544 to 2.24 ug/L
Basis: Linear Regression
Robust Mean: 1.5 ug/L
Std Dev: 0 ug/L
Median: 1.52 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

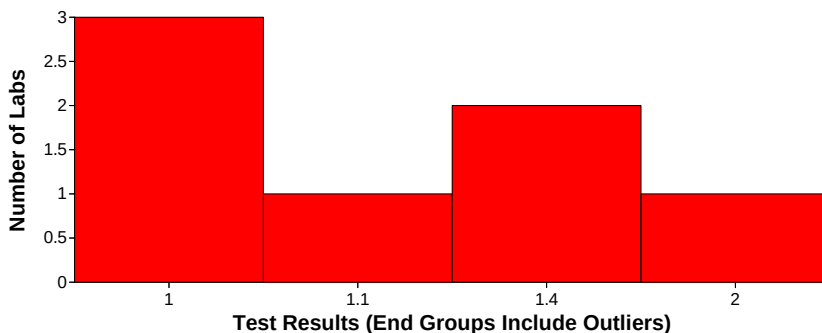
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 9 Fail: 0 Total: 9

Non Potable Water Dibenzo(a,h)anthracene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Dibenzo(a,h)anthracene Low Level
Sample: 0548
Technology: GC-MS
Prep Method: EPA 3510C
Target: 1.68 ug/L
Limits: 0.544 to 2.24 ug/L
Basis: Linear Regression
Robust Mean: 1.3 ug/L
Std Dev: 0.3478 ug/L
Median: 1.19 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 7 Fail: 0 Total: 7

Totals for Matrix/Analyte: Labs: Pass: 9 Fail: 0 Total: 9

Non Potable Water Dibenzo(a,h)anthracene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Dibenzo(a,h)anthracene Low Level
Sample: 0548
Technology: GC-MS
Prep Method: EPA 3520C
Target: 1.68 ug/L
Limits: 0.544 to 2.24 ug/L
Basis: Linear Regression
Robust Mean: 1.3 ug/L
Std Dev: 0 ug/L
Median: 1.29 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 9 Fail: 0 Total: 9

Non Potable Water Fluoranthene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Fluoranthene Low Level
Sample: 0548
Technology: GC-MS
Prep Method:
Target: 2.86 ug/L
Limits: 1.52 to 3.42 ug/L
Basis: Linear Regression
Robust Mean: 2.5 ug/L
Std Dev: 0 ug/L
Median: 2.52 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

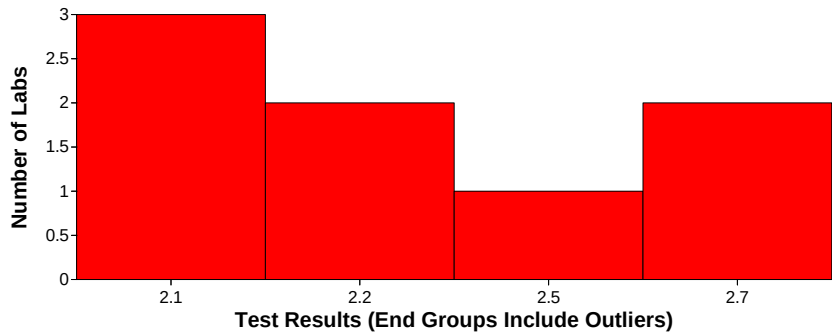
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 10 Fail: 0 Total: 10

Non Potable Water Fluoranthene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Fluoranthene Low Level
Sample: 0548
Technology: GC-MS
Prep Method: EPA 3510C
Target: 2.86 ug/L
Limits: 1.52 to 3.42 ug/L
Basis: Linear Regression
Robust Mean: 2.3 ug/L
Std Dev: 0.2537 ug/L
Median: 2.23 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 0 Total: 8

Totals for Matrix/Analyte: Labs: Pass: 10 Fail: 0 Total: 10

Non Potable Water Fluoranthene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Fluoranthene Low Level
Sample: 0548
Technology: GC-MS
Prep Method: EPA 3520C
Target: 2.86 ug/L
Limits: 1.52 to 3.42 ug/L
Basis: Linear Regression
Robust Mean: 2.2 ug/L
Std Dev: 0 ug/L
Median: 2.24 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 10 Fail: 0 Total: 10

Non Potable Water Fluorene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Fluorene Low Level
Sample: 0548
Technology: GC-MS
Prep Method:
Target: 6.81 ug/L
Limits: 2.86 to 7.95 ug/L
Basis: Linear Regression
Robust Mean: 5.9 ug/L
Std Dev: 0 ug/L
Median: 5.9 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

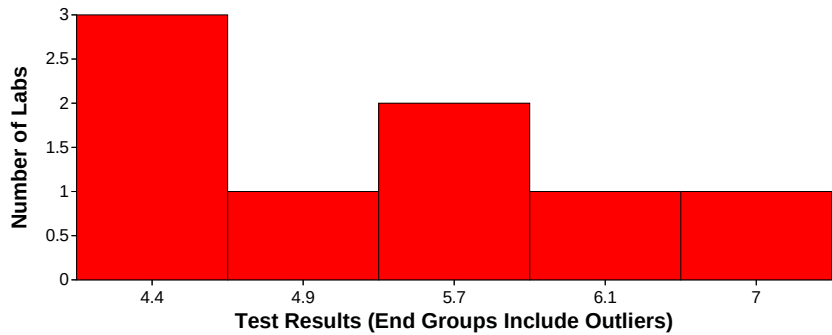
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 10 Fail: 0 Total: 10

Non Potable Water Fluorene Low Level

Non Potable Water Fluorene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Fluorene Low Level
Sample: 0548
Technology: GC-MS
Prep Method: EPA 3510C
Target: 6.81 ug/L
Limits: 2.86 to 7.95 ug/L
Basis: Linear Regression
Robust Mean: 5.4 ug/L
Std Dev: 0.8823 ug/L
Median: 5.25 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 0 Total: 8

Totals for Matrix/Analyte: **Labs:** Pass: 10 Fail: 0 Total: 10

Non Potable Water Fluorene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Fluorene Low Level
Sample: 0548
Technology: GC-MS
Prep Method: EPA 3520C
Target: 6.81 ug/L
Limits: 2.86 to 7.95 ug/L
Basis: Linear Regression
Robust Mean: 4.6 ug/L
Std Dev: 0 ug/L
Median: 4.63 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 10 Fail: 0 Total: 10

Non Potable Water Indeno(1,2,3-cd)pyrene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Indeno(1,2,3-cd)pyrene Low Level
Sample: 0548
Technology: GC-MS
Prep Method:
Target: 1.11 ug/L
Limits: 0.457 to 1.49 ug/L
Basis: Linear Regression
Robust Mean: 1 ug/L
Std Dev: 0 ug/L
Median: 0.99 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

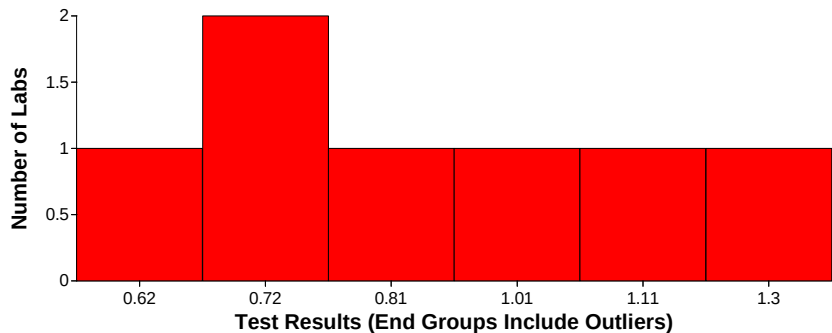
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 9 Fail: 0 Total: 9

Non Potable Water Indeno(1,2,3-cd)pyrene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Indeno(1,2,3-cd)pyrene Low Level
Sample: 0548
Technology: GC-MS
Prep Method: EPA 3510C
Target: 1.11 ug/L
Limits: 0.457 to 1.49 ug/L
Basis: Linear Regression
Robust Mean: 0.9 ug/L
Std Dev: 0.2285 ug/L
Median: 0.85 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 7 Fail: 0 Total: 7

Totals for Matrix/Analyte: **Labs:** Pass: 9 Fail: 0 Total: 9

Non Potable Water Indeno(1,2,3-cd)pyrene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Indeno(1,2,3-cd)pyrene Low Level
Sample: 0548
Technology: GC-MS
Prep Method: EPA 3520C
Target: 1.11 ug/L
Limits: 0.457 to 1.49 ug/L
Basis: Linear Regression
Robust Mean: 0.9 ug/L
 Std Dev: 0 ug/L
 Median: 0.93 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass:** 9 **Fail:** 0 **Total:** 9

Non Potable Water Naphthalene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Naphthalene Low Level
Sample: 0548
Technology: GC-MS
Prep Method:
Target: 2.62 ug/L
Limits: 0.781 to 3.23 ug/L
Basis: Linear Regression
Robust Mean: 2.1 ug/L
 Std Dev: 0 ug/L
 Median: 2.08 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

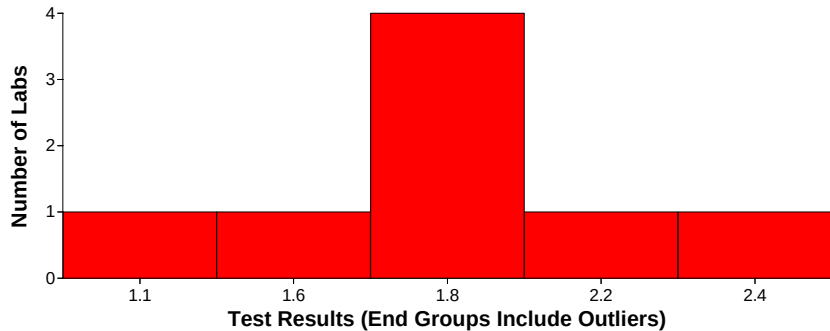
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass:** 10 **Fail:** 0 **Total:** 10

Non Potable Water Naphthalene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Naphthalene Low Level
Sample: 0548
Technology: GC-MS
Prep Method: EPA 3510C
Target: 2.62 ug/L
Limits: 0.781 to 3.23 ug/L
Basis: Linear Regression
Robust Mean: 1.8 ug/L
 Std Dev: 0.357 ug/L
 Median: 1.84 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 0 Total: 8

Totals for Matrix/Analyte: **Labs: Pass:** 10 **Fail:** 0 **Total:** 10

Non Potable Water Naphthalene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Naphthalene Low Level
Sample: 0548
Technology: GC-MS
Prep Method: EPA 3520C
Target: 2.62 ug/L
Limits: 0.781 to 3.23 ug/L
Basis: Linear Regression
Robust Mean: 1.2 ug/L
 Std Dev: 0 ug/L
 Median: 1.17 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

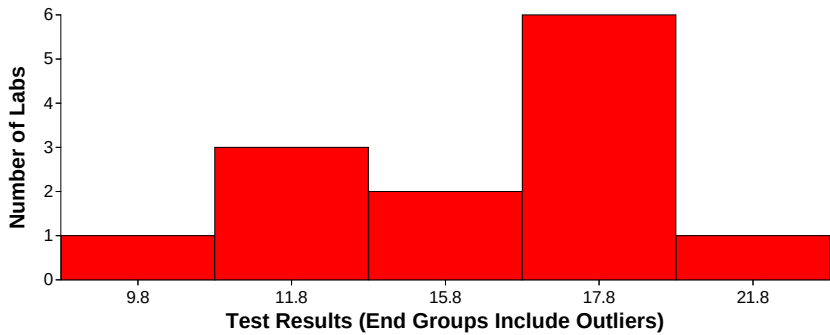
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass:** 10 **Fail:** 0 **Total:** 10

Non Potable Water Lindane

Non Potable Water Lindane

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Lindane
Sample: 0517
Technology: GC-ECD
Prep Method:
Target: 19.5 ug/L
Limits: 8.58 to 26.6 ug/L
Basis: Linear Regression
Robust Mean: 15.8 ug/L
Std Dev: 3.4741 ug/L
Median: 17.4 ug/L

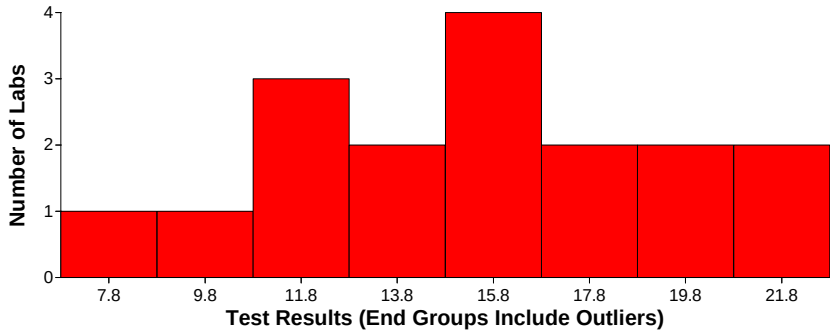


Totals for Matrix/Analyte/Technology:
Labs: Pass: 13 Fail: 0 Total: 13

Totals for Matrix/Analyte: **Labs:** Pass: 32 Fail: 2 **Total:** 34

Non Potable Water Lindane

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Lindane
Sample: 0517
Technology: GC-ECD
Prep Method: EPA 3510C
Target: 19.5 ug/L
Limits: 8.58 to 26.6 ug/L
Basis: Linear Regression
Robust Mean: 15.6 ug/L
Std Dev: 4.2121 ug/L
Median: 16.1 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 16 Fail: 1 Total: 17

Totals for Matrix/Analyte: **Labs:** Pass: 32 Fail: 2 **Total:** 34

Non Potable Water Lindane

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Lindane
Sample: 0517
Technology: GC-ECD
Prep Method: EPA 3535A
Target: 19.5 ug/L
Limits: 8.58 to 26.6 ug/L
Basis: Linear Regression
Robust Mean: 12.8 ug/L
Std Dev: 0 ug/L
Median: 12.8 ug/L

A histogram is not displayed for
 Technology: GC-ECD due to the
 limited number of participants.

Totals for Matrix/Analyte/Technology:
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 32 Fail: 2 **Total:** 34

Non Potable Water Lindane

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Lindane
Sample: 0517
Technology: GC-MS
Prep Method:
Target: 19.5 ug/L
Limits: 8.58 to 26.6 ug/L
Basis: Linear Regression
Robust Mean: ug/L
Std Dev: 0 ug/L
Median: 28.2 ug/L

A histogram is not displayed for
 Technology: GC-MS due to the
 limited number of participants.

Totals for Matrix/Analyte/Technology:
Labs: Pass: 0 Fail: 1 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 32 Fail: 2 **Total:** 34

Non Potable Water Lindane

Non Potable Water Lindane

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Lindane
Sample: 0517
Technology: GC-MS
Prep Method: EPA 3510C
Target: 19.5 ug/L
Limits: 8.58 to 26.6 ug/L
Basis: Linear Regression
Robust Mean: 16.6 ug/L
Std Dev: 1.8385 ug/L
Median: 16.6 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 32 Fail: 2 Total: 34

Non Potable Water Phenanthrene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Phenanthrene Low Level
Sample: 0548
Technology: GC-MS
Prep Method:
Target: 2.39 ug/L
Limits: 1.19 to 2.84 ug/L
Basis: Linear Regression
Robust Mean: 2.1 ug/L
Std Dev: 0 ug/L
Median: 2.07 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

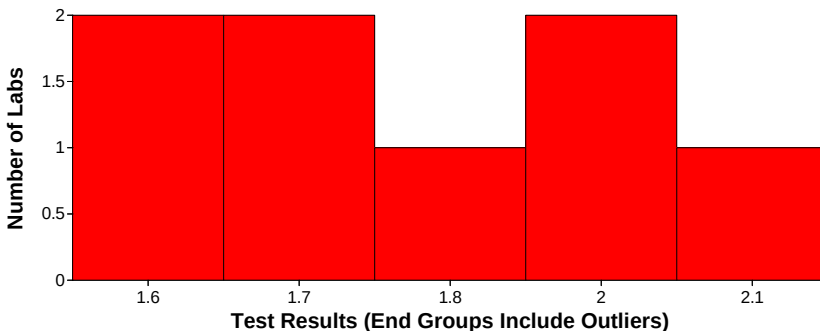
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 10 Fail: 0 Total: 10

Non Potable Water Phenanthrene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Phenanthrene Low Level
Sample: 0548
Technology: GC-MS
Prep Method: EPA 3510C
Target: 2.39 ug/L
Limits: 1.19 to 2.84 ug/L
Basis: Linear Regression
Robust Mean: 1.8 ug/L
Std Dev: 0.2019 ug/L
Median: 1.725 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 0 Total: 8

Totals for Matrix/Analyte: Labs: Pass: 10 Fail: 0 Total: 10

Non Potable Water Phenanthrene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Phenanthrene Low Level
Sample: 0548
Technology: GC-MS
Prep Method: EPA 3520C
Target: 2.39 ug/L
Limits: 1.19 to 2.84 ug/L
Basis: Linear Regression
Robust Mean: 1.7 ug/L
Std Dev: 0 ug/L
Median: 1.68 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 10 Fail: 0 Total: 10

Non Potable Water Pyrene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Pyrene Low Level
Sample: 0548
Technology: GC-MS
Prep Method:
Target: 2.62 ug/L
Limits: 1.43 to 3.09 ug/L
Basis: Linear Regression
Robust Mean: 2.4 ug/L
Std Dev: 0 ug/L
Median: 2.36 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

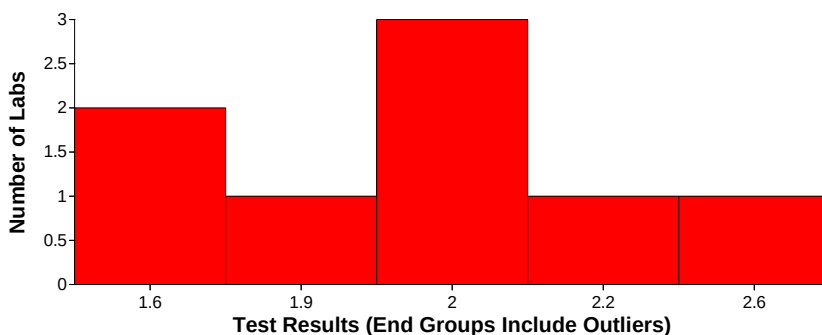
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 10 Fail: 0 Total: 10

Non Potable Water Pyrene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Pyrene Low Level
Sample: 0548
Technology: GC-MS
Prep Method: EPA 3510C
Target: 2.62 ug/L
Limits: 1.43 to 3.09 ug/L
Basis: Linear Regression
Robust Mean: 2 ug/L
Std Dev: 0.3065 ug/L
Median: 2 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 0 Total: 8

Totals for Matrix/Analyte: Labs: Pass: 10 Fail: 0 Total: 10

Non Potable Water Pyrene Low Level

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Pyrene Low Level
Sample: 0548
Technology: GC-MS
Prep Method: EPA 3520C
Target: 2.62 ug/L
Limits: 1.43 to 3.09 ug/L
Basis: Linear Regression
Robust Mean: 2.1 ug/L
Std Dev: 0 ug/L
Median: 2.07 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 10 Fail: 0 Total: 10

Non Potable Water Methylene chloride

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Methylene chloride
Sample: 0513
Technology: GC-ELCD
Prep Method:
Target: 102 ug/L
Limits: 61.2 to 143 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 89.3 ug/L
Std Dev: 0 ug/L
Median: 89.3 ug/L

A histogram is not displayed for Technology: GC-ELCD due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

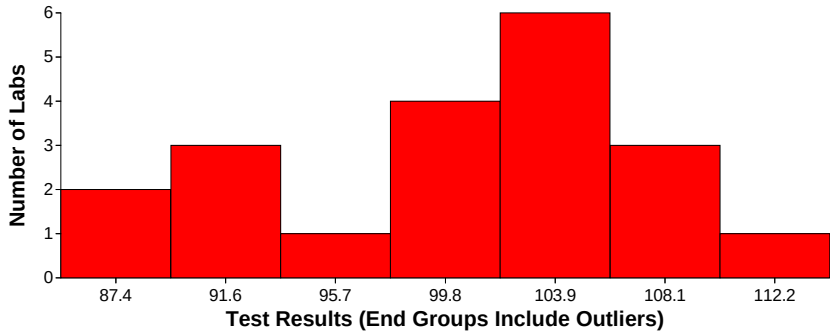
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 38 Fail: 0 Total: 38

Non Potable Water Methylene chloride

Non Potable Water Methylene chloride

Shipment: 405 Matrix: Non Potable Water
 Analyte: Methylene chloride
 Sample: 0513
 Technology: GC-MS
 Prep Method:
 Target: 102 ug/L
 Limits: 61.2 to 143 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 100.1 ug/L
 Std Dev: 7.3013 ug/L
 Median: 101.5 ug/L



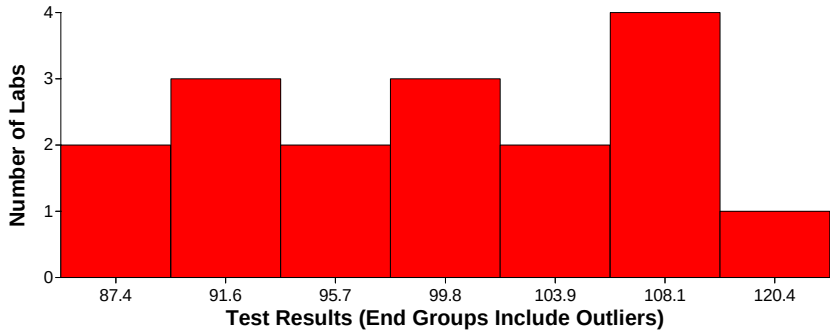
Totals for Matrix/Analyte/Technology:

Labs: Pass: 20 Fail: 0 Total: 20

Totals for Matrix/Analyte: Labs: Pass: 38 Fail: 0 Total: 38

Non Potable Water Methylene chloride

Shipment: 405 Matrix: Non Potable Water
 Analyte: Methylene chloride
 Sample: 0513
 Technology: GC-MS
 Prep Method: EPA 5030C
 Target: 102 ug/L
 Limits: 61.2 to 143 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 100.1 ug/L
 Std Dev: 8.7937 ug/L
 Median: 101 ug/L



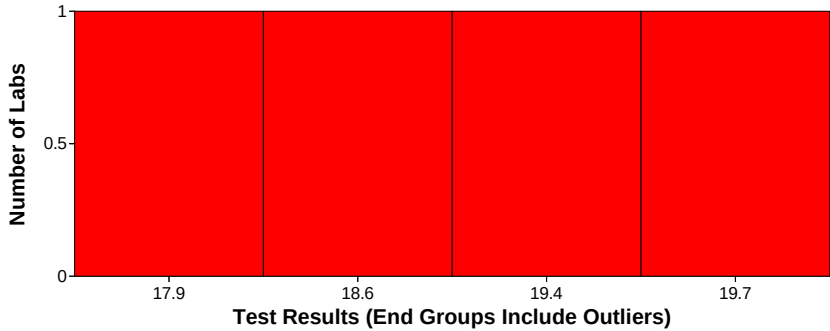
Totals for Matrix/Analyte/Technology:

Labs: Pass: 17 Fail: 0 Total: 17

Totals for Matrix/Analyte: Labs: Pass: 38 Fail: 0 Total: 38

Non Potable Water Magnesium, Total

Shipment: 405 Matrix: Non Potable Water
 Analyte: Magnesium, Total
 Sample: 0537
 Technology: FAAS
 Prep Method:
 Target: 20.2 mg/L
 Limits: 17.2 to 23.2 mg/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 18.9 mg/L
 Std Dev: 0.7544 mg/L
 Median: 18.95 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 40 Fail: 3 Total: 43

Non Potable Water Magnesium, Total

Shipment: 405 Matrix: Non Potable Water
 Analyte: Magnesium, Total
 Sample: 0537
 Technology: IC-COND
 Prep Method:
 Target: 20.2 mg/L
 Limits: 17.2 to 23.2 mg/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 19.1 mg/L
 Std Dev: 0 mg/L
 Median: 19.1 mg/L

A histogram is not displayed for Technology: IC-COND due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 40 Fail: 3 Total: 43

Non Potable Water Magnesium, Total

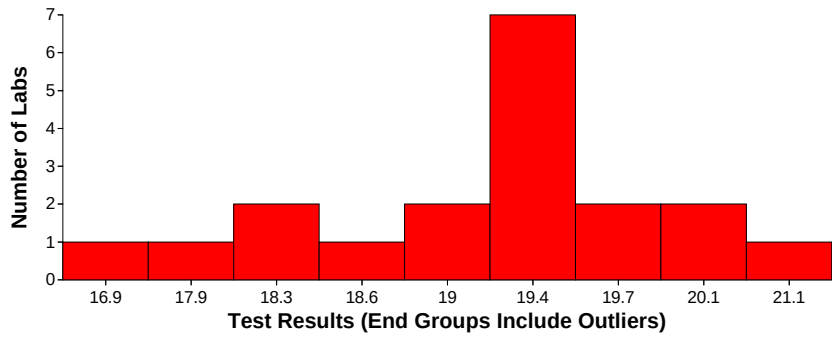
Non Potable Water Magnesium, Total

Shipment: 405 Matrix: Non Potable Water
 Analyte: Magnesium, Total
 Sample: 0537
 Technology: ICP-AES
 Prep Method:
 Target: 20.2 mg/L
 Limits: 17.2 to 23.2 mg/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 19.1 mg/L
 Std Dev: 4.4382 mg/L
 Median: 19.3 mg/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 17 Fail: 2 Total: 19

Totals for Matrix/Analyte: Labs: Pass: 40 Fail: 3 Total: 43



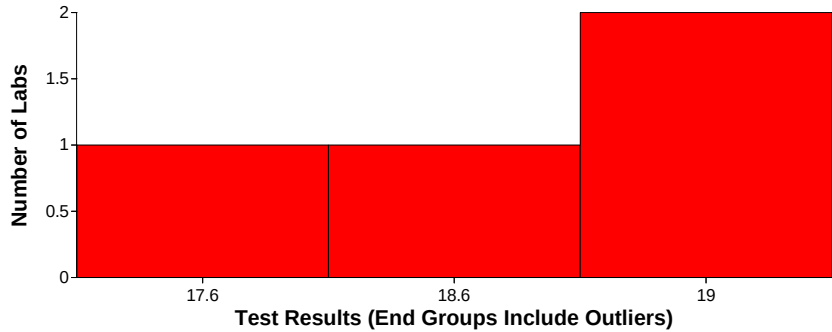
Non Potable Water Magnesium, Total

Shipment: 405 Matrix: Non Potable Water
 Analyte: Magnesium, Total
 Sample: 0537
 Technology: ICP-AES
 Prep Method: EPA 200.2
 Target: 20.2 mg/L
 Limits: 17.2 to 23.2 mg/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 18.6 mg/L
 Std Dev: 0.7365 mg/L
 Median: 18.85 mg/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 40 Fail: 3 Total: 43



Non Potable Water Magnesium, Total

Shipment: 405 Matrix: Non Potable Water
 Analyte: Magnesium, Total
 Sample: 0537
 Technology: ICP-AES
 Prep Method: EPA 3005A
 Target: 20.2 mg/L
 Limits: 17.2 to 23.2 mg/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 19.2 mg/L
 Std Dev: 0.1414 mg/L
 Median: 19.2 mg/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 40 Fail: 3 Total: 43

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

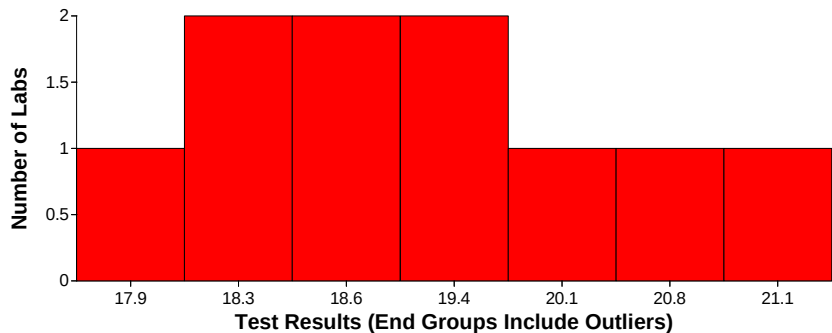
Non Potable Water Magnesium, Total

Shipment: 405 Matrix: Non Potable Water
 Analyte: Magnesium, Total
 Sample: 0537
 Technology: ICP-AES
 Prep Method: EPA 3010A
 Target: 20.2 mg/L
 Limits: 17.2 to 23.2 mg/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 19 mg/L
 Std Dev: 6.0723 mg/L
 Median: 18.95 mg/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 1 Total: 10

Totals for Matrix/Analyte: Labs: Pass: 40 Fail: 3 Total: 43



Non Potable Water Magnesium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Magnesium, Total
Sample: 0537
Technology: ICP-MS
Prep Method: EPA 3005A
Target: 20.2 mg/L
Limits: 17.2 to 23.2 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 19.1 mg/L
Std Dev: 0 mg/L
Median: 19.1 mg/L

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 40 Fail: 3 Total: 43

Non Potable Water Magnesium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Magnesium, Total
Sample: 0537
Technology: ICP-MS
Prep Method: EPA 3010A
Target: 20.2 mg/L
Limits: 17.2 to 23.2 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 19.8 mg/L
Std Dev: 0 mg/L
Median: 19.8 mg/L

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 40 Fail: 3 Total: 43

Non Potable Water Magnesium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Magnesium, Total
Sample: 0537
Technology: ICP-MS
Prep Method: EPA 3015A
Target: 20.2 mg/L
Limits: 17.2 to 23.2 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 18.8 mg/L
Std Dev: 0 mg/L
Median: 18.8 mg/L

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

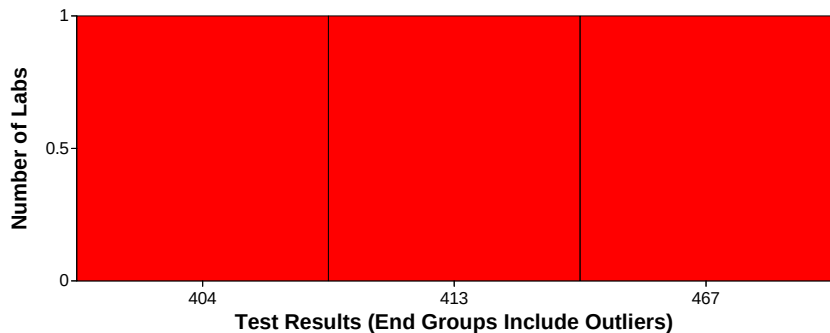
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 40 Fail: 3 Total: 43

Non Potable Water Manganese, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Manganese, Total
Sample: 0511A
Technology: FAAS
Prep Method:
Target: 433 ug/L
Limits: 368 to 498 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 427 ug/L
Std Dev: 32.1403 ug/L
Median: 411 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 57 Fail: 1 Total: 58

Non Potable Water Manganese, Total

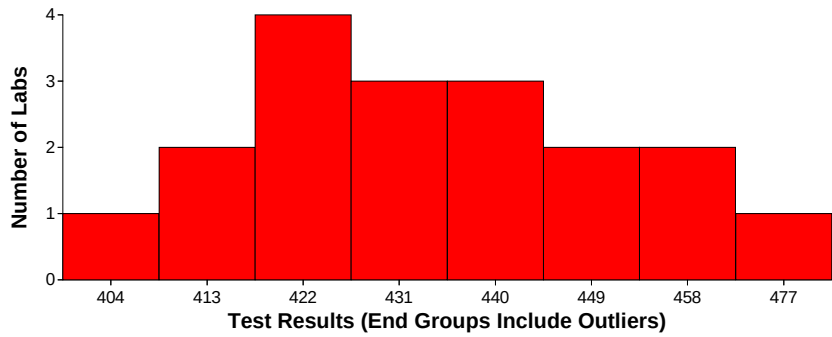
Non Potable Water Manganese, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Manganese, Total
Sample: 0511A
Technology: ICP-AES
Prep Method:
Target: 433 ug/L
Limits: 368 to 498 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 434.6 ug/L
Std Dev: 18.158 ug/L
Median: 432.5 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 18 Fail: 0 Total: 18

Totals for Matrix/Analyte: Labs: Pass: 57 Fail: 1 Total: 58



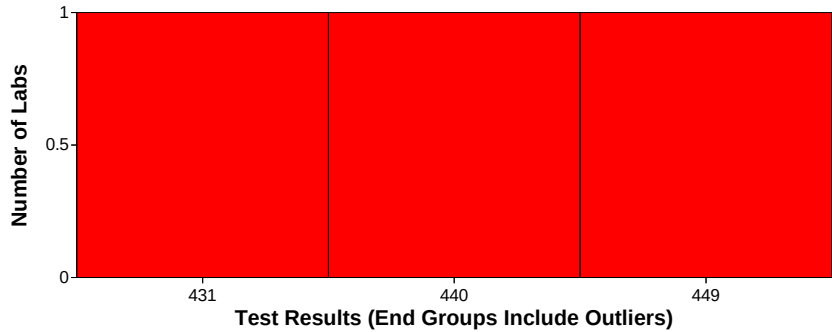
Non Potable Water Manganese, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Manganese, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 200.2
Target: 433 ug/L
Limits: 368 to 498 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 439 ug/L
Std Dev: 8.8882 ug/L
Median: 442 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 57 Fail: 1 Total: 58



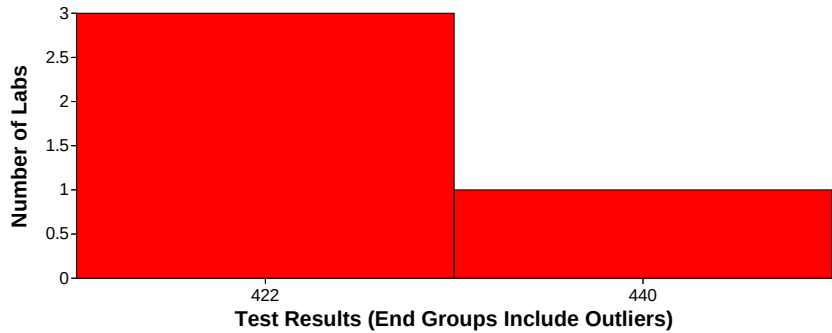
Non Potable Water Manganese, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Manganese, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3005A
Target: 433 ug/L
Limits: 368 to 498 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 425.5 ug/L
Std Dev: 8.5049 ug/L
Median: 422.5 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 57 Fail: 1 Total: 58



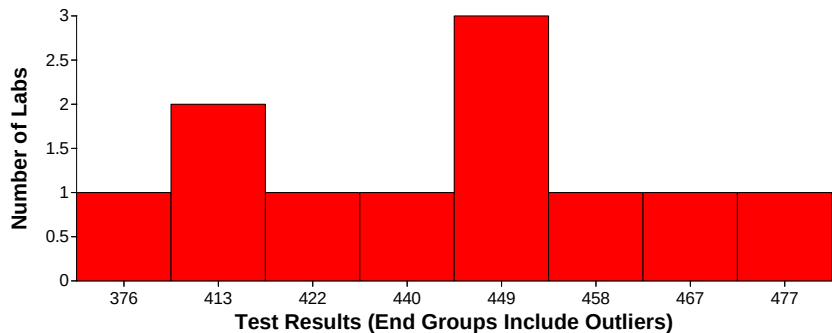
Non Potable Water Manganese, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Manganese, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3010A
Target: 433 ug/L
Limits: 368 to 498 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 442.7 ug/L
Std Dev: 135.192 ug/L
Median: 447 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 10 Fail: 1 Total: 11

Totals for Matrix/Analyte: Labs: Pass: 57 Fail: 1 Total: 58



Non Potable Water Manganese, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Manganese, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3015A
Target: 433 ug/L
Limits: 368 to 498 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 449 ug/L
Std Dev: 0 ug/L
Median: 449 ug/L

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

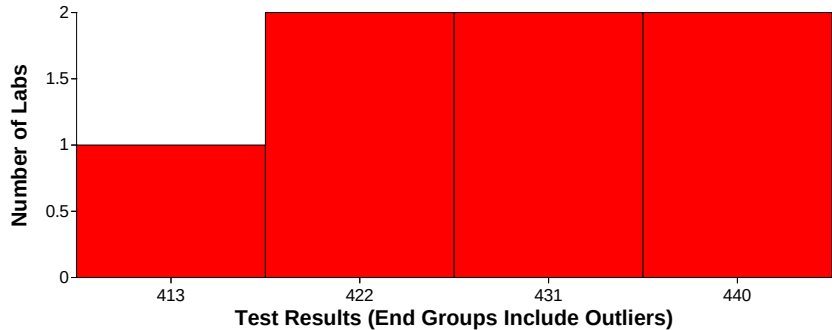
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 57 Fail: 1 Total: 58

Non Potable Water Manganese, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Manganese, Total
Sample: 0511A
Technology: ICP-MS
Prep Method:
Target: 433 ug/L
Limits: 368 to 498 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 426.7 ug/L
Std Dev: 9.8271 ug/L
Median: 428 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 7 Fail: 0 Total: 7

Totals for Matrix/Analyte: Labs: Pass: 57 Fail: 1 Total: 58

Non Potable Water Manganese, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Manganese, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 200.2
Target: 433 ug/L
Limits: 368 to 498 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 421.5 ug/L
Std Dev: 16.2635 ug/L
Median: 421.5 ug/L

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

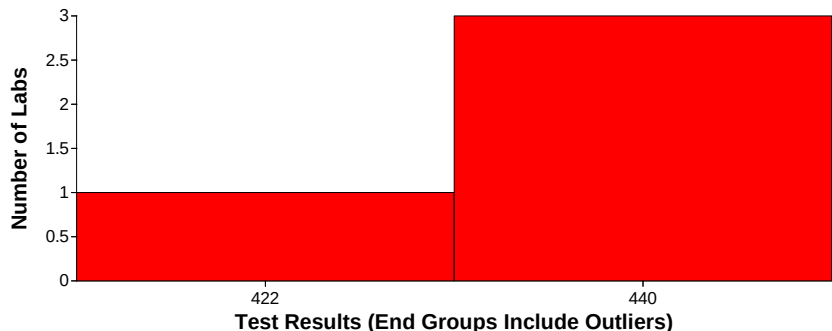
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 57 Fail: 1 Total: 58

Non Potable Water Manganese, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Manganese, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3005A
Target: 433 ug/L
Limits: 368 to 498 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 435.5 ug/L
Std Dev: 11.9304 ug/L
Median: 440 ug/L



Totals for Matrix/Analyte/Technology:

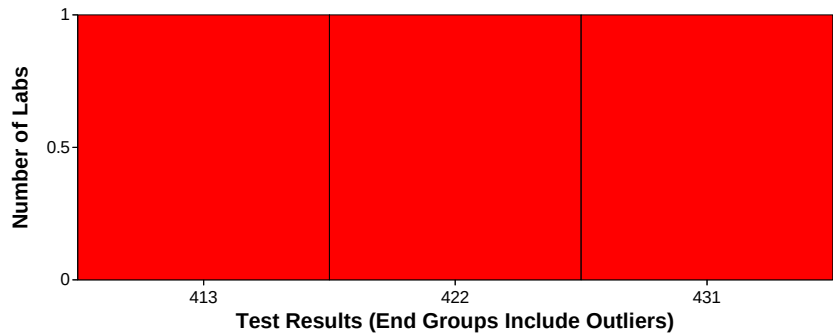
Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 57 Fail: 1 Total: 58

Non Potable Water Manganese, Total

Non Potable Water Manganese, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Manganese, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3010A
Target: 433 ug/L
Limits: 368 to 498 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 421.3 ug/L
Std Dev: 5.8595 ug/L
Median: 419 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 **Fail:** 0 **Total:** 3

Totals for Matrix/Analyte: **Labs: Pass:** 57 **Fail:** 1 **Total:** 58

Non Potable Water Manganese, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Manganese, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3015A
Target: 433 ug/L
Limits: 368 to 498 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 418 ug/L
Std Dev: 8.4853 ug/L
Median: 418 ug/L

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs: Pass:** 57 **Fail:** 1 **Total:** 58

Non Potable Water Molybdenum, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Molybdenum, Total
Sample: 0511B
Technology: GFAAS
Prep Method:
Target: 333 ug/L
Limits: 286 to 376 ug/L
Basis: Linear Regression
Robust Mean: 317 ug/L
Std Dev: 0 ug/L
Median: 317 ug/L

A histogram is not displayed for Technology: GFAAS due to the limited number of participants.

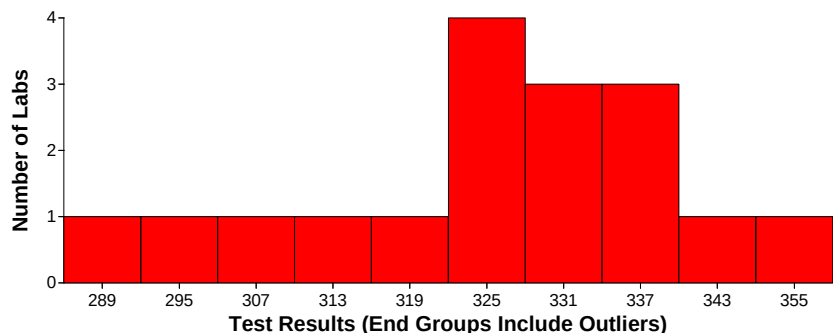
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs: Pass:** 50 **Fail:** 2 **Total:** 52

Non Potable Water Molybdenum, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Molybdenum, Total
Sample: 0511B
Technology: ICP-AES
Prep Method:
Target: 333 ug/L
Limits: 286 to 376 ug/L
Basis: Linear Regression
Robust Mean: 327.5 ug/L
Std Dev: 80.6625 ug/L
Median: 327 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 16 **Fail:** 1 **Total:** 17

Totals for Matrix/Analyte: **Labs: Pass:** 50 **Fail:** 2 **Total:** 52

Non Potable Water Molybdenum, Total

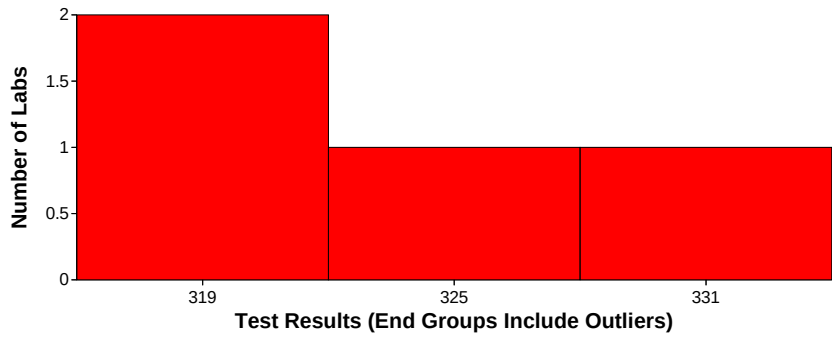
Non Potable Water Molybdenum, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Molybdenum, Total
Sample: 0511B
Technology: ICP-AES
Prep Method: EPA 200.2
Target: 333 ug/L
Limits: 286 to 376 ug/L
Basis: Linear Regression
Robust Mean: 323.8 ug/L
Std Dev: 7.4106 ug/L
Median: 323 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: **Labs:** Pass: 50 Fail: 2 Total: 52



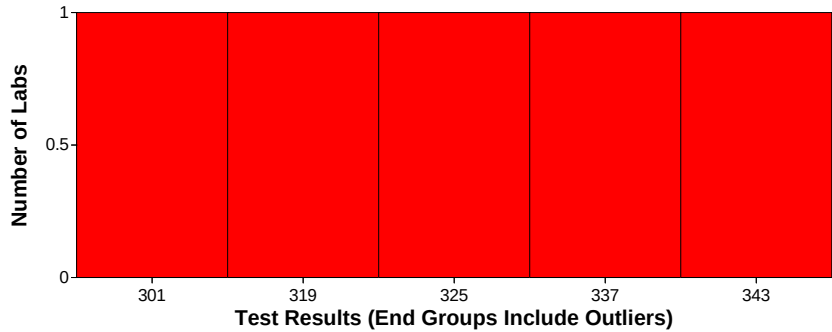
Non Potable Water Molybdenum, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Molybdenum, Total
Sample: 0511B
Technology: ICP-AES
Prep Method: EPA 3005A
Target: 333 ug/L
Limits: 286 to 376 ug/L
Basis: Linear Regression
Robust Mean: 325.8 ug/L
Std Dev: 17.8101 ug/L
Median: 328 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: **Labs:** Pass: 50 Fail: 2 Total: 52



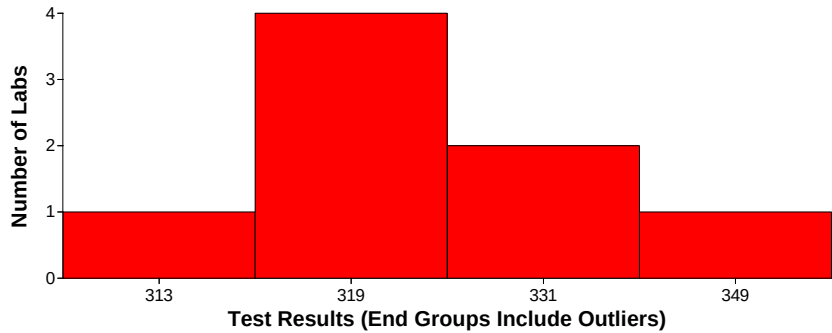
Non Potable Water Molybdenum, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Molybdenum, Total
Sample: 0511B
Technology: ICP-AES
Prep Method: EPA 3010A
Target: 333 ug/L
Limits: 286 to 376 ug/L
Basis: Linear Regression
Robust Mean: 323.8 ug/L
Std Dev: 12.1626 ug/L
Median: 316.5 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 0 Total: 8

Totals for Matrix/Analyte: **Labs:** Pass: 50 Fail: 2 Total: 52



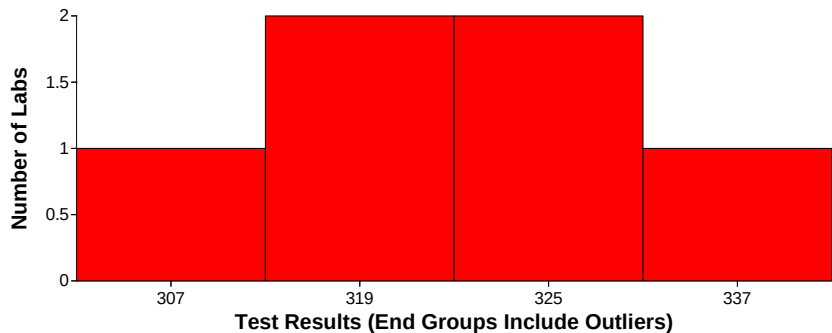
Non Potable Water Molybdenum, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Molybdenum, Total
Sample: 0511B
Technology: ICP-MS
Prep Method: ug/L
Target: 333 ug/L
Limits: 286 to 376 ug/L
Basis: Linear Regression
Robust Mean: 322.5 ug/L
Std Dev: 9.2682 ug/L
Median: 322.5 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 6 Fail: 0 Total: 6

Totals for Matrix/Analyte: **Labs:** Pass: 50 Fail: 2 Total: 52



Non Potable Water Molybdenum, Total

Non Potable Water Molybdenum, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Molybdenum, Total
Sample: 0511B
Technology: ICP-MS
Prep Method: EPA 200.2
Target: 333 ug/L
Limits: 286 to 376 ug/L
Basis: Linear Regression
Robust Mean: 313.5 ug/L
Std Dev: 23.3345 ug/L
Median: 313.5 ug/L

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

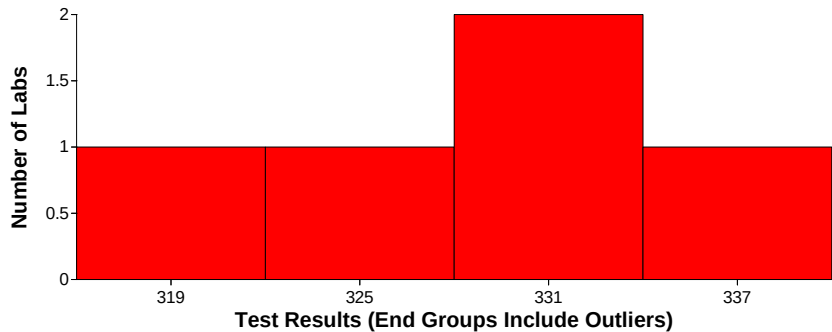
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 50 Fail: 2 Total: 52

Non Potable Water Molybdenum, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Molybdenum, Total
Sample: 0511B
Technology: ICP-MS
Prep Method: EPA 3005A
Target: 333 ug/L
Limits: 286 to 376 ug/L
Basis: Linear Regression
Robust Mean: 328.8 ug/L
Std Dev: 5.6745 ug/L
Median: 329 ug/L



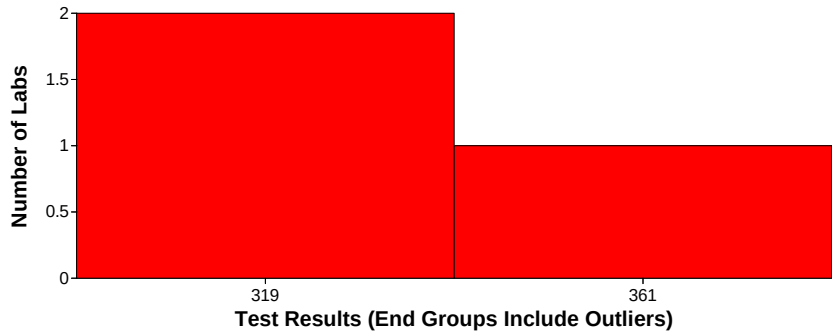
Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 50 Fail: 2 Total: 52

Non Potable Water Molybdenum, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Molybdenum, Total
Sample: 0511B
Technology: ICP-MS
Prep Method: EPA 3010A
Target: 333 ug/L
Limits: 286 to 376 ug/L
Basis: Linear Regression
Robust Mean: 316.5 ug/L
Std Dev: 182.732 ug/L
Median: 317 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 1 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 50 Fail: 2 Total: 52

Non Potable Water Molybdenum, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Molybdenum, Total
Sample: 0511B
Technology: ICP-MS
Prep Method: EPA 3015A
Target: 333 ug/L
Limits: 286 to 376 ug/L
Basis: Linear Regression
Robust Mean: 332 ug/L
Std Dev: 0 ug/L
Median: 332 ug/L

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

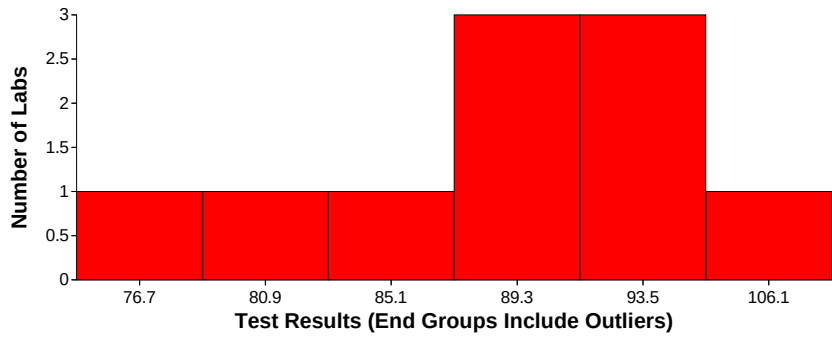
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 50 Fail: 2 Total: 52

Non Potable Water m/p-Xylenes

Non Potable Water m/p-Xylenes

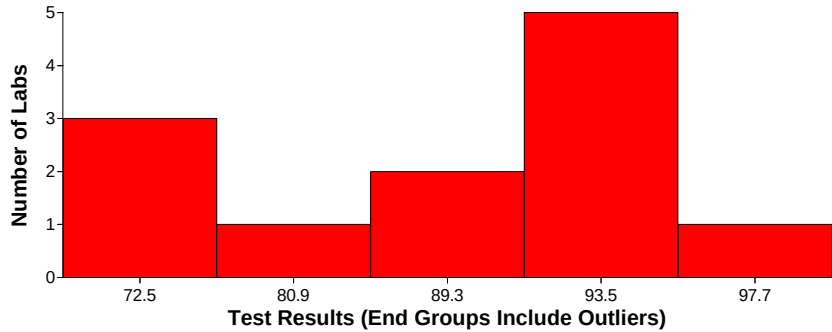
Shipment: 405 **Matrix:** Non Potable Water
Analyte: m/p-Xylenes
Sample: 0513
Technology: GC-MS
Prep Method:
Target: 94.9 ug/L
Limits: 56.9 to 133 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 90.4 ug/L
Std Dev: 8.45 ug/L
Median: 90.85 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 10 Fail: 0 Total: 10
Totals for Matrix/Analyte: **Labs:** Pass: 23 Fail: 0 **Total:** 23

Non Potable Water m/p-Xylenes

Shipment: 405 **Matrix:** Non Potable Water
Analyte: m/p-Xylenes
Sample: 0513
Technology: GC-MS
Prep Method: EPA 5030C
Target: 94.9 ug/L
Limits: 56.9 to 133 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 86.5 ug/L
Std Dev: 9.8768 ug/L
Median: 91.4 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 12 Fail: 0 Total: 12
Totals for Matrix/Analyte: **Labs:** Pass: 23 Fail: 0 **Total:** 23

Non Potable Water m/p-Xylenes

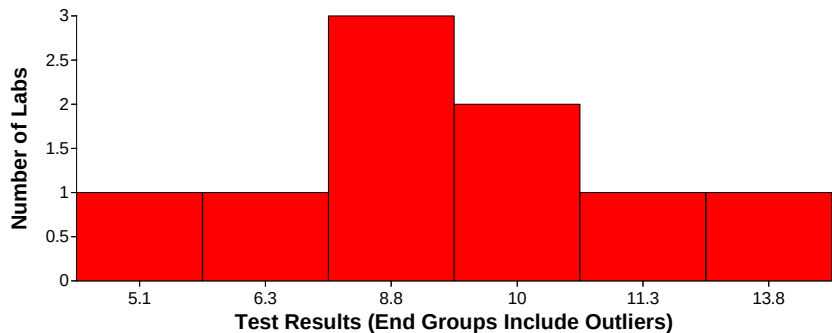
Shipment: 405 **Matrix:** Non Potable Water
Analyte: m/p-Xylenes
Sample: 0513
Technology: GC-PID
Prep Method:
Target: 94.9 ug/L
Limits: 56.9 to 133 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 89.8 ug/L
Std Dev: 0 ug/L
Median: 89.8 ug/L

A histogram is not displayed for Technology: GC-PID due to the limited number of participants.

Totals for Matrix/Analyte/Technology:
Labs: Pass: 1 Fail: 0 Total: 1
Totals for Matrix/Analyte: **Labs:** Pass: 23 Fail: 0 **Total:** 23

Non Potable Water Methoxychlor

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Methoxychlor
Sample: 0517
Technology: GC-ECD
Prep Method:
Target: 10.2 ug/L
Limits: 4.4 to 14.8 ug/L
Basis: Linear Regression
Robust Mean: 9.3 ug/L
Std Dev: 2.5099 ug/L
Median: 9.29 ug/L

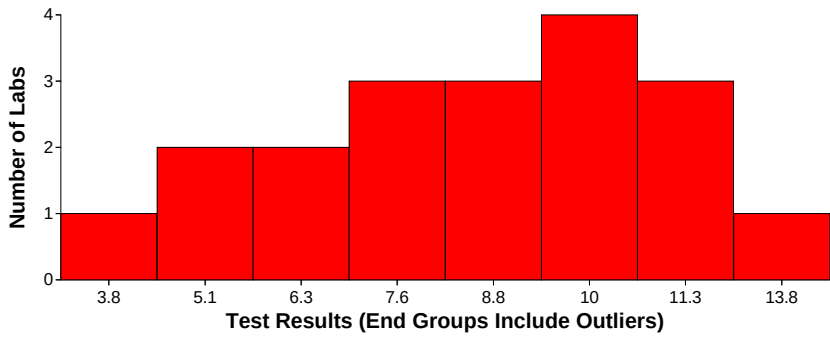


Totals for Matrix/Analyte/Technology:
Labs: Pass: 9 Fail: 0 Total: 9
Totals for Matrix/Analyte: **Labs:** Pass: 30 Fail: 1 **Total:** 31

Non Potable Water Methoxychlor

Non Potable Water Methoxychlor

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Methoxychlor
Sample: 0517
Technology: GC-ECD
Prep Method: EPA 3510C
Target: 10.2 ug/L
Limits: 4.4 to 14.8 ug/L
Basis: Linear Regression
Robust Mean: 8.6 ug/L
Std Dev: 2.564 ug/L
Median: 8.58 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 18 **Fail:** 1 **Total:** 19
Totals for Matrix/Analyte: **Labs: Pass:** 30 **Fail:** 1 **Total:** 31

Non Potable Water Methoxychlor

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Methoxychlor
Sample: 0517
Technology: GC-ECD
Prep Method: EPA 3535A
Target: 10.2 ug/L
Limits: 4.4 to 14.8 ug/L
Basis: Linear Regression
Robust Mean: 6.3 ug/L
Std Dev: 0 ug/L
Median: 6.26 ug/L

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

Totals for Matrix/Analyte/Technology:
Labs: Pass: 1 **Fail:** 0 **Total:** 1
Totals for Matrix/Analyte: **Labs: Pass:** 30 **Fail:** 1 **Total:** 31

Non Potable Water Methoxychlor

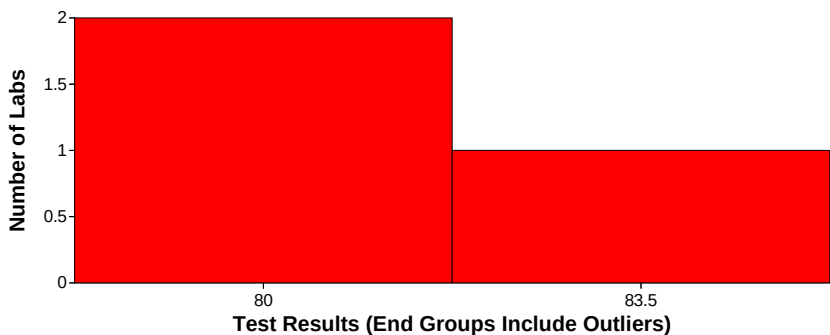
Shipment: 405 **Matrix:** Non Potable Water
Analyte: Methoxychlor
Sample: 0517
Technology: GC-MS
Prep Method: EPA 3510C
Target: 10.2 ug/L
Limits: 4.4 to 14.8 ug/L
Basis: Linear Regression
Robust Mean: 9.2 ug/L
Std Dev: 0.8485 ug/L
Median: 9.2 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:
Labs: Pass: 2 **Fail:** 0 **Total:** 2
Totals for Matrix/Analyte: **Labs: Pass:** 30 **Fail:** 1 **Total:** 31

Non Potable Water Sodium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Sodium, Total
Sample: 0537
Technology: FAAS
Prep Method:
Target: 80.5 mg/L
Limits: 64.4 to 96.6 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 81.3 mg/L
Std Dev: 2.5007 mg/L
Median: 80.2 mg/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 3 **Fail:** 0 **Total:** 3
Totals for Matrix/Analyte: **Labs: Pass:** 40 **Fail:** 3 **Total:** 43

Non Potable Water Sodium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Sodium, Total
Sample: 0537
Technology: IC-COND
Prep Method:
Target: 80.5 mg/L
Limits: 64.4 to 96.6 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 85.7 mg/L
Std Dev: 0 mg/L
Median: 85.7 mg/L

A histogram is not displayed for Technology: IC-COND due to the limited number of participants.

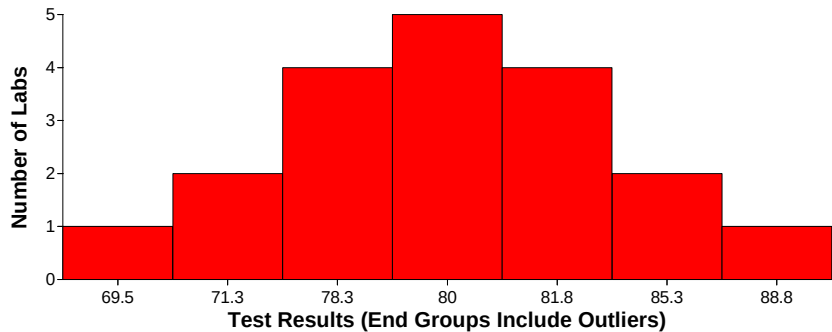
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 40 Fail: 3 Total: 43

Non Potable Water Sodium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Sodium, Total
Sample: 0537
Technology: ICP-AES
Prep Method:
Target: 80.5 mg/L
Limits: 64.4 to 96.6 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 80.2 mg/L
Std Dev: 18.8429 mg/L
Median: 80.3 mg/L



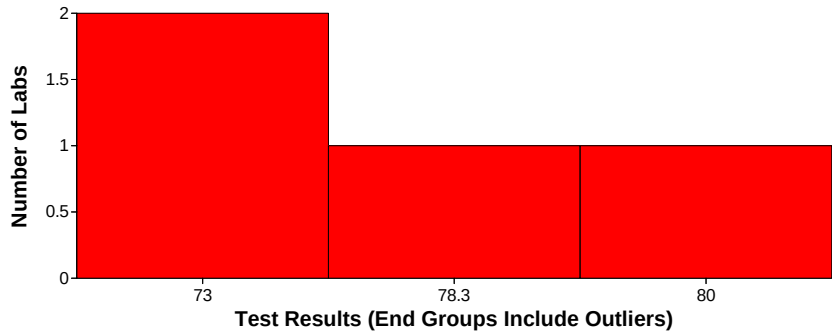
Totals for Matrix/Analyte/Technology:

Labs: Pass: 18 Fail: 1 Total: 19

Totals for Matrix/Analyte: Labs: Pass: 40 Fail: 3 Total: 43

Non Potable Water Sodium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Sodium, Total
Sample: 0537
Technology: ICP-AES
Prep Method: EPA 200.2
Target: 80.5 mg/L
Limits: 64.4 to 96.6 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 75.7 mg/L
Std Dev: 3.6945 mg/L
Median: 75.35 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 40 Fail: 3 Total: 43

Non Potable Water Sodium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Sodium, Total
Sample: 0537
Technology: ICP-AES
Prep Method: EPA 3005A
Target: 80.5 mg/L
Limits: 64.4 to 96.6 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 77.2 mg/L
Std Dev: 6.7882 mg/L
Median: 77.2 mg/L

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

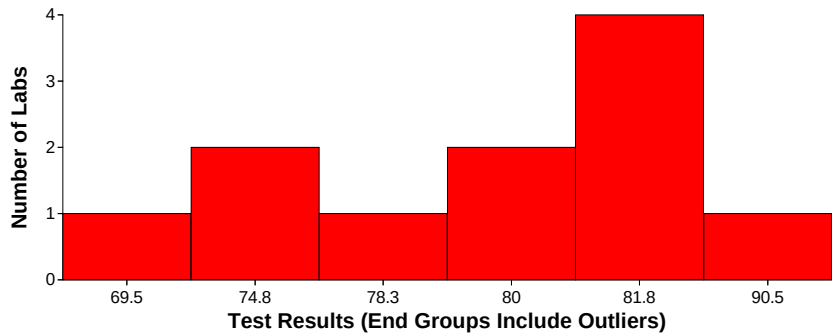
Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 40 Fail: 3 Total: 43

Non Potable Water Sodium, Total

Non Potable Water Sodium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Sodium, Total
Sample: 0537
Technology: ICP-AES
Prep Method: EPA 3010A
Target: 80.5 mg/L
Limits: 64.4 to 96.6 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 79.4 mg/L
Std Dev: 32.2017 mg/L
Median: 80.7 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 2 Total: 11

Totals for Matrix/Analyte: Labs: Pass: 40 Fail: 3 Total: 43

Non Potable Water Sodium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Sodium, Total
Sample: 0537
Technology: ICP-MS
Prep Method: EPA 3005A
Target: 80.5 mg/L
Limits: 64.4 to 96.6 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 81 mg/L
Std Dev: 0 mg/L
Median: 81 mg/L

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 40 Fail: 3 Total: 43

Non Potable Water Sodium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Sodium, Total
Sample: 0537
Technology: ICP-MS
Prep Method: EPA 3010A
Target: 80.5 mg/L
Limits: 64.4 to 96.6 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 81.9 mg/L
Std Dev: 0 mg/L
Median: 81.9 mg/L

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 40 Fail: 3 Total: 43

Non Potable Water Sodium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Sodium, Total
Sample: 0537
Technology: ICP-MS
Prep Method: EPA 3015A
Target: 80.5 mg/L
Limits: 64.4 to 96.6 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 77.5 mg/L
Std Dev: 0 mg/L
Median: 77.5 mg/L

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

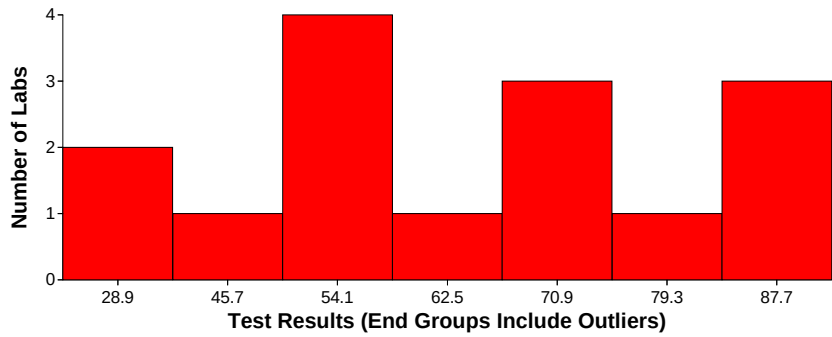
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 40 Fail: 3 Total: 43

Non Potable Water Naphthalene

Non Potable Water Naphthalene

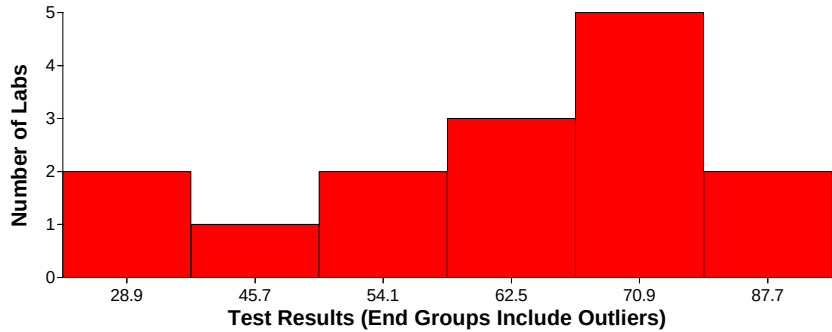
Shipment: 405 **Matrix:** Non Potable Water
Analyte: Naphthalene
Sample: 0536
Technology: GC-MS
Prep Method:
Target: 94.9 ug/L
Limits: 22.7 to 113 ug/L
Basis: Linear Regression
Robust Mean: 62.1 ug/L
Std Dev: 18.5643 ug/L
Median: 61.4 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 15 Fail: 0 Total: 15
Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 0 **Total:** 31

Non Potable Water Naphthalene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Naphthalene
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3510C
Target: 94.9 ug/L
Limits: 22.7 to 113 ug/L
Basis: Linear Regression
Robust Mean: 61.3 ug/L
Std Dev: 16.0172 ug/L
Median: 63.3 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 15 Fail: 0 Total: 15
Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 0 **Total:** 31

Non Potable Water Naphthalene

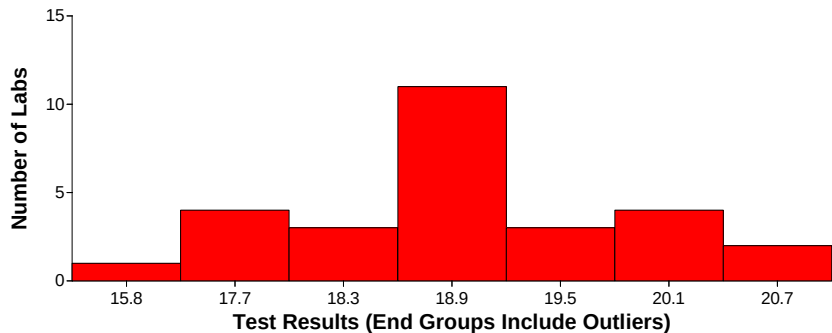
Shipment: 405 **Matrix:** Non Potable Water
Analyte: Naphthalene
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3520C
Target: 94.9 ug/L
Limits: 22.7 to 113 ug/L
Basis: Linear Regression
Robust Mean: 45.8 ug/L
Std Dev: 0 ug/L
Median: 45.8 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:
Labs: Pass: 1 Fail: 0 Total: 1
Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 0 **Total:** 31

Non Potable Water Ammonia (as N)

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Ammonia (as N)
Sample: 0507
Technology: AUTO
Prep Method:
Target: 19.1 mg/L
Limits: 15.4 to 22.6 mg/L
Basis: Linear Regression
Robust Mean: 19 mg/L
Std Dev: 1.0254 mg/L
Median: 19.05 mg/L

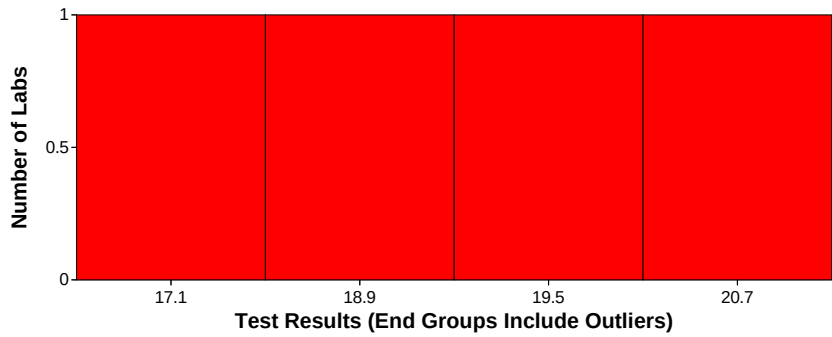


Totals for Matrix/Analyte/Technology:
Labs: Pass: 28 Fail: 0 Total: 28
Totals for Matrix/Analyte: **Labs:** Pass: 72 Fail: 3 **Total:** 75

Non Potable Water Ammonia (as N)

Non Potable Water Ammonia (as N)

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Ammonia (as N)
Sample: 0507
Technology: AUTO
Prep Method: SM 4500-NH3 B-97,-11
Target: 19.1 mg/L
Limits: 15.4 to 22.6 mg/L
Basis: Linear Regression
Robust Mean: 19.2 mg/L
Std Dev: 1.6215 mg/L
Median: 19.4 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: **Labs:** Pass: 72 Fail: 3 Total: 75

Non Potable Water Ammonia (as N)

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Ammonia (as N)
Sample: 0507
Technology: COLOR
Prep Method:
Target: 19.1 mg/L
Limits: 15.4 to 22.6 mg/L
Basis: Linear Regression
Robust Mean: 20.3 mg/L
Std Dev: 2.2627 mg/L
Median: 20.3 mg/L

A histogram is not displayed for Technology: COLOR due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 72 Fail: 3 Total: 75

Non Potable Water Ammonia (as N)

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Ammonia (as N)
Sample: 0507
Technology: IC-COND
Prep Method:
Target: 19.1 mg/L
Limits: 15.4 to 22.6 mg/L
Basis: Linear Regression
Robust Mean: 17.4 mg/L
Std Dev: 0 mg/L
Median: 17.4 mg/L

A histogram is not displayed for Technology: IC-COND due to the limited number of participants.

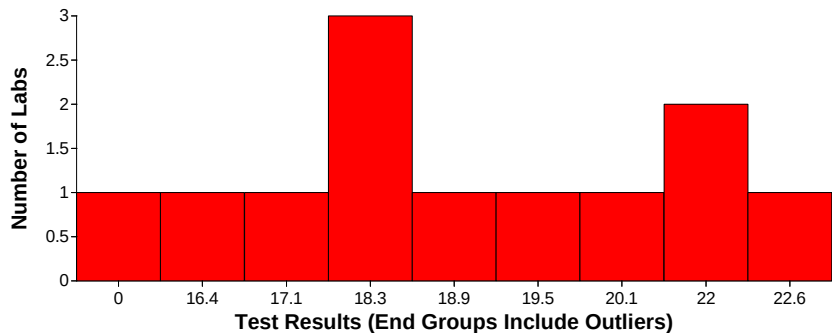
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 72 Fail: 3 Total: 75

Non Potable Water Ammonia (as N)

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Ammonia (as N)
Sample: 0507
Technology: POT
Prep Method:
Target: 19.1 mg/L
Limits: 15.4 to 22.6 mg/L
Basis: Linear Regression
Robust Mean: 17.4 mg/L
Std Dev: 7.6368 mg/L
Median: 18.65 mg/L



Totals for Matrix/Analyte/Technology:

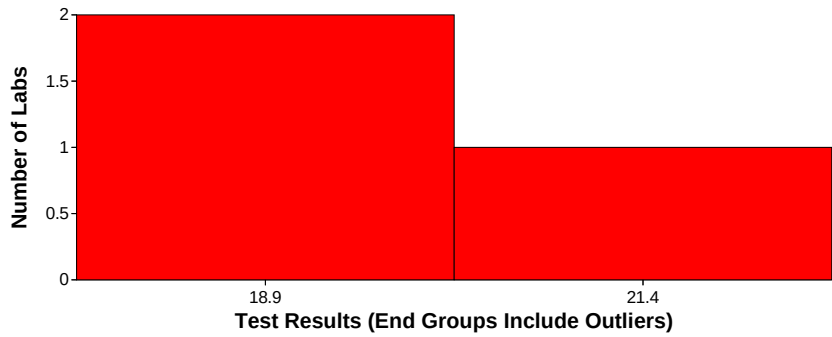
Labs: Pass: 10 Fail: 2 Total: 12

Totals for Matrix/Analyte: **Labs:** Pass: 72 Fail: 3 Total: 75

Non Potable Water Ammonia (as N)

Non Potable Water Ammonia (as N)

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Ammonia (as N)
Sample: 0507
Technology: POT
Prep Method: SM 4500-NH3 B-97,-11
Target: 19.1 mg/L
Limits: 15.4 to 22.6 mg/L
Basis: Linear Regression
Robust Mean: 19.8 mg/L
Std Dev: 1.5716 mg/L
Median: 19.1 mg/L



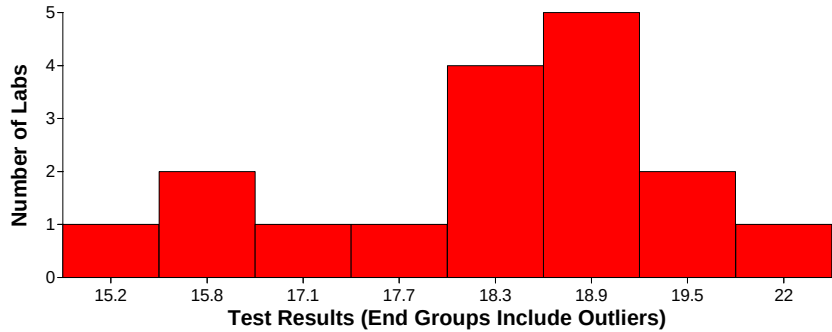
Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: **Labs:** Pass: 72 Fail: 3 **Total:** 75

Non Potable Water Ammonia (as N)

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Ammonia (as N)
Sample: 0507
Technology: TITR
Prep Method:
Target: 19.1 mg/L
Limits: 15.4 to 22.6 mg/L
Basis: Linear Regression
Robust Mean: 18.5 mg/L
Std Dev: 4.7054 mg/L
Median: 18.56 mg/L



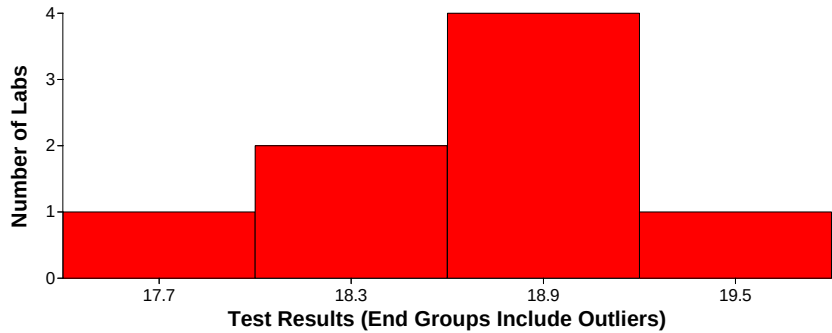
Totals for Matrix/Analyte/Technology:

Labs: Pass: 16 Fail: 1 Total: 17

Totals for Matrix/Analyte: **Labs:** Pass: 72 Fail: 3 **Total:** 75

Non Potable Water Ammonia (as N)

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Ammonia (as N)
Sample: 0507
Technology: TITR
Prep Method: SM 4500-NH3 B-97,-11
Target: 19.1 mg/L
Limits: 15.4 to 22.6 mg/L
Basis: Linear Regression
Robust Mean: 18.6 mg/L
Std Dev: 0.5987 mg/L
Median: 18.65 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 0 Total: 8

Totals for Matrix/Analyte: **Labs:** Pass: 72 Fail: 3 **Total:** 75

Non Potable Water Nickel, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Nickel, Total
Sample: 0511A
Technology: CRC-ICP/MS
Prep Method:
Target: 1860 ug/L
Limits: 1650 to 2080 ug/L
Basis: Linear Regression
Robust Mean: 1690 ug/L
Std Dev: 0 ug/L
Median: 1690 ug/L

A histogram is not displayed for Technology: CRC-ICP/MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

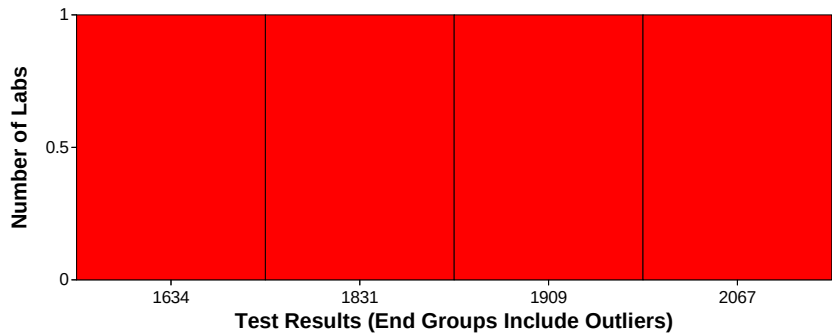
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 68 Fail: 2 **Total:** 70

Non Potable Water Nickel, Total

Non Potable Water Nickel, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Nickel, Total
Sample: 0511A
Technology: FAAS
Prep Method:
Target: 1860 ug/L
Limits: 1650 to 2080 ug/L
Basis: Linear Regression
Robust Mean: 1937.3 ug/L
Std Dev: 974.5679 ug/L
Median: 1866 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 3 Fail: 1 Total: 4
Totals for Matrix/Analyte: **Labs:** Pass: 68 Fail: 2 Total: 70

Non Potable Water Nickel, Total

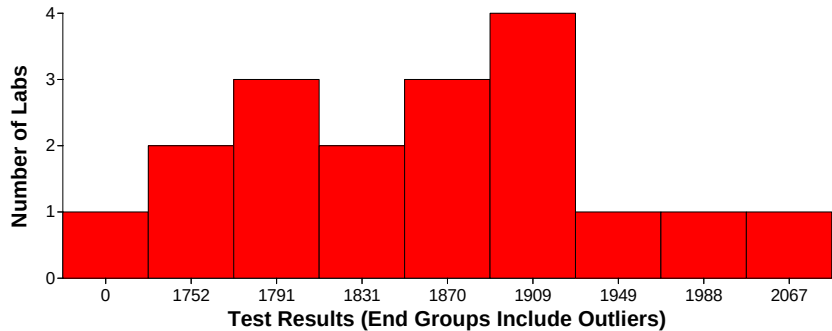
Shipment: 405 **Matrix:** Non Potable Water
Analyte: Nickel, Total
Sample: 0511A
Technology: FAAS
Prep Method: EPA 3005A
Target: 1860 ug/L
Limits: 1650 to 2080 ug/L
Basis: Linear Regression
Robust Mean: 1882 ug/L
Std Dev: 0 ug/L
Median: 1882 ug/L

A histogram is not displayed for Technology: FAAS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:
Labs: Pass: 1 Fail: 0 Total: 1
Totals for Matrix/Analyte: **Labs:** Pass: 68 Fail: 2 Total: 70

Non Potable Water Nickel, Total

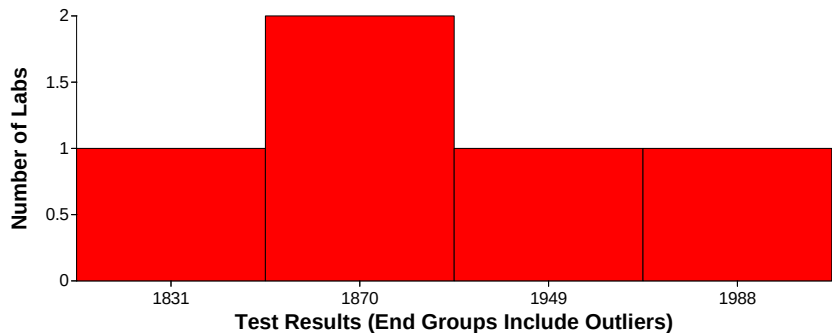
Shipment: 405 **Matrix:** Non Potable Water
Analyte: Nickel, Total
Sample: 0511A
Technology: ICP-AES
Prep Method:
Target: 1860 ug/L
Limits: 1650 to 2080 ug/L
Basis: Linear Regression
Robust Mean: 1765.3 ug/L
Std Dev: 447.6809 ug/L
Median: 1857.5 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 17 Fail: 1 Total: 18
Totals for Matrix/Analyte: **Labs:** Pass: 68 Fail: 2 Total: 70

Non Potable Water Nickel, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Nickel, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 200.2
Target: 1860 ug/L
Limits: 1650 to 2080 ug/L
Basis: Linear Regression
Robust Mean: 1899.5 ug/L
Std Dev: 60.3221 ug/L
Median: 1880 ug/L

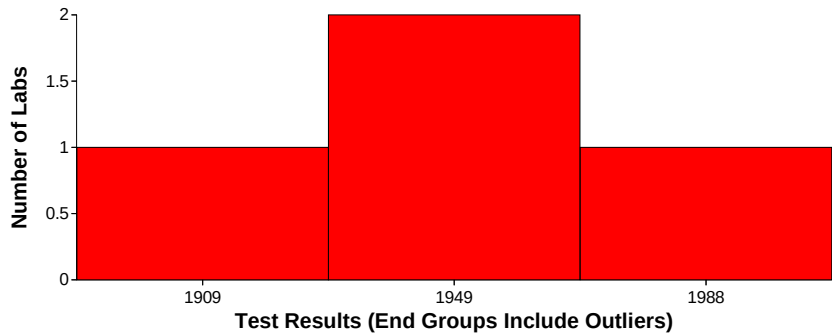


Totals for Matrix/Analyte/Technology:
Labs: Pass: 5 Fail: 0 Total: 5
Totals for Matrix/Analyte: **Labs:** Pass: 68 Fail: 2 Total: 70

Non Potable Water Nickel, Total

Non Potable Water Nickel, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Nickel, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3005A
Target: 1860 ug/L
Limits: 1650 to 2080 ug/L
Basis: Linear Regression
Robust Mean: 1942.5 ug/L
Std Dev: 35.9398 ug/L
Median: 1955 ug/L



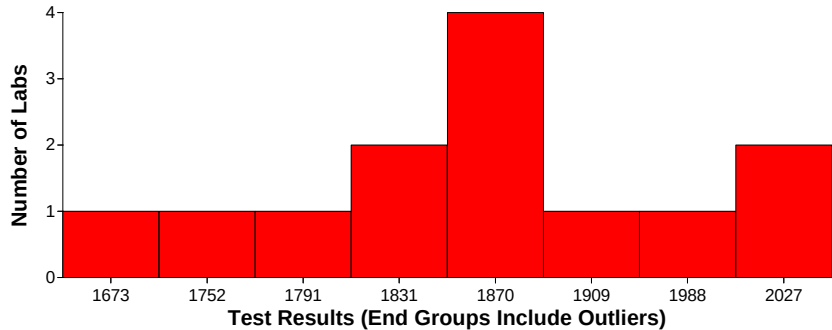
Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: **Labs:** Pass: 68 Fail: 2 Total: 70

Non Potable Water Nickel, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Nickel, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3010A
Target: 1860 ug/L
Limits: 1650 to 2080 ug/L
Basis: Linear Regression
Robust Mean: 1871.5 ug/L
Std Dev: 104.9481 ug/L
Median: 1860 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 13 Fail: 0 Total: 13

Totals for Matrix/Analyte: **Labs:** Pass: 68 Fail: 2 Total: 70

Non Potable Water Nickel, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Nickel, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3015A
Target: 1860 ug/L
Limits: 1650 to 2080 ug/L
Basis: Linear Regression
Robust Mean: 1930 ug/L
Std Dev: 0 ug/L
Median: 1930 ug/L

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 68 Fail: 2 Total: 70

Non Potable Water Nickel, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Nickel, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 4.1.3
Target: 1860 ug/L
Limits: 1650 to 2080 ug/L
Basis: Linear Regression
Robust Mean: 1896.5 ug/L
Std Dev: 85.5599 ug/L
Median: 1896.5 ug/L

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 68 Fail: 2 Total: 70

Non Potable Water Nickel, Total

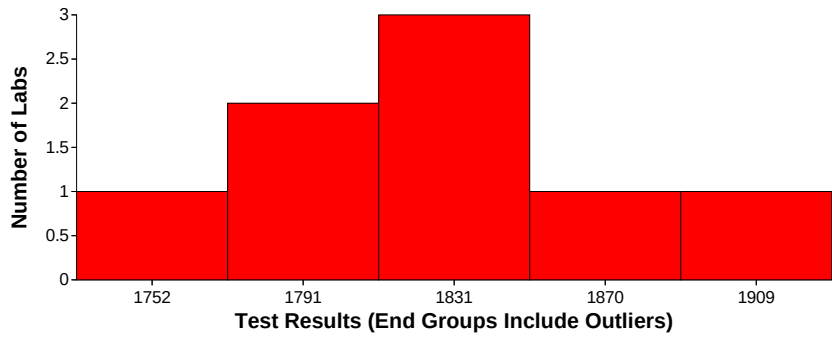
Non Potable Water Nickel, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Nickel, Total
Sample: 0511A
Technology: ICP-MS
Prep Method:
Target: 1860 ug/L
Limits: 1650 to 2080 ug/L
Basis: Linear Regression
Robust Mean: 1826.3 ug/L
Std Dev: 45.6501 ug/L
Median: 1830 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 0 Total: 8

Totals for Matrix/Analyte: **Labs:** Pass: 68 Fail: 2 Total: 70



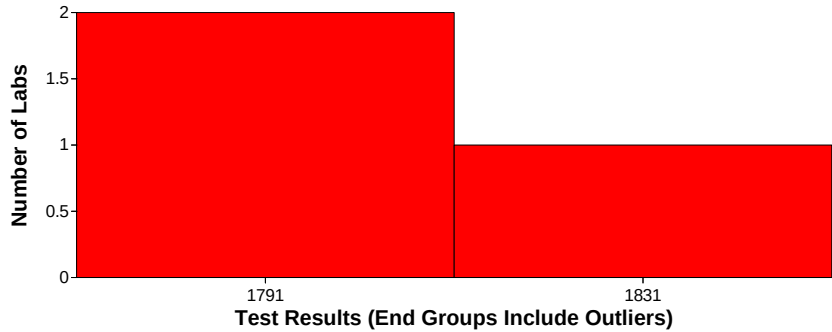
Non Potable Water Nickel, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Nickel, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 200.2
Target: 1860 ug/L
Limits: 1650 to 2080 ug/L
Basis: Linear Regression
Robust Mean: 1816.7 ug/L
Std Dev: 28.8675 ug/L
Median: 1800 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: **Labs:** Pass: 68 Fail: 2 Total: 70



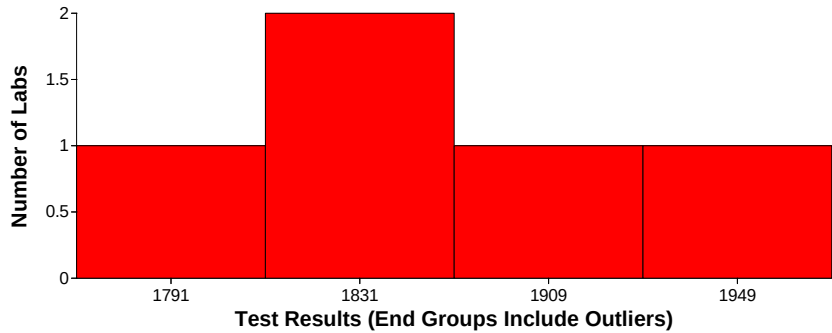
Non Potable Water Nickel, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Nickel, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3005A
Target: 1860 ug/L
Limits: 1650 to 2080 ug/L
Basis: Linear Regression
Robust Mean: 1872 ug/L
Std Dev: 60.1664 ug/L
Median: 1850 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: **Labs:** Pass: 68 Fail: 2 Total: 70



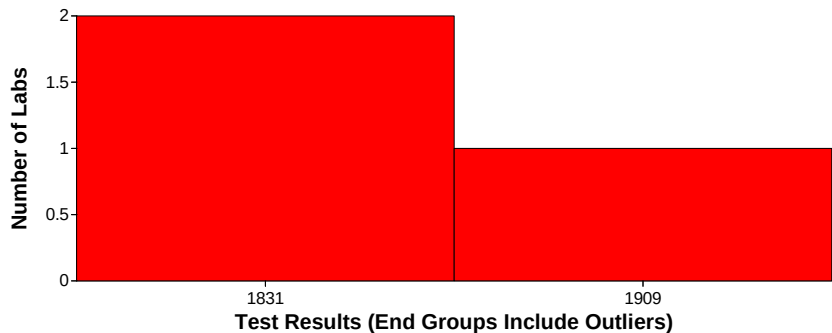
Non Potable Water Nickel, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Nickel, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3010A
Target: 1860 ug/L
Limits: 1650 to 2080 ug/L
Basis: Linear Regression
Robust Mean: 1859 ug/L
Std Dev: 34.3948 ug/L
Median: 1850 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: **Labs:** Pass: 68 Fail: 2 Total: 70



Non Potable Water Nickel, Total

Non Potable Water Nickel, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Nickel, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3015A
Target: 1860 ug/L
Limits: 1650 to 2080 ug/L
Basis: Linear Regression
Robust Mean: 1905 ug/L
Std Dev: 106.066 ug/L
Median: 1905 ug/L

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

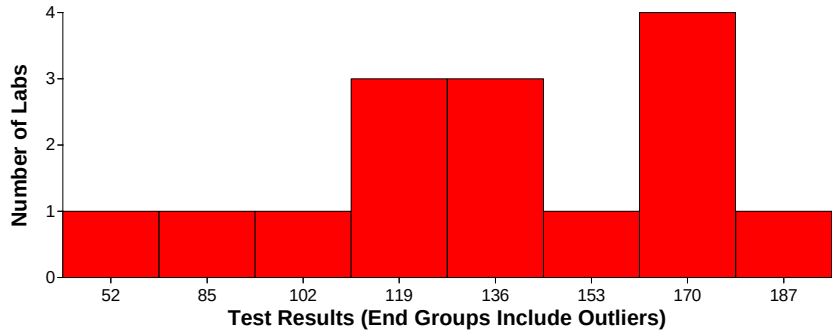
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 68 Fail: 2 Total: 70

Non Potable Water Nitrobenzene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Nitrobenzene
Sample: 0536
Technology: GC-MS
Prep Method:
Target: 196 ug/L
Limits: 64.3 to 230 ug/L
Basis: Linear Regression
Robust Mean: 134.2 ug/L
Std Dev: 37.4185 ug/L
Median: 138 ug/L



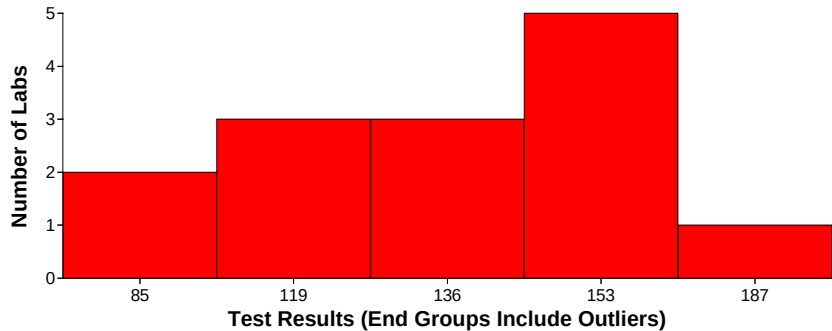
Totals for Matrix/Analyte/Technology:

Labs: Pass: 14 Fail: 1 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 30 Fail: 1 Total: 31

Non Potable Water Nitrobenzene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Nitrobenzene
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3510C
Target: 196 ug/L
Limits: 64.3 to 230 ug/L
Basis: Linear Regression
Robust Mean: 134.4 ug/L
Std Dev: 26.1949 ug/L
Median: 138.5 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 14 Fail: 0 Total: 14

Totals for Matrix/Analyte: Labs: Pass: 30 Fail: 1 Total: 31

Non Potable Water Nitrobenzene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Nitrobenzene
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3520C
Target: 196 ug/L
Limits: 64.3 to 230 ug/L
Basis: Linear Regression
Robust Mean: 81.7 ug/L
Std Dev: 0 ug/L
Median: 81.7 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 30 Fail: 1 Total: 31

Non Potable Water Nitrobenzene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Nitrobenzene
Sample: 0536
Technology: HPLC-UV
Prep Method:
Target: 196 ug/L
Limits: 64.3 to 230 ug/L
Basis: Linear Regression
Robust Mean: 179 ug/L
Std Dev: 0 ug/L
Median: 179 ug/L

A histogram is not displayed for
Technology: HPLC-UV due to the
limited number of participants.

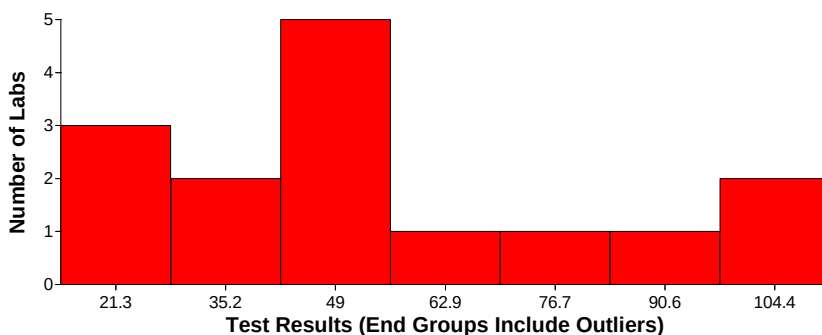
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 30 Fail: 1 Total: 31

Non Potable Water N-Nitrosodimethylamine

Shipment: 405 **Matrix:** Non Potable Water
Analyte: N-Nitrosodimethylamine
Sample: 0536
Technology: GC-MS
Prep Method:
Target: 117 ug/L
Limits: 11.7 to 132 ug/L
Basis: Manual Limits
Robust Mean: 55.4 ug/L
Std Dev: 28.3916 ug/L
Median: 51.3 ug/L



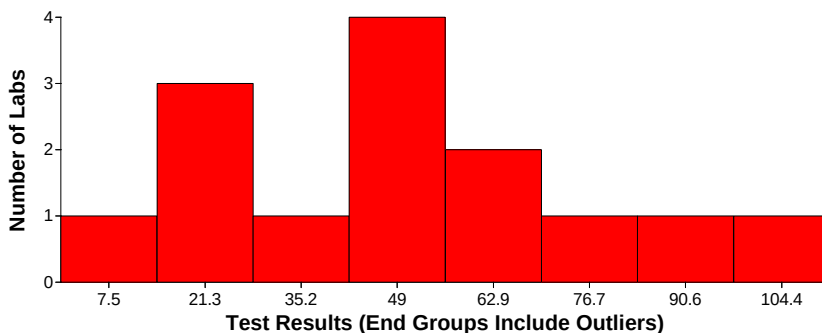
Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 29 Fail: 1 Total: 30

Non Potable Water N-Nitrosodimethylamine

Shipment: 405 **Matrix:** Non Potable Water
Analyte: N-Nitrosodimethylamine
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3510C
Target: 117 ug/L
Limits: 11.7 to 132 ug/L
Basis: Manual Limits
Robust Mean: 51.7 ug/L
Std Dev: 29.0466 ug/L
Median: 46.85 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 13 Fail: 1 Total: 14

Totals for Matrix/Analyte: Labs: Pass: 29 Fail: 1 Total: 30

Non Potable Water N-Nitrosodimethylamine

Shipment: 405 **Matrix:** Non Potable Water
Analyte: N-Nitrosodimethylamine
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3520C
Target: 117 ug/L
Limits: 11.7 to 132 ug/L
Basis: Manual Limits
Robust Mean: 21.8 ug/L
Std Dev: 0 ug/L
Median: 21.8 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

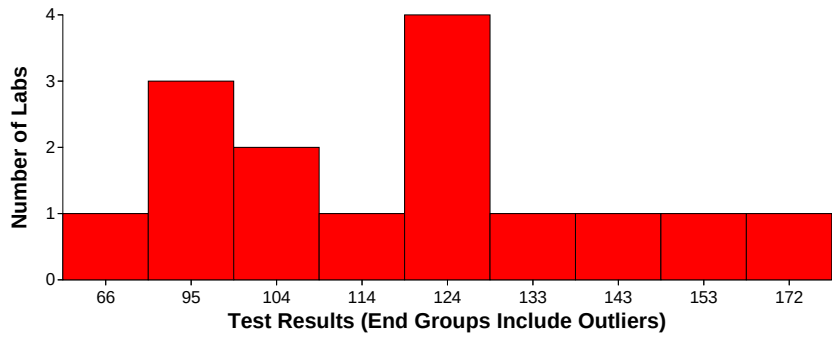
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 29 Fail: 1 Total: 30

Non Potable Water N-Nitrosodiphenylamine

Non Potable Water N-Nitrosodiphenylamine

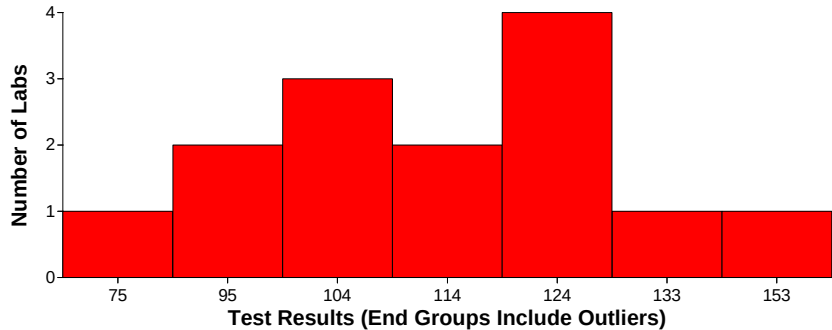
Shipment: 405 Matrix: Non Potable Water
 Analyte: N-Nitrosodiphenylamine
 Sample: 0536
 Technology: GC-MS
 Prep Method:
 Target: 180 ug/L
 Limits: 31 to 249 ug/L
 Basis: Linear Regression
 Robust Mean: 117.7 ug/L
 Std Dev: 25.298 ug/L
 Median: 120 ug/L



Totals for Matrix/Analyte/Technology:
 Labs: Pass: 15 Fail: 0 Total: 15
 Totals for Matrix/Analyte: Labs: Pass: 30 Fail: 0 Total: 30

Non Potable Water N-Nitrosodiphenylamine

Shipment: 405 Matrix: Non Potable Water
 Analyte: N-Nitrosodiphenylamine
 Sample: 0536
 Technology: GC-MS
 Prep Method: EPA 3510C
 Target: 180 ug/L
 Limits: 31 to 249 ug/L
 Basis: Linear Regression
 Robust Mean: 113.4 ug/L
 Std Dev: 18.2318 ug/L
 Median: 118 ug/L



Totals for Matrix/Analyte/Technology:
 Labs: Pass: 14 Fail: 0 Total: 14
 Totals for Matrix/Analyte: Labs: Pass: 30 Fail: 0 Total: 30

Non Potable Water N-Nitrosodiphenylamine

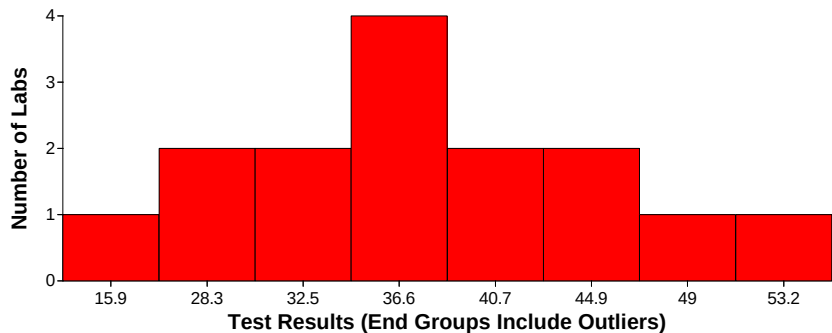
Shipment: 405 Matrix: Non Potable Water
 Analyte: N-Nitrosodiphenylamine
 Sample: 0536
 Technology: GC-MS
 Prep Method: EPA 3520C
 Target: 180 ug/L
 Limits: 31 to 249 ug/L
 Basis: Linear Regression
 Robust Mean: 110 ug/L
 Std Dev: 0 ug/L
 Median: 110 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:
 Labs: Pass: 1 Fail: 0 Total: 1
 Totals for Matrix/Analyte: Labs: Pass: 30 Fail: 0 Total: 30

Non Potable Water N-Nitrosodi-n-propylamine

Shipment: 405 Matrix: Non Potable Water
 Analyte: N-Nitrosodi-n-propylamine
 Sample: 0536
 Technology: GC-MS
 Prep Method:
 Target: 49 ug/L
 Limits: 15.7 to 61.8 ug/L
 Basis: Linear Regression
 Robust Mean: 37.5 ug/L
 Std Dev: 9.6254 ug/L
 Median: 36.9 ug/L

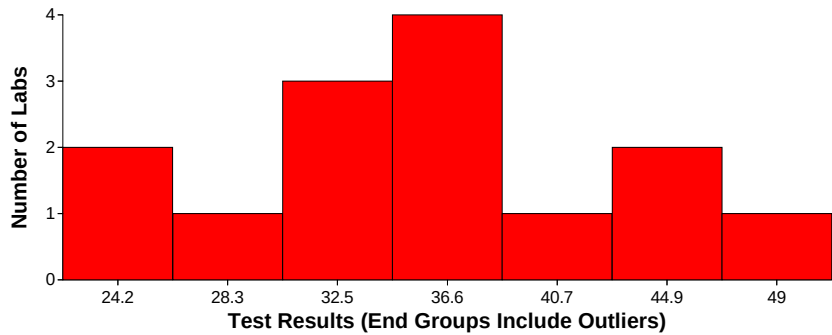


Totals for Matrix/Analyte/Technology:
 Labs: Pass: 14 Fail: 1 Total: 15
 Totals for Matrix/Analyte: Labs: Pass: 29 Fail: 1 Total: 30

Non Potable Water N-Nitrosodi-n-propylamine

Non Potable Water N-Nitrosodi-n-propylamine

Shipment: 405 **Matrix:** Non Potable Water
Analyte: N-Nitrosodi-n-propylamine
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3510C
Target: 49 ug/L
Limits: 15.7 to 61.8 ug/L
Basis: Linear Regression
Robust Mean: 35.8 ug/L
Std Dev: 7.192 ug/L
Median: 37.15 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 14 Fail: 0 Total: 14

Totals for Matrix/Analyte: **Labs:** Pass: 29 Fail: 1 Total: 30

Non Potable Water N-Nitrosodi-n-propylamine

Shipment: 405 **Matrix:** Non Potable Water
Analyte: N-Nitrosodi-n-propylamine
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3520C
Target: 49 ug/L
Limits: 15.7 to 61.8 ug/L
Basis: Linear Regression
Robust Mean: 24.6 ug/L
Std Dev: 0 ug/L
Median: 24.6 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

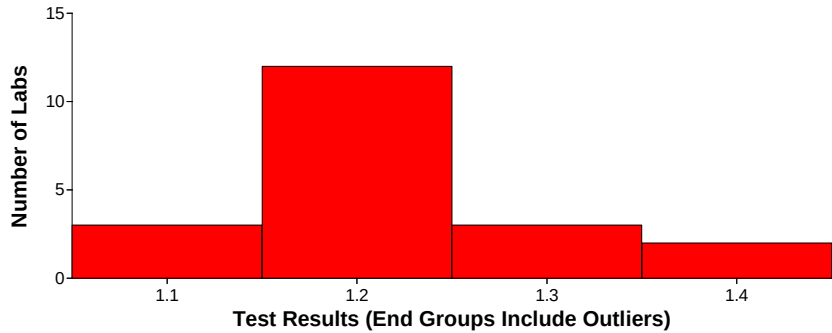
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 29 Fail: 1 Total: 30

Non Potable Water Nitrite (as N)

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Nitrite (as N)
Sample: 0541
Technology: AUTO
Prep Method:
Target: 1.2 mg/L
Limits: 0.988 to 1.41 mg/L
Basis: Linear Regression
Robust Mean: 1.2 mg/L
Std Dev: 0.4484 mg/L
Median: 1.225 mg/L



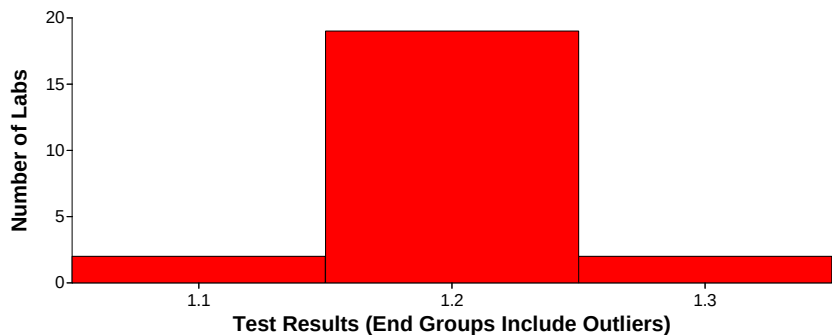
Totals for Matrix/Analyte/Technology:

Labs: Pass: 18 Fail: 2 Total: 20

Totals for Matrix/Analyte: **Labs:** Pass: 62 Fail: 4 Total: 66

Non Potable Water Nitrite (as N)

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Nitrite (as N)
Sample: 0541
Technology: COLOR
Prep Method:
Target: 1.2 mg/L
Limits: 0.988 to 1.41 mg/L
Basis: Linear Regression
Robust Mean: 1.2 mg/L
Std Dev: 0.0416 mg/L
Median: 1.21 mg/L



Totals for Matrix/Analyte/Technology:

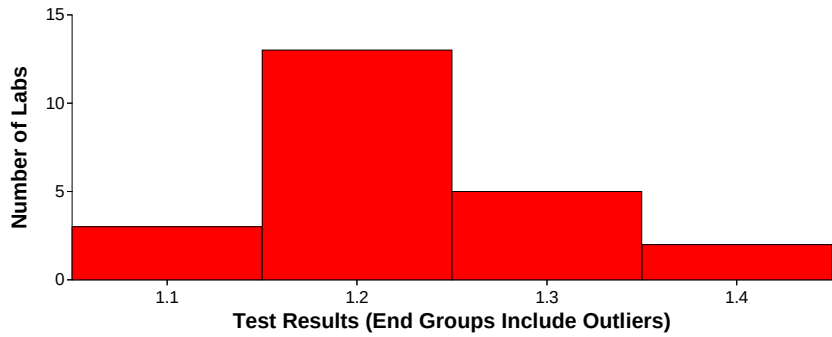
Labs: Pass: 23 Fail: 0 Total: 23

Totals for Matrix/Analyte: **Labs:** Pass: 62 Fail: 4 Total: 66

Non Potable Water Nitrite (as N)

Non Potable Water Nitrite (as N)

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Nitrite (as N)
Sample: 0541
Technology: IC-COND
Prep Method:
Target: 1.2 mg/L
Limits: 0.988 to 1.41 mg/L
Basis: Linear Regression
Robust Mean: 1.2 mg/L
Std Dev: 0.3563 mg/L
Median: 1.23 mg/L



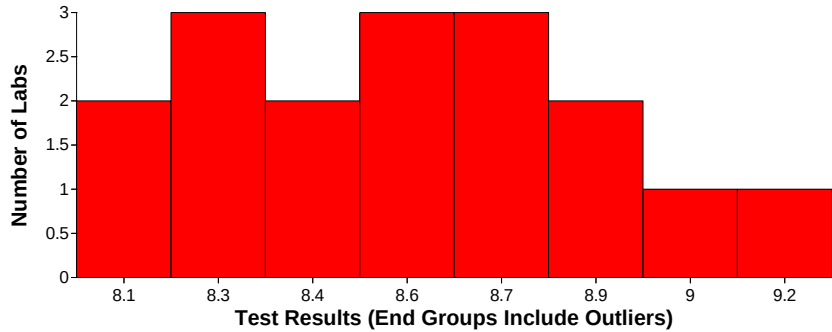
Totals for Matrix/Analyte/Technology:

Labs: Pass: 21 Fail: 2 Total: 23

Totals for Matrix/Analyte: **Labs:** Pass: 62 Fail: 4 **Total:** 66

Non Potable Water Nitrate-Nitrite (as N)

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Nitrate-Nitrite (as N)
Sample: 0507
Technology: AUTO
Prep Method:
Target: 8.55 mg/L
Limits: 7.09 to 9.94 mg/L
Basis: Linear Regression
Robust Mean: 8.6 mg/L
Std Dev: 0.3186 mg/L
Median: 8.57 mg/L



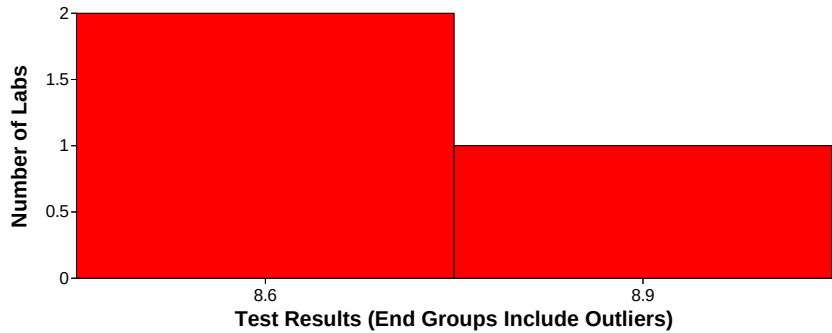
Totals for Matrix/Analyte/Technology:

Labs: Pass: 17 Fail: 0 Total: 17

Totals for Matrix/Analyte: **Labs:** Pass: 23 Fail: 0 **Total:** 23

Non Potable Water Nitrate-Nitrite (as N)

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Nitrate-Nitrite (as N)
Sample: 0507
Technology: COLOR
Prep Method:
Target: 8.55 mg/L
Limits: 7.09 to 9.94 mg/L
Basis: Linear Regression
Robust Mean: 8.7 mg/L
Std Dev: 0.2409 mg/L
Median: 8.55 mg/L



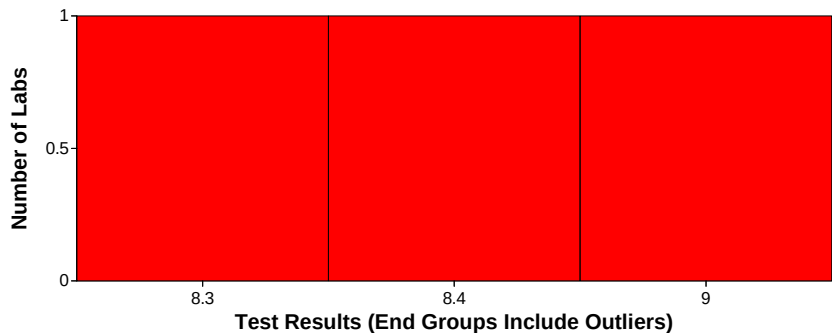
Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: **Labs:** Pass: 23 Fail: 0 **Total:** 23

Non Potable Water Nitrate-Nitrite (as N)

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Nitrate-Nitrite (as N)
Sample: 0507
Technology: IC-COND
Prep Method:
Target: 8.55 mg/L
Limits: 7.09 to 9.94 mg/L
Basis: Linear Regression
Robust Mean: 8.6 mg/L
Std Dev: 0.3754 mg/L
Median: 8.35 mg/L



Totals for Matrix/Analyte/Technology:

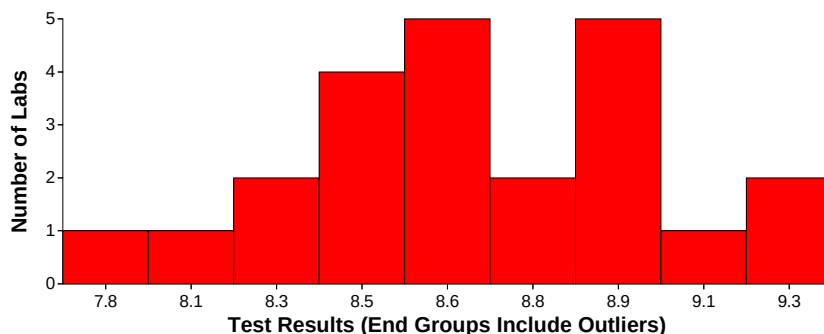
Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: **Labs:** Pass: 23 Fail: 0 **Total:** 23

Non Potable Water Nitrate (as N)

Non Potable Water Nitrate (as N)

Shipment: 405 Matrix: Non Potable Water
 Analyte: Nitrate (as N)
 Sample: 0507
 Technology: AUTO
 Prep Method:
 Target: 8.55 mg/L
 Limits: 7.04 to 10 mg/L
 Basis: Linear Regression
 Robust Mean: 8.7 mg/L
 Std Dev: 0.3527 mg/L
 Median: 8.63 mg/L



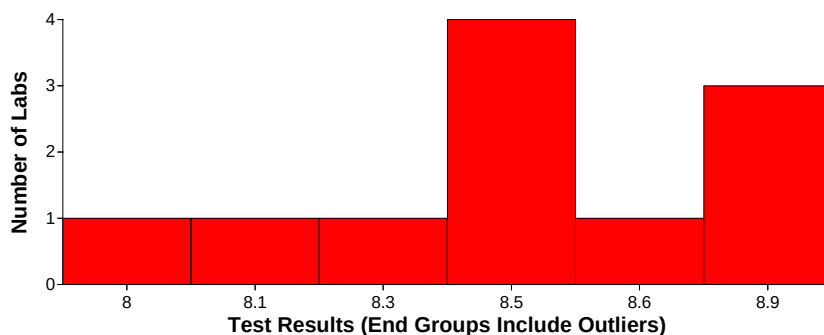
Totals for Matrix/Analyte/Technology:

Labs: Pass: 23 Fail: 0 Total: 23

Totals for Matrix/Analyte: Labs: Pass: 58 Fail: 2 Total: 60

Non Potable Water Nitrate (as N)

Shipment: 405 Matrix: Non Potable Water
 Analyte: Nitrate (as N)
 Sample: 0507
 Technology: COLOR
 Prep Method:
 Target: 8.55 mg/L
 Limits: 7.04 to 10 mg/L
 Basis: Linear Regression
 Robust Mean: 8.5 mg/L
 Std Dev: 0.3396 mg/L
 Median: 8.44 mg/L



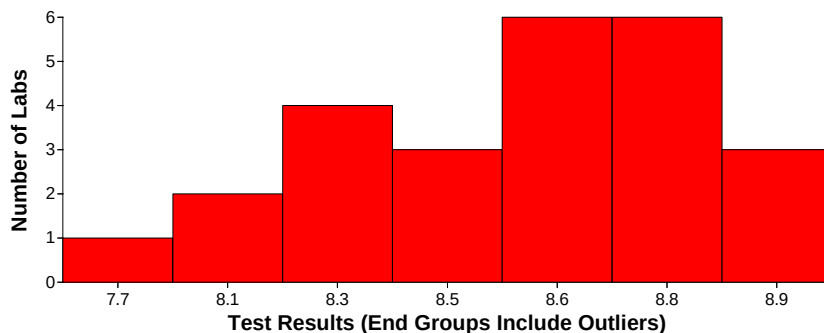
Totals for Matrix/Analyte/Technology:

Labs: Pass: 11 Fail: 0 Total: 11

Totals for Matrix/Analyte: Labs: Pass: 58 Fail: 2 Total: 60

Non Potable Water Nitrate (as N)

Shipment: 405 Matrix: Non Potable Water
 Analyte: Nitrate (as N)
 Sample: 0507
 Technology: IC-COND
 Prep Method:
 Target: 8.55 mg/L
 Limits: 7.04 to 10 mg/L
 Basis: Linear Regression
 Robust Mean: 8.6 mg/L
 Std Dev: 1.7374 mg/L
 Median: 8.6 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 24 Fail: 1 Total: 25

Totals for Matrix/Analyte: Labs: Pass: 58 Fail: 2 Total: 60

Non Potable Water Nitrate (as N)

Shipment: 405 Matrix: Non Potable Water
 Analyte: Nitrate (as N)
 Sample: 0507
 Technology: POT
 Prep Method:
 Target: 8.55 mg/L
 Limits: 7.04 to 10 mg/L
 Basis: Linear Regression
 Robust Mean: mg/L
 Std Dev: 0 mg/L
 Median: 11.6 mg/L

A histogram is not displayed for Technology: POT due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

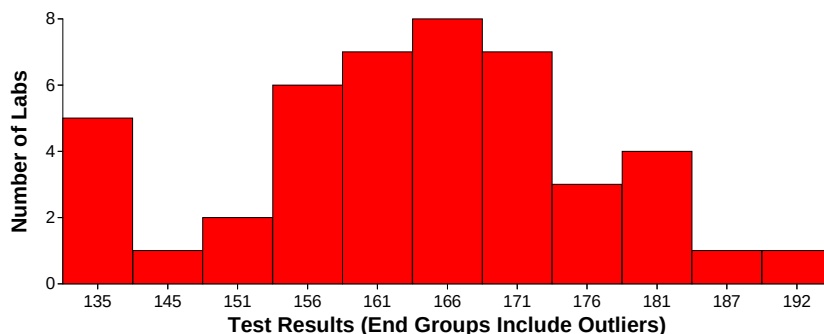
Labs: Pass: 0 Fail: 1 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 58 Fail: 2 Total: 60

Non Potable Water Oil and Grease Total Recoverable (HEM)

Non Potable Water Oil and Grease Total Recoverable (HEM)

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Oil and Grease Total Recoverable (HEM)
Sample: 0510
Technology: GRAV
Prep Method:
Target: 174 mg/L
Limits: 128 to 198 mg/L
Basis: Linear Regression
Robust Mean: 166.4 mg/L
Std Dev: 53.735 mg/L
Median: 164 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 40 **Fail:** 5 **Total:** 45

Totals for Matrix/Analyte: **Labs: Pass:** 40 **Fail:** 5 **Total:** 45

Non Potable Water Phenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Phenol
Sample: 0535
Technology: GC-FID
Prep Method:
Target: 122 ug/L
Limits: 12.2 to 164 ug/L
Basis: Manual Limits
Robust Mean: 37.7 ug/L
Std Dev: 0 ug/L
Median: 37.7 ug/L

A histogram is not displayed for Technology: GC-FID due to the limited number of participants.

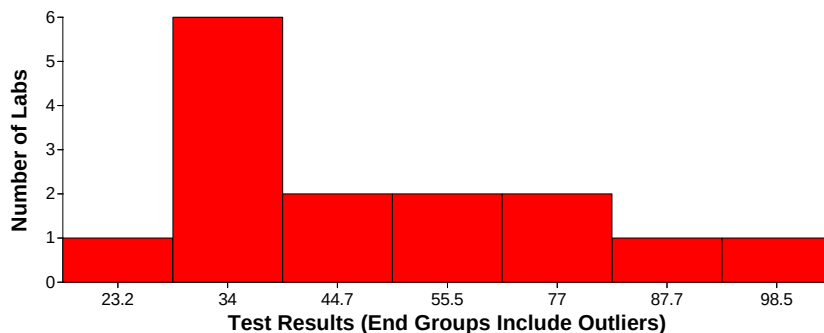
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs: Pass:** 31 **Fail:** 0 **Total:** 31

Non Potable Water Phenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Phenol
Sample: 0535
Technology: GC-MS
Prep Method:
Target: 122 ug/L
Limits: 12.2 to 164 ug/L
Basis: Manual Limits
Robust Mean: 52.2 ug/L
Std Dev: 22.6461 ug/L
Median: 40.8 ug/L



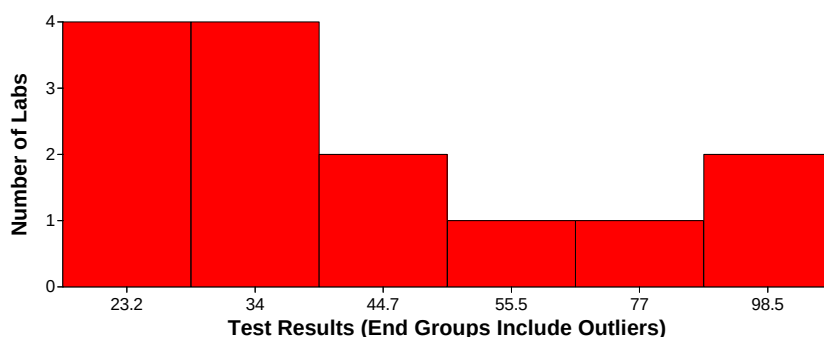
Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 **Fail:** 0 **Total:** 15

Totals for Matrix/Analyte: **Labs: Pass:** 31 **Fail:** 0 **Total:** 31

Non Potable Water Phenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Phenol
Sample: 0535
Technology: GC-MS
Prep Method: EPA 3510C
Target: 122 ug/L
Limits: 12.2 to 164 ug/L
Basis: Manual Limits
Robust Mean: 46.5 ug/L
Std Dev: 25.9836 ug/L
Median: 35.95 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 14 **Fail:** 0 **Total:** 14

Totals for Matrix/Analyte: **Labs: Pass:** 31 **Fail:** 0 **Total:** 31

Non Potable Water Phenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Phenol
Sample: 0535
Technology: GC-MS
Prep Method: EPA 3520C
Target: 122 ug/L
Limits: 12.2 to 164 ug/L
Basis: Manual Limits
Robust Mean: 52.6 ug/L
Std Dev: 0 ug/L
Median: 52.6 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

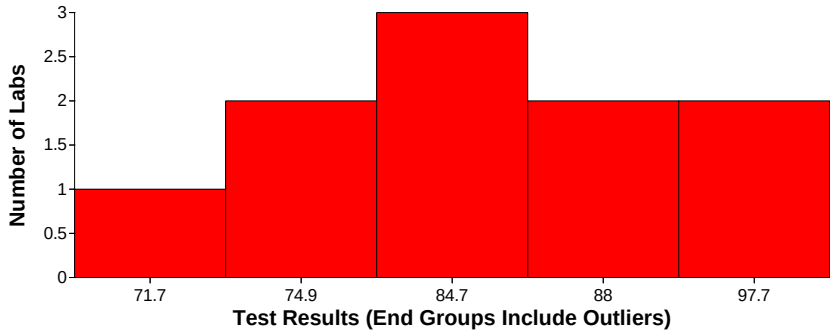
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 31 Fail: 0 Total: 31

Non Potable Water o-Xylene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: o-Xylene
Sample: 0513
Technology: GC-MS
Prep Method:
Target: 87.9 ug/L
Limits: 52.7 to 123 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 84.1 ug/L
Std Dev: 8.7656 ug/L
Median: 84.45 ug/L



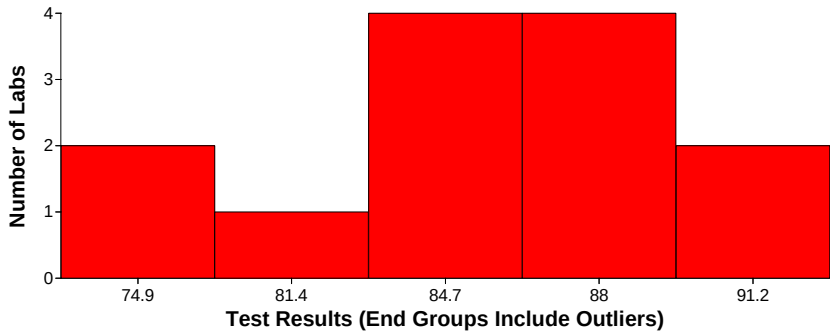
Totals for Matrix/Analyte/Technology:

Labs: Pass: 10 Fail: 0 Total: 10

Totals for Matrix/Analyte: Labs: Pass: 24 Fail: 0 Total: 24

Non Potable Water o-Xylene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: o-Xylene
Sample: 0513
Technology: GC-MS
Prep Method: EPA 5030C
Target: 87.9 ug/L
Limits: 52.7 to 123 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 84.6 ug/L
Std Dev: 5.4078 ug/L
Median: 84.7 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 13 Fail: 0 Total: 13

Totals for Matrix/Analyte: Labs: Pass: 24 Fail: 0 Total: 24

Non Potable Water o-Xylene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: o-Xylene
Sample: 0513
Technology: GC-PID
Prep Method:
Target: 87.9 ug/L
Limits: 52.7 to 123 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 84.5 ug/L
Std Dev: 0 ug/L
Median: 84.5 ug/L

A histogram is not displayed for
Technology: GC-PID due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

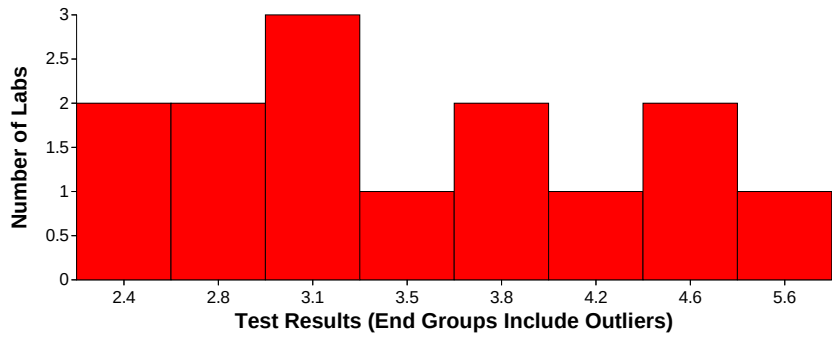
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 24 Fail: 0 Total: 24

Non Potable Water PCB-1242

Non Potable Water PCB-1242

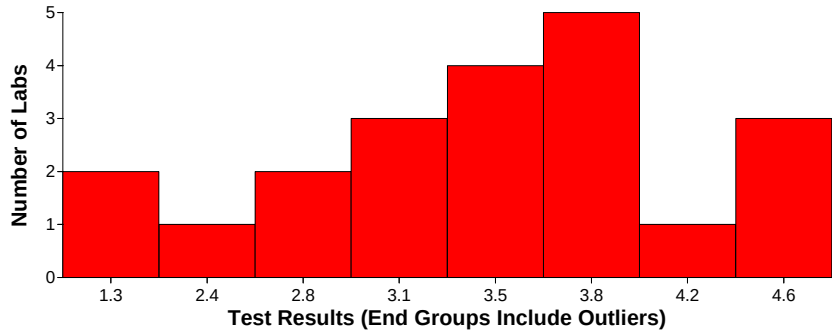
Shipment: 405 Matrix: Non Potable Water
 Analyte: PCB-1242
 Sample: 0538
 Technology: GC-ECD
 Prep Method:
 Target: 4.11 ug/L
 Limits: 1.54 to 5.69 ug/L
 Basis: Linear Regression
 Robust Mean: 3.4 ug/L
 Std Dev: 1.1453 ug/L
 Median: 3.295 ug/L



Totals for Matrix/Analyte/Technology:
 Labs: Pass: 13 Fail: 1 Total: 14
 Totals for Matrix/Analyte: Labs: Pass: 33 Fail: 3 Total: 36

Non Potable Water PCB-1242

Shipment: 405 Matrix: Non Potable Water
 Analyte: PCB-1242
 Sample: 0538
 Technology: GC-ECD
 Prep Method: EPA 3510C
 Target: 4.11 ug/L
 Limits: 1.54 to 5.69 ug/L
 Basis: Linear Regression
 Robust Mean: 3.5 ug/L
 Std Dev: 1.0416 ug/L
 Median: 3.53 ug/L



Totals for Matrix/Analyte/Technology:
 Labs: Pass: 19 Fail: 2 Total: 21
 Totals for Matrix/Analyte: Labs: Pass: 33 Fail: 3 Total: 36

Non Potable Water PCB-1242

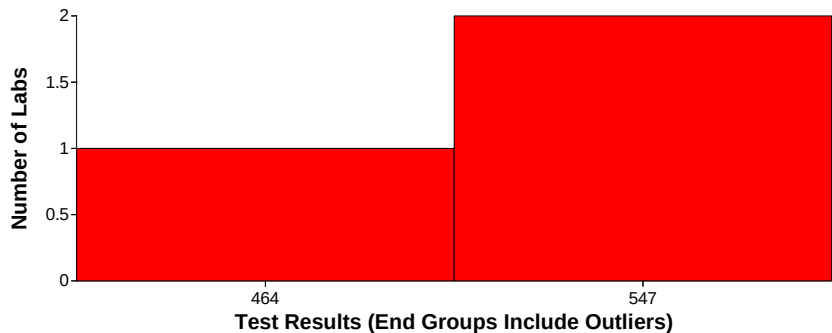
Shipment: 405 Matrix: Non Potable Water
 Analyte: PCB-1242
 Sample: 0538
 Technology: GC-ECD
 Prep Method: EPA 3535A
 Target: 4.11 ug/L
 Limits: 1.54 to 5.69 ug/L
 Basis: Linear Regression
 Robust Mean: 3.3 ug/L
 Std Dev: 0 ug/L
 Median: 3.25 ug/L

A histogram is not displayed for
 Technology: GC-ECD due to the
 limited number of participants.

Totals for Matrix/Analyte/Technology:
 Labs: Pass: 1 Fail: 0 Total: 1
 Totals for Matrix/Analyte: Labs: Pass: 33 Fail: 3 Total: 36

Non Potable Water Lead, Total

Shipment: 405 Matrix: Non Potable Water
 Analyte: Lead, Total
 Sample: 0511A
 Technology: FAAS
 Prep Method:
 Target: 534 ug/L
 Limits: 454 to 614 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 544 ug/L
 Std Dev: 314.0785 ug/L
 Median: 544 ug/L



Totals for Matrix/Analyte/Technology:
 Labs: Pass: 2 Fail: 1 Total: 3
 Totals for Matrix/Analyte: Labs: Pass: 79 Fail: 2 Total: 81

Non Potable Water Lead, Total

Non Potable Water Lead, Total

Shipment: 405 Matrix: Non Potable Water
Analyte: Lead, Total
Sample: 0511A
Technology: FAAS
Prep Method: EPA 3005A
Target: 534 ug/L
Limits: 454 to 614 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 535 ug/L
Std Dev: 1.4142 ug/L
Median: 535 ug/L

A histogram is not displayed for
Technology: FAAS due to the
limited number of participants.

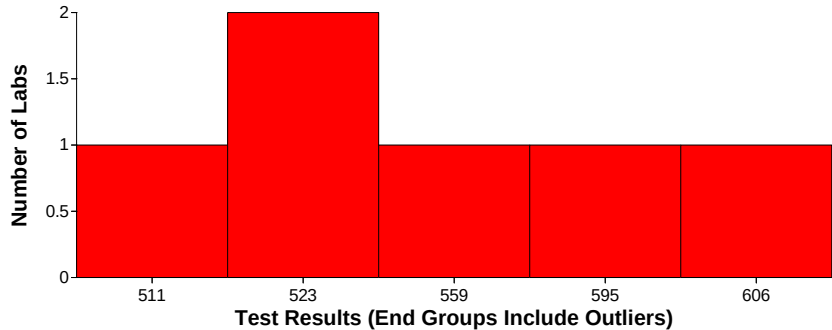
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 79 Fail: 2 Total: 81

Non Potable Water Lead, Total

Shipment: 405 Matrix: Non Potable Water
Analyte: Lead, Total
Sample: 0511A
Technology: GFAAS
Prep Method:
Target: 534 ug/L
Limits: 454 to 614 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 551.8 ug/L
Std Dev: 38.902 ug/L
Median: 543 ug/L



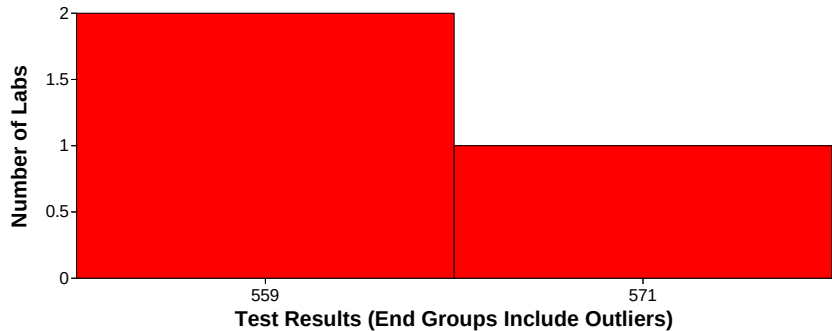
Totals for Matrix/Analyte/Technology:

Labs: Pass: 6 Fail: 0 Total: 6

Totals for Matrix/Analyte: Labs: Pass: 79 Fail: 2 Total: 81

Non Potable Water Lead, Total

Shipment: 405 Matrix: Non Potable Water
Analyte: Lead, Total
Sample: 0511A
Technology: GFAAS
Prep Method: EPA 3005A
Target: 534 ug/L
Limits: 454 to 614 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 561 ug/L
Std Dev: 6.0828 ug/L
Median: 564 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 79 Fail: 2 Total: 81

Non Potable Water Lead, Total

Shipment: 405 Matrix: Non Potable Water
Analyte: Lead, Total
Sample: 0511A
Technology: GFAAS
Prep Method: EPA 3010A
Target: 534 ug/L
Limits: 454 to 614 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 604 ug/L
Std Dev: 0 ug/L
Median: 604 ug/L

A histogram is not displayed for
Technology: GFAAS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 79 Fail: 2 Total: 81

Non Potable Water Lead, Total

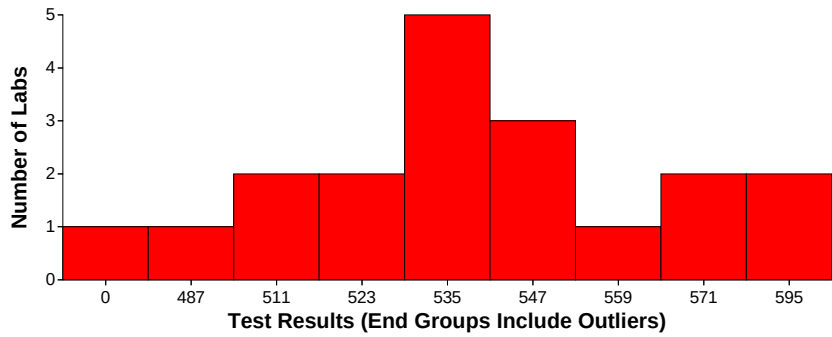
Non Potable Water Lead, Total

Shipment: 405 Matrix: Non Potable Water
 Analyte: Lead, Total
 Sample: 0511A
 Technology: ICP-AES
 Prep Method:
 Target: 534 ug/L
 Limits: 454 to 614 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 513.8 ug/L
 Std Dev: 127.2351 ug/L
 Median: 538 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 18 Fail: 1 Total: 19

Totals for Matrix/Analyte: Labs: Pass: 79 Fail: 2 Total: 81



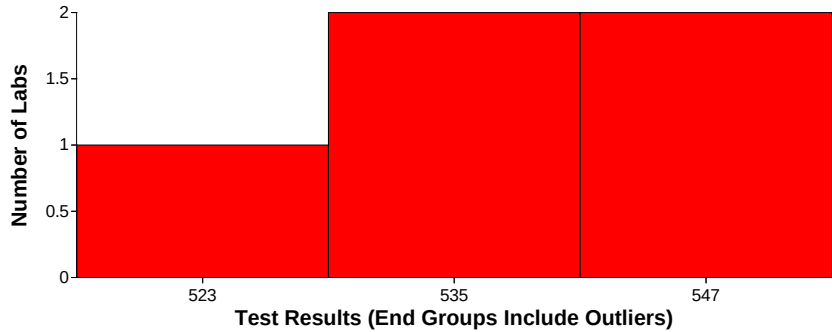
Non Potable Water Lead, Total

Shipment: 405 Matrix: Non Potable Water
 Analyte: Lead, Total
 Sample: 0511A
 Technology: ICP-AES
 Prep Method: EPA 200.2
 Target: 534 ug/L
 Limits: 454 to 614 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 538.3 ug/L
 Std Dev: 9.5409 ug/L
 Median: 536.7 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 79 Fail: 2 Total: 81



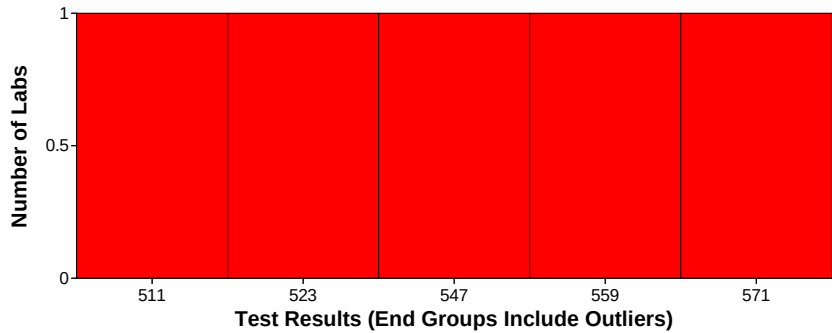
Non Potable Water Lead, Total

Shipment: 405 Matrix: Non Potable Water
 Analyte: Lead, Total
 Sample: 0511A
 Technology: ICP-AES
 Prep Method: EPA 3005A
 Target: 534 ug/L
 Limits: 454 to 614 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 543.2 ug/L
 Std Dev: 25.7721 ug/L
 Median: 545 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 79 Fail: 2 Total: 81



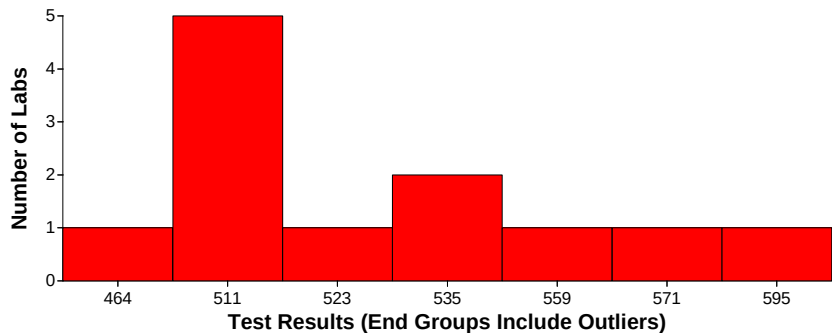
Non Potable Water Lead, Total

Shipment: 405 Matrix: Non Potable Water
 Analyte: Lead, Total
 Sample: 0511A
 Technology: ICP-AES
 Prep Method: EPA 3010A
 Target: 534 ug/L
 Limits: 454 to 614 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 533.5 ug/L
 Std Dev: 156.1491 ug/L
 Median: 520.5 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 12 Fail: 0 Total: 12

Totals for Matrix/Analyte: Labs: Pass: 79 Fail: 2 Total: 81



Non Potable Water Lead, Total

Shipment: 405 Matrix: Non Potable Water
Analyte: Lead, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3015A
Target: 534 ug/L
Limits: 454 to 614 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 533 ug/L
Std Dev: 0 ug/L
Median: 533 ug/L

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 79 Fail: 2 Total: 81

Non Potable Water Lead, Total

Shipment: 405 Matrix: Non Potable Water
Analyte: Lead, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 4.1.3
Target: 534 ug/L
Limits: 454 to 614 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 548.5 ug/L
Std Dev: 12.0208 ug/L
Median: 548.5 ug/L

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

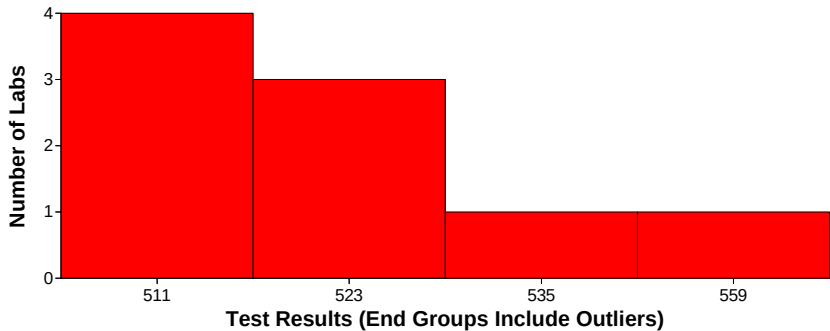
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 79 Fail: 2 Total: 81

Non Potable Water Lead, Total

Shipment: 405 Matrix: Non Potable Water
Analyte: Lead, Total
Sample: 0511A
Technology: ICP-MS
Prep Method:
Target: 534 ug/L
Limits: 454 to 614 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 523.2 ug/L
Std Dev: 14.5067 ug/L
Median: 523 ug/L



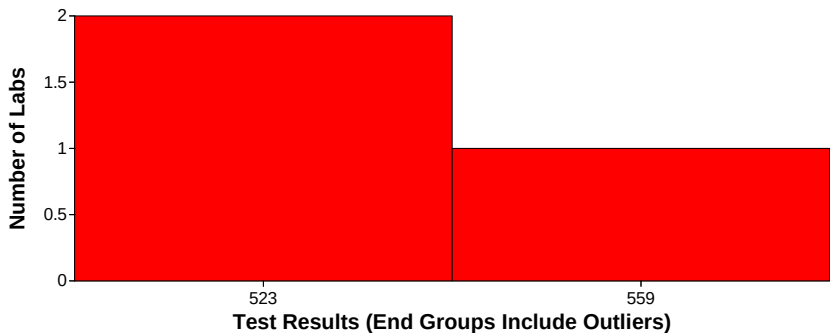
Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: Labs: Pass: 79 Fail: 2 Total: 81

Non Potable Water Lead, Total

Shipment: 405 Matrix: Non Potable Water
Analyte: Lead, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 200.2
Target: 534 ug/L
Limits: 454 to 614 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 532.3 ug/L
Std Dev: 18.1475 ug/L
Median: 525 ug/L



Totals for Matrix/Analyte/Technology:

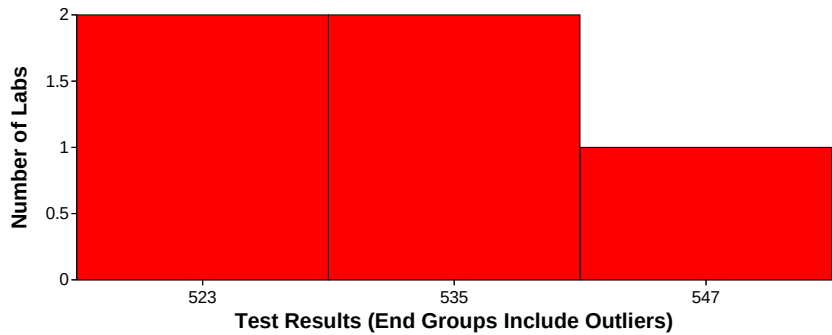
Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 79 Fail: 2 Total: 81

Non Potable Water Lead, Total

Non Potable Water Lead, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Lead, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3005A
Target: 534 ug/L
Limits: 454 to 614 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 532.4 ug/L
Std Dev: 9.3968 ug/L
Median: 530 ug/L



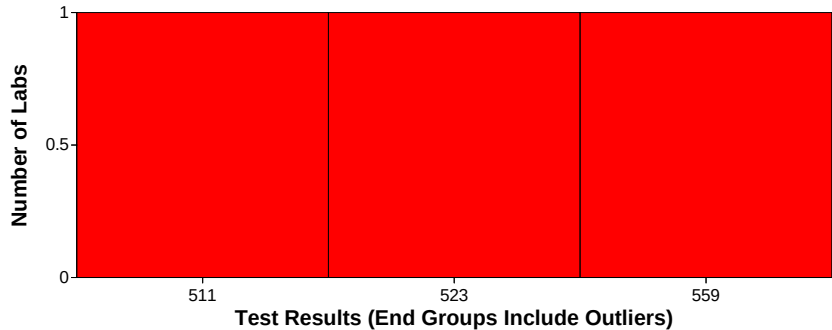
Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 79 Fail: 2 Total: 81

Non Potable Water Lead, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Lead, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3010A
Target: 534 ug/L
Limits: 454 to 614 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 530.7 ug/L
Std Dev: 21.362 ug/L
Median: 522 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 79 Fail: 2 Total: 81

Non Potable Water Lead, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Lead, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3015A
Target: 534 ug/L
Limits: 454 to 614 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 511 ug/L
Std Dev: 24.0416 ug/L
Median: 511 ug/L

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 79 Fail: 2 Total: 81

Non Potable Water Pentachlorophenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Pentachlorophenol
Sample: 0535
Technology: GC-FID
Prep Method:
Target: 91.4 ug/L
Limits: 29.3 to 124 ug/L
Basis: Linear Regression
Robust Mean: 81.8 ug/L
Std Dev: 0 ug/L
Median: 81.8 ug/L

A histogram is not displayed for Technology: GC-FID due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

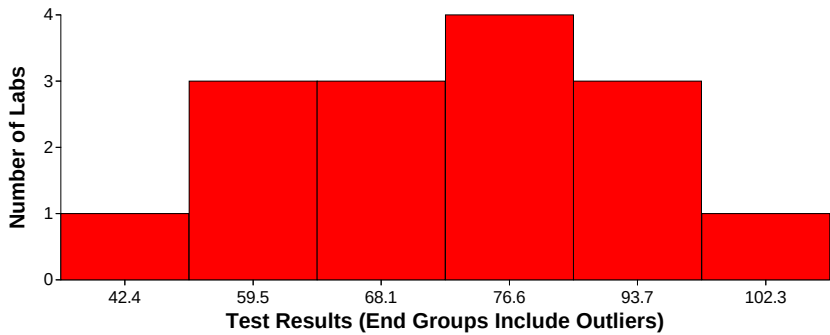
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 30 Fail: 1 Total: 31

Non Potable Water Pentachlorophenol

Non Potable Water Pentachlorophenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Pentachlorophenol
Sample: 0535
Technology: GC-MS
Prep Method:
Target: 91.4 ug/L
Limits: 29.3 to 124 ug/L
Basis: Linear Regression
Robust Mean: 74.1 ug/L
Std Dev: 15.4556 ug/L
Median: 72.4 ug/L



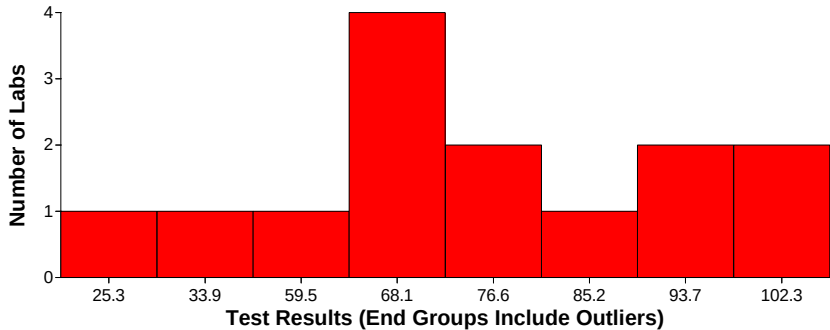
Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 **Fail:** 0 **Total:** 15

Totals for Matrix/Analyte: **Labs: Pass:** 30 **Fail:** 1 **Total:** 31

Non Potable Water Pentachlorophenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Pentachlorophenol
Sample: 0535
Technology: GC-MS
Prep Method: EPA 3510C
Target: 91.4 ug/L
Limits: 29.3 to 124 ug/L
Basis: Linear Regression
Robust Mean: 76.6 ug/L
Std Dev: 27.0963 ug/L
Median: 75.45 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 13 **Fail:** 1 **Total:** 14

Totals for Matrix/Analyte: **Labs: Pass:** 30 **Fail:** 1 **Total:** 31

Non Potable Water Pentachlorophenol

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Pentachlorophenol
Sample: 0535
Technology: GC-MS
Prep Method: EPA 3520C
Target: 91.4 ug/L
Limits: 29.3 to 124 ug/L
Basis: Linear Regression
Robust Mean: 97.3 ug/L
Std Dev: 0 ug/L
Median: 97.3 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

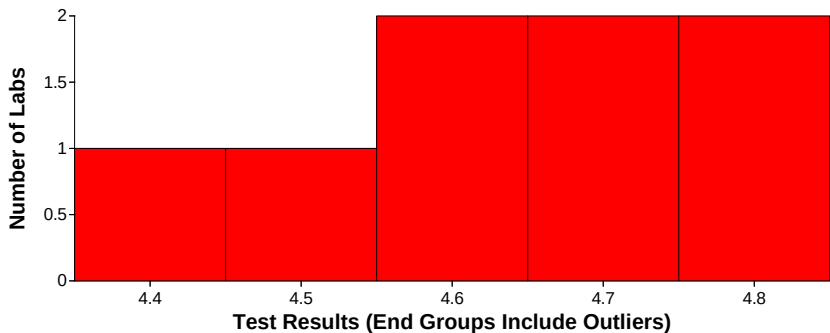
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs: Pass:** 30 **Fail:** 1 **Total:** 31

Non Potable Water Orthophosphate (as P)

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Orthophosphate (as P)
Sample: 0507
Technology: AUTO
Prep Method:
Target: 4.56 mg/L
Limits: 3.88 to 5.24 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 4.6 mg/L
Std Dev: 0.1057 mg/L
Median: 4.625 mg/L



Totals for Matrix/Analyte/Technology:

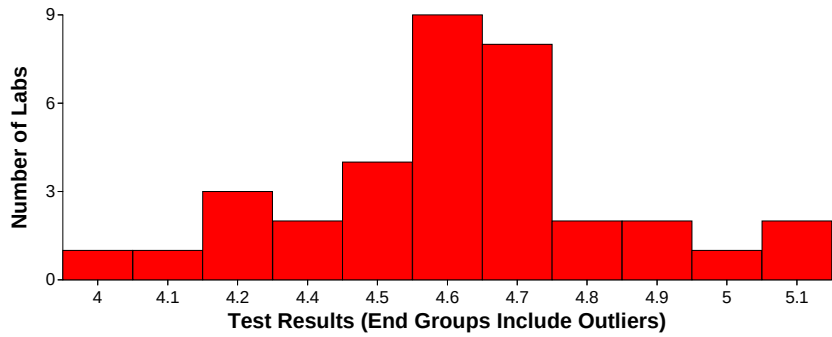
Labs: Pass: 8 **Fail:** 0 **Total:** 8

Totals for Matrix/Analyte: **Labs: Pass:** 54 **Fail:** 4 **Total:** 58

Non Potable Water Orthophosphate (as P)

Non Potable Water Orthophosphate (as P)

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Orthophosphate (as P)
Sample: 0507
Technology: COLOR
Prep Method:
Target: 4.56 mg/L
Limits: 3.88 to 5.24 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 4.6 mg/L
Std Dev: 1.3137 mg/L
Median: 4.57 mg/L



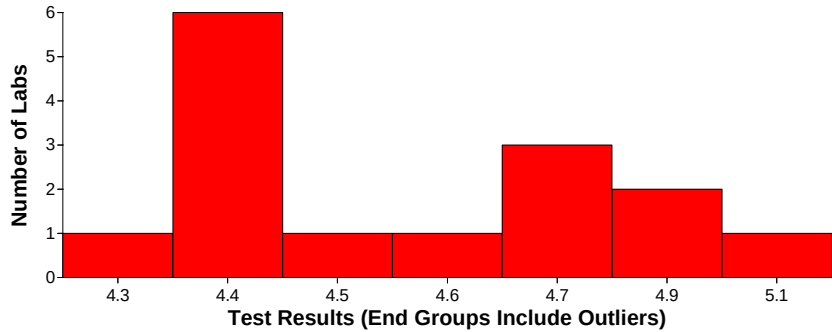
Totals for Matrix/Analyte/Technology:

Labs: Pass: 32 Fail: 3 Total: 35

Totals for Matrix/Analyte: **Labs:** Pass: 54 Fail: 4 Total: 58

Non Potable Water Orthophosphate (as P)

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Orthophosphate (as P)
Sample: 0507
Technology: IC-COND
Prep Method:
Target: 4.56 mg/L
Limits: 3.88 to 5.24 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 4.5 mg/L
Std Dev: 1.1889 mg/L
Median: 4.49 mg/L



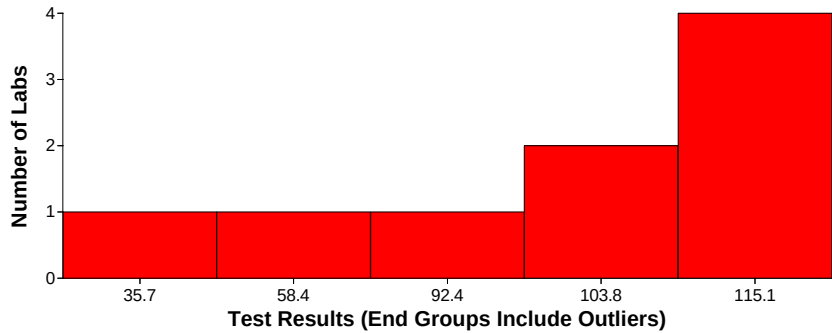
Totals for Matrix/Analyte/Technology:

Labs: Pass: 14 Fail: 1 Total: 15

Totals for Matrix/Analyte: **Labs:** Pass: 54 Fail: 4 Total: 58

Non Potable Water 4-Methyl-2-Pentanone

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 4-Methyl-2-Pentanone
Sample: 0513
Technology: GC-MS
Prep Method:
Target: 106 ug/L
Limits: 63 to 147 ug/L
Basis: Linear Regression
Robust Mean: 95.4 ug/L
Std Dev: 28.9262 ug/L
Median: 102 ug/L



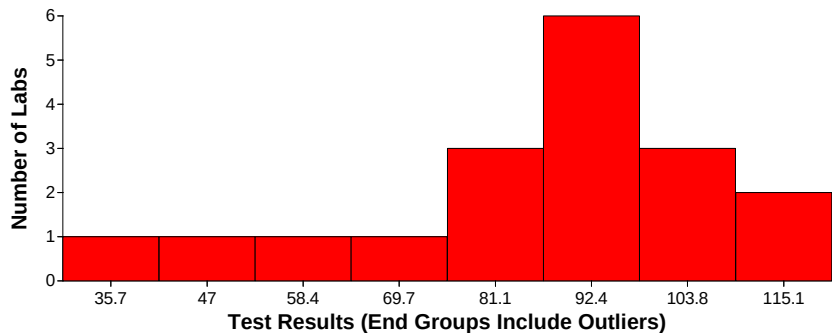
Totals for Matrix/Analyte/Technology:

Labs: Pass: 7 Fail: 2 Total: 9

Totals for Matrix/Analyte: **Labs:** Pass: 22 Fail: 5 Total: 27

Non Potable Water 4-Methyl-2-Pentanone

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 4-Methyl-2-Pentanone
Sample: 0513
Technology: GC-MS
Prep Method: EPA 5030C
Target: 106 ug/L
Limits: 63 to 147 ug/L
Basis: Linear Regression
Robust Mean: 85.7 ug/L
Std Dev: 21.8892 ug/L
Median: 89.55 ug/L



Totals for Matrix/Analyte/Technology:

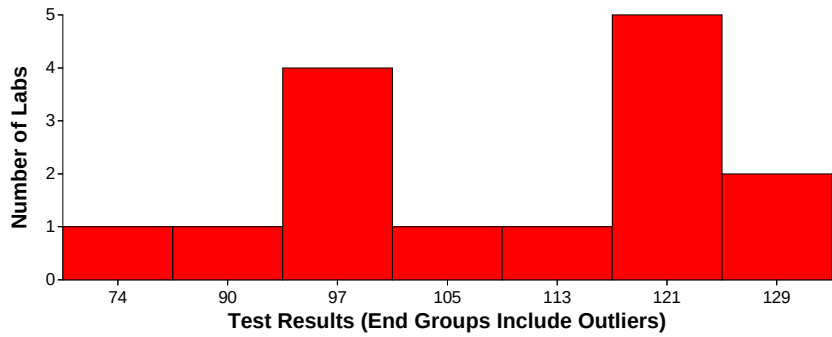
Labs: Pass: 15 Fail: 3 Total: 18

Totals for Matrix/Analyte: **Labs:** Pass: 22 Fail: 5 Total: 27

Non Potable Water Pyrene

Non Potable Water Pyrene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Pyrene
Sample: 0536
Technology: GC-MS
Prep Method:
Target: 141 ug/L
Limits: 57.3 to 184 ug/L
Basis: Linear Regression
Robust Mean: 109.4 ug/L
Std Dev: 16.7178 ug/L
Median: 110 ug/L



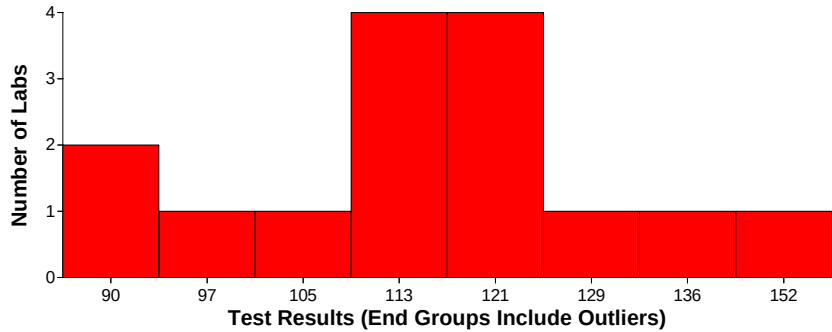
Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 0 Total: 31

Non Potable Water Pyrene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Pyrene
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3510C
Target: 141 ug/L
Limits: 57.3 to 184 ug/L
Basis: Linear Regression
Robust Mean: 115.4 ug/L
Std Dev: 15.6536 ug/L
Median: 116 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 0 Total: 31

Non Potable Water Pyrene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Pyrene
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3520C
Target: 141 ug/L
Limits: 57.3 to 184 ug/L
Basis: Linear Regression
Robust Mean: 123 ug/L
Std Dev: 0 ug/L
Median: 123 ug/L

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

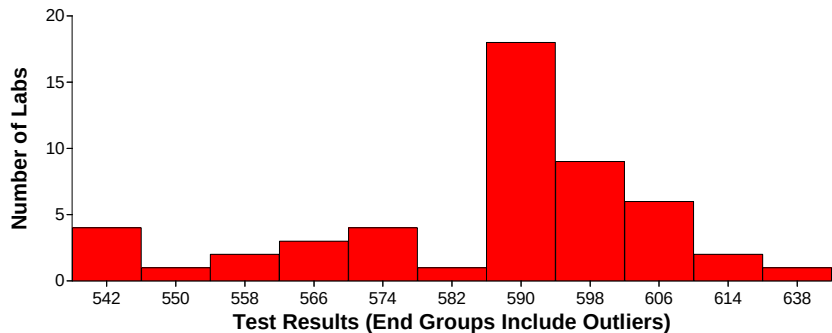
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 0 Total: 31

Non Potable Water Solids, Total Dissolved

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Solids, Total Dissolved
Sample: 0540
Technology: GRAV
Prep Method:
Target: 597 mg/L
Limits: 537 to 657 mg/L
Basis: Manual Limits
Robust Mean: 588.3 mg/L
Std Dev: 160.4656 mg/L
Median: 590 mg/L



Totals for Matrix/Analyte/Technology:

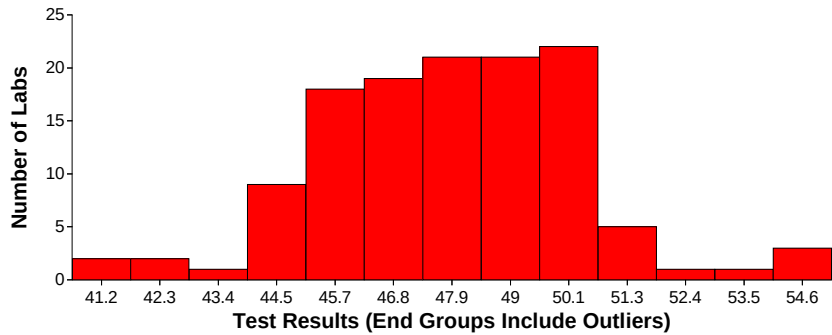
Labs: Pass: 48 Fail: 3 Total: 51

Totals for Matrix/Analyte: **Labs:** Pass: 48 Fail: 3 Total: 51

Non Potable Water Solids, Total Suspended

Non Potable Water Solids, Total Suspended

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Solids, Total Suspended
Sample: 0502
Technology: GRAV
Prep Method:
Target: 50.9 mg/L
Limits: 39.6 to 58.2 mg/L
Basis: Linear Regression
Robust Mean: 47.8 mg/L
Std Dev: 9.6306 mg/L
Median: 48 mg/L



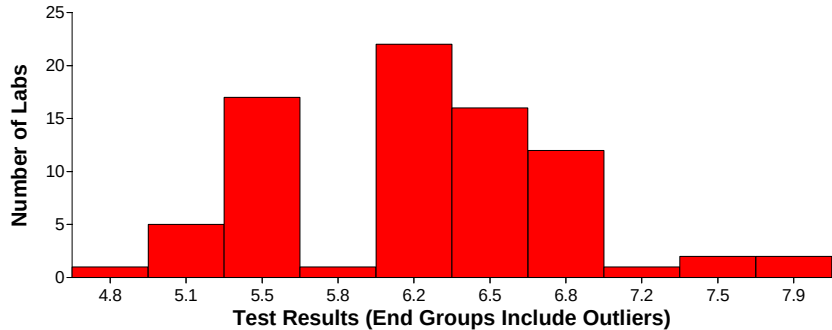
Totals for Matrix/Analyte/Technology:

Labs: Pass: 125 Fail: 0 Total: 125

Totals for Matrix/Analyte: **Labs:** Pass: 125 Fail: 0 Total: 125

Non Potable Water Settleable Solids

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Settleable Solids
Sample: 0551
Technology: GRAV
Prep Method:
Target: 5.61 mL/L
Limits: 3.48 to 8.21 mL/L
Basis: Linear Regression
Robust Mean: 6.2 mL/L
Std Dev: 0.6949 mL/L
Median: 6 mL/L



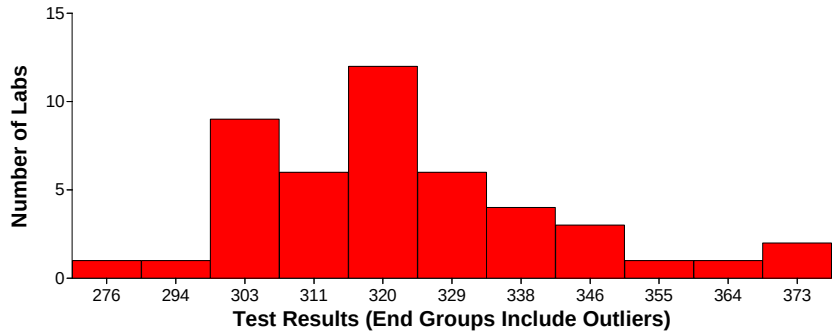
Totals for Matrix/Analyte/Technology:

Labs: Pass: 79 Fail: 0 Total: 79

Totals for Matrix/Analyte: **Labs:** Pass: 79 Fail: 0 Total: 79

Non Potable Water Solids, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Solids, Total
Sample: 0502
Technology: GRAV
Prep Method:
Target: 322 mg/L
Limits: 277 to 367 mg/L
Basis: Linear Regression
Robust Mean: 320 mg/L
Std Dev: 68.016 mg/L
Median: 320 mg/L



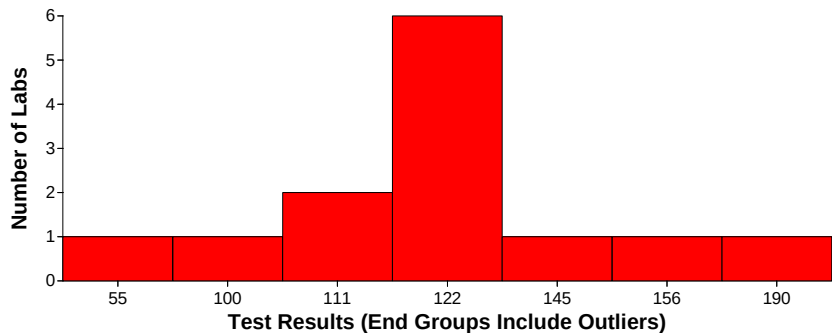
Totals for Matrix/Analyte/Technology:

Labs: Pass: 44 Fail: 2 Total: 46

Totals for Matrix/Analyte: **Labs:** Pass: 44 Fail: 2 Total: 46

Non Potable Water Solids, Volatile

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Solids, Volatile
Sample: 0503
Technology: GRAV
Prep Method:
Target: 112 mg/L
Limits: 52.3 to 154 mg/L
Basis: Linear Regression
Robust Mean: 123.3 mg/L
Std Dev: 49.1331 mg/L
Median: 122 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 10 Fail: 3 Total: 13

Totals for Matrix/Analyte: **Labs:** Pass: 10 Fail: 3 Total: 13

Non Potable Water 1,2-Dichlorobenzene, Semi-volatile

Non Potable Water 1,2-Dichlorobenzene, Semi-volatile

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 1,2-Dichlorobenzene, Semi-volatile
Sample: 0536
Technology: GC-MS
Prep Method:
Target: 108 ug/L
Limits: 13.7 to 125 ug/L
Basis: Linear Regression
Robust Mean: 89.4 ug/L
Std Dev: 9.2631 ug/L
Median: 89.35 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

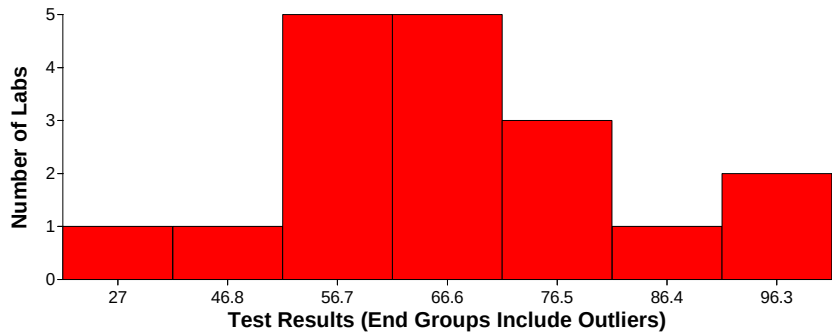
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

Non Potable Water 1,2-Dichlorobenzene, Semi-volatile

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 1,2-Dichlorobenzene, Semi-volatile
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3510C
Target: 108 ug/L
Limits: 13.7 to 125 ug/L
Basis: Linear Regression
Robust Mean: 65.2 ug/L
Std Dev: 17.8532 ug/L
Median: 64.55 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 18 Fail: 0 Total: 18

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

Non Potable Water 1,2-Dichlorobenzene, Semi-volatile

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 1,2-Dichlorobenzene, Semi-volatile
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3520C
Target: 108 ug/L
Limits: 13.7 to 125 ug/L
Basis: Linear Regression
Robust Mean: 27.7 ug/L
Std Dev: 0 ug/L
Median: 27.7 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

Non Potable Water 1,3-Dichlorobenzene, Semi-volatile

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 1,3-Dichlorobenzene, Semi-volatile
Sample: 0536
Technology: GC-MS
Prep Method:
Target: 164 ug/L
Limits: 16.4 to 189 ug/L
Basis: Manual Limits
Robust Mean: 136.5 ug/L
Std Dev: 23.3345 ug/L
Median: 136.5 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

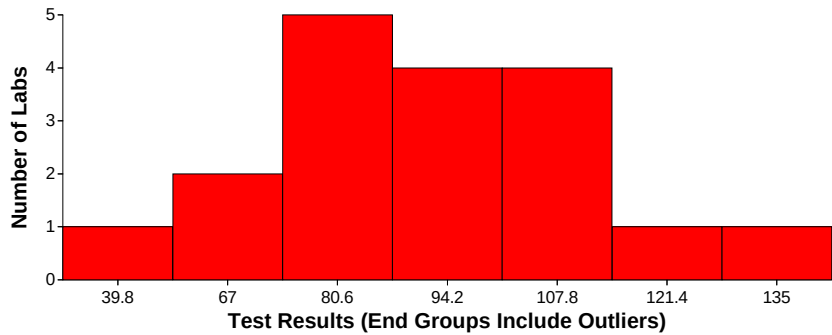
Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

Non Potable Water 1,3-Dichlorobenzene, Semi-volatile

Non Potable Water 1,3-Dichlorobenzene, Semi-volatile

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 1,3-Dichlorobenzene, Semi-volatile
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3510C
Target: 164 ug/L
Limits: 16.4 to 189 ug/L
Basis: Manual Limits
Robust Mean: 91.8 ug/L
Std Dev: 23.451 ug/L
Median: 92.9 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 18 **Fail:** 0 **Total:** 18

Totals for Matrix/Analyte: **Labs: Pass:** 21 **Fail:** 0 **Total:** 21

Non Potable Water 1,3-Dichlorobenzene, Semi-volatile

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 1,3-Dichlorobenzene, Semi-volatile
Sample: 0536
Technology: GC-MS
Prep Method: EPA 3520C
Target: 164 ug/L
Limits: 16.4 to 189 ug/L
Basis: Manual Limits
Robust Mean: 35.9 ug/L
Std Dev: 0 ug/L
Median: 35.9 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

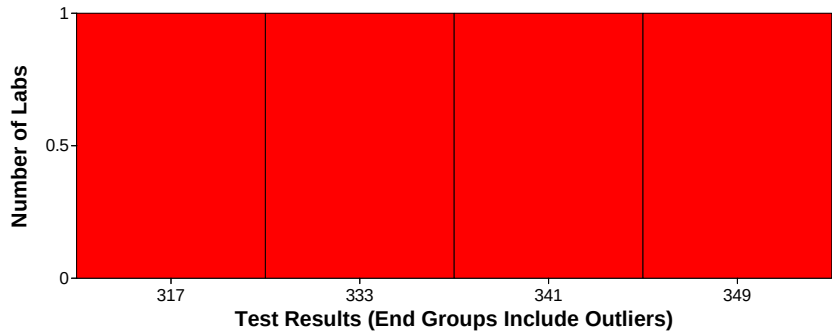
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs: Pass:** 21 **Fail:** 0 **Total:** 21

Non Potable Water Antimony, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Antimony, Total
Sample: 0511A
Technology: GFAAS
Prep Method:
Target: 334 ug/L
Limits: 263 to 394 ug/L
Basis: Linear Regression
Robust Mean: 335.3 ug/L
Std Dev: 12.1209 ug/L
Median: 336 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 **Fail:** 0 **Total:** 4

Totals for Matrix/Analyte: **Labs: Pass:** 60 **Fail:** 0 **Total:** 60

Non Potable Water Antimony, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Antimony, Total
Sample: 0511A
Technology: GFAAS
Prep Method: EPA 200.2
Target: 334 ug/L
Limits: 263 to 394 ug/L
Basis: Linear Regression
Robust Mean: 293 ug/L
Std Dev: 0 ug/L
Median: 293 ug/L

A histogram is not displayed for
Technology: GFAAS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs: Pass:** 60 **Fail:** 0 **Total:** 60

Non Potable Water Antimony, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Antimony, Total
Sample: 0511A
Technology: GFAAS
Prep Method: EPA 3005A
Target: 334 ug/L
Limits: 263 to 394 ug/L
Basis: Linear Regression
Robust Mean: 347 ug/L
Std Dev: 0 ug/L
Median: 347 ug/L

A histogram is not displayed for Technology: GFAAS due to the limited number of participants.

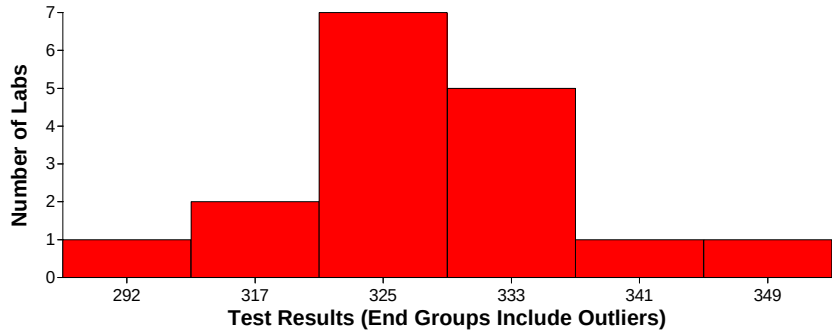
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 60 Fail: 0 Total: 60

Non Potable Water Antimony, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Antimony, Total
Sample: 0511A
Technology: ICP-AES
Prep Method:
Target: 334 ug/L
Limits: 263 to 394 ug/L
Basis: Linear Regression
Robust Mean: 326.7 ug/L
Std Dev: 11.7886 ug/L
Median: 326 ug/L



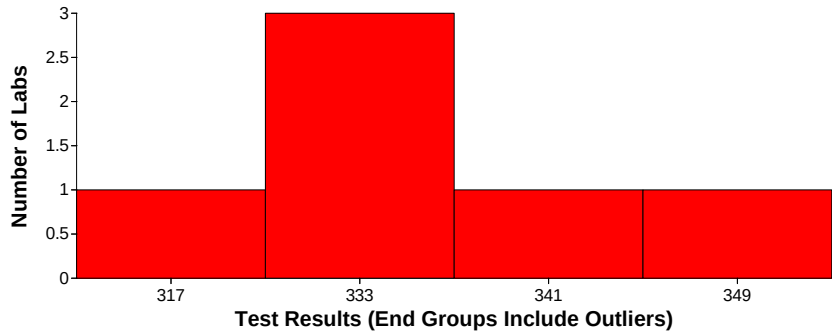
Totals for Matrix/Analyte/Technology:

Labs: Pass: 17 Fail: 0 Total: 17

Totals for Matrix/Analyte: Labs: Pass: 60 Fail: 0 Total: 60

Non Potable Water Antimony, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Antimony, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 200.2
Target: 334 ug/L
Limits: 263 to 394 ug/L
Basis: Linear Regression
Robust Mean: 331.8 ug/L
Std Dev: 9.9683 ug/L
Median: 330.5 ug/L



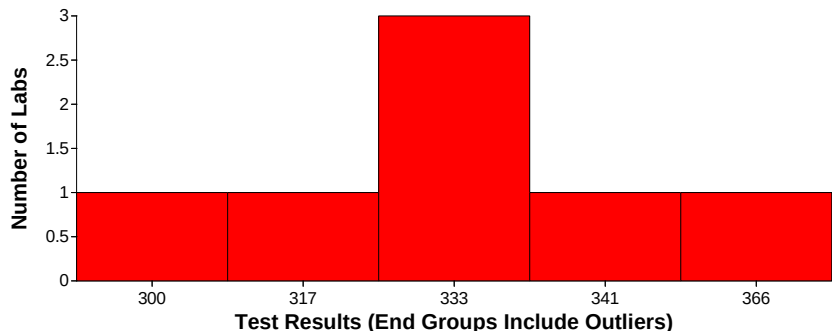
Totals for Matrix/Analyte/Technology:

Labs: Pass: 6 Fail: 0 Total: 6

Totals for Matrix/Analyte: Labs: Pass: 60 Fail: 0 Total: 60

Non Potable Water Antimony, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Antimony, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3005A
Target: 334 ug/L
Limits: 263 to 394 ug/L
Basis: Linear Regression
Robust Mean: 331.4 ug/L
Std Dev: 21.4931 ug/L
Median: 331 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 7 Fail: 0 Total: 7

Totals for Matrix/Analyte: Labs: Pass: 60 Fail: 0 Total: 60

Non Potable Water Antimony, Total

Shipment: 405 Matrix: Non Potable Water
Analyte: Antimony, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3010A
Target: 334 ug/L
Limits: 263 to 394 ug/L
Basis: Linear Regression
Robust Mean: 364 ug/L
Std Dev: 0 ug/L
Median: 364 ug/L

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 60 Fail: 0 Total: 60

Non Potable Water Antimony, Total

Shipment: 405 Matrix: Non Potable Water
Analyte: Antimony, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3015A
Target: 334 ug/L
Limits: 263 to 394 ug/L
Basis: Linear Regression
Robust Mean: 339 ug/L
Std Dev: 0 ug/L
Median: 339 ug/L

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

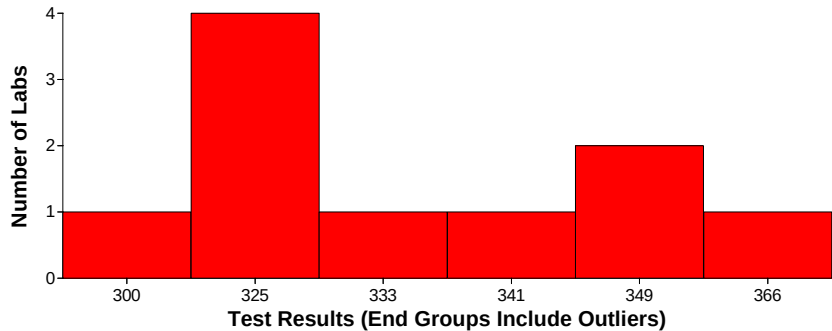
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 60 Fail: 0 Total: 60

Non Potable Water Antimony, Total

Shipment: 405 Matrix: Non Potable Water
Analyte: Antimony, Total
Sample: 0511A
Technology: ICP-MS
Prep Method:
Target: 334 ug/L
Limits: 263 to 394 ug/L
Basis: Linear Regression
Robust Mean: 333.4 ug/L
Std Dev: 18.6261 ug/L
Median: 328 ug/L



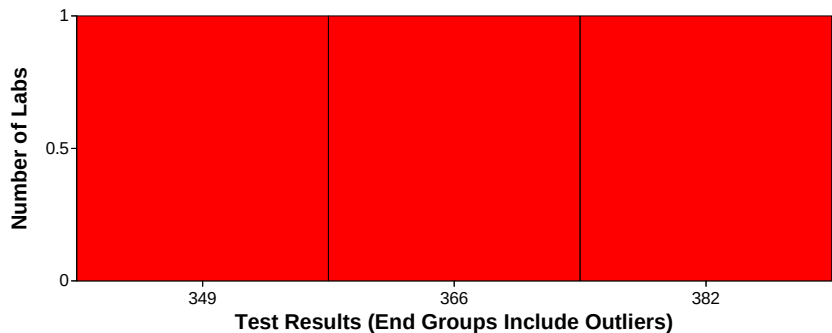
Totals for Matrix/Analyte/Technology:

Labs: Pass: 10 Fail: 0 Total: 10

Totals for Matrix/Analyte: Labs: Pass: 60 Fail: 0 Total: 60

Non Potable Water Antimony, Total

Shipment: 405 Matrix: Non Potable Water
Analyte: Antimony, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 200.2
Target: 334 ug/L
Limits: 263 to 394 ug/L
Basis: Linear Regression
Robust Mean: 356.5 ug/L
Std Dev: 205.962 ug/L
Median: 364 ug/L



Totals for Matrix/Analyte/Technology:

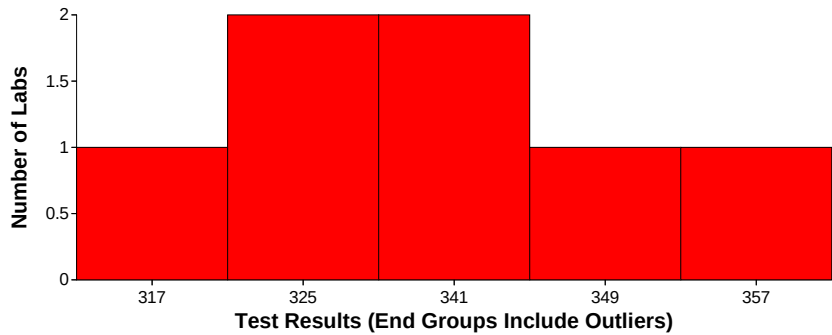
Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 60 Fail: 0 Total: 60

Non Potable Water Antimony, Total

Non Potable Water Antimony, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Antimony, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3005A
Target: 334 ug/L
Limits: 263 to 394 ug/L
Basis: Linear Regression
Robust Mean: 337.6 ug/L
Std Dev: 16.2671 ug/L
Median: 344 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 7 Fail: 0 Total: 7

Totals for Matrix/Analyte: **Labs:** Pass: 60 Fail: 0 Total: 60

Non Potable Water Antimony, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Antimony, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3015A
Target: 334 ug/L
Limits: 263 to 394 ug/L
Basis: Linear Regression
Robust Mean: 344 ug/L
Std Dev: 9.8995 ug/L
Median: 344 ug/L

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

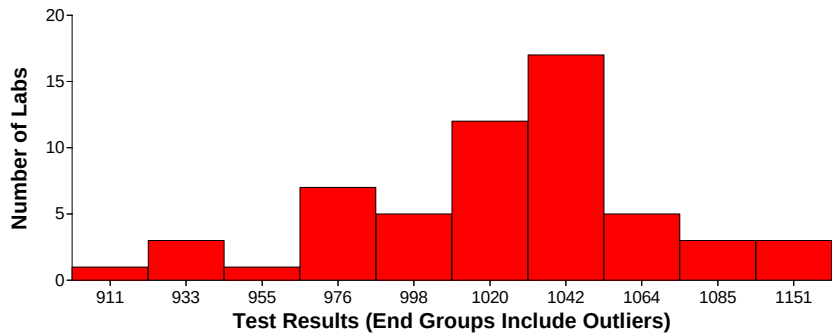
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 60 Fail: 0 Total: 60

Non Potable Water Specific Conductance

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Specific Conductance
Sample: 0530
Technology: COND
Prep Method:
Target: 1041 umhos/cm
Limits: 937 to 1150 umhos/cm
Basis: Target Value +/- a fixed percent
Robust Mean: 1018.1 umhos/cm
Std Dev: 232.7523 umhos/cm
Median: 1030 umhos/cm



Totals for Matrix/Analyte/Technology:

Labs: Pass: 50 Fail: 7 Total: 57

Totals for Matrix/Analyte: **Labs:** Pass: 50 Fail: 7 Total: 57

Non Potable Water Selenium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Selenium, Total
Sample: 0511A
Technology: CRC-ICP/MS
Prep Method:
Target: 834 ug/L
Limits: 709 to 959 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 802 ug/L
Std Dev: 0 ug/L
Median: 802 ug/L

A histogram is not displayed for Technology: CRC-ICP/MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

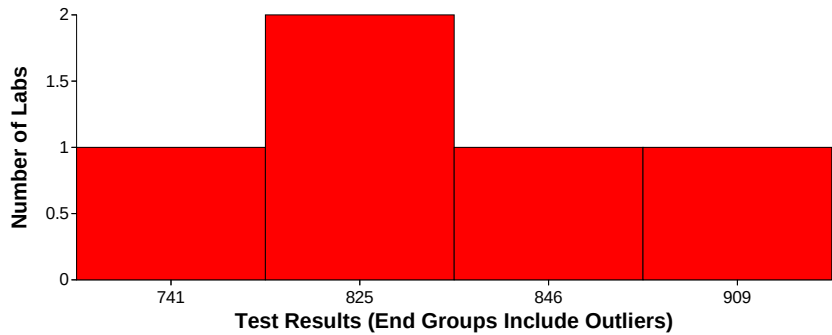
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 64 Fail: 1 Total: 65

Non Potable Water Selenium, Total

Non Potable Water Selenium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Selenium, Total
Sample: 0511A
Technology: GFAAS
Prep Method:
Target: 834 ug/L
Limits: 709 to 959 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 828 ug/L
Std Dev: 57.5891 ug/L
Median: 819 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 **Fail:** 0 **Total:** 5

Totals for Matrix/Analyte: **Labs: Pass:** 64 **Fail:** 1 **Total:** 65

Non Potable Water Selenium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Selenium, Total
Sample: 0511A
Technology: GFAAS
Prep Method: EPA 3005A
Target: 834 ug/L
Limits: 709 to 959 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 876 ug/L
Std Dev: 0 ug/L
Median: 876 ug/L

A histogram is not displayed for
Technology: GFAAS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs: Pass:** 64 **Fail:** 1 **Total:** 65

Non Potable Water Selenium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Selenium, Total
Sample: 0511A
Technology: GFAAS
Prep Method: EPA 3010A
Target: 834 ug/L
Limits: 709 to 959 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 749 ug/L
Std Dev: 0 ug/L
Median: 749 ug/L

A histogram is not displayed for
Technology: GFAAS due to the
limited number of participants.

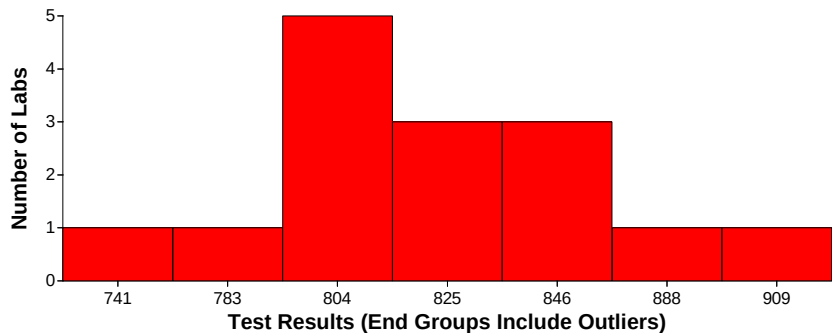
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs: Pass:** 64 **Fail:** 1 **Total:** 65

Non Potable Water Selenium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Selenium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method:
Target: 834 ug/L
Limits: 709 to 959 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 824.5 ug/L
Std Dev: 38.8131 ug/L
Median: 817 ug/L



Totals for Matrix/Analyte/Technology:

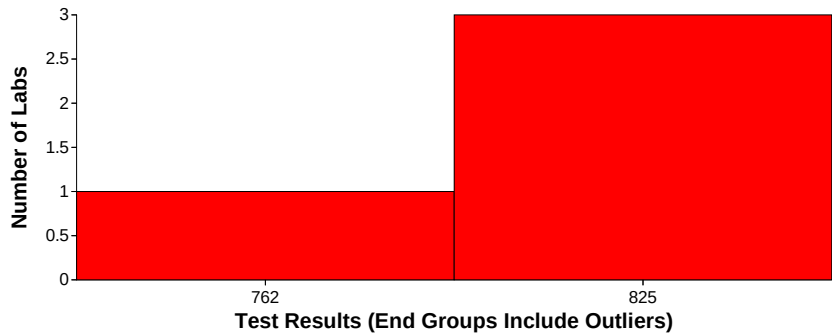
Labs: Pass: 15 **Fail:** 0 **Total:** 15

Totals for Matrix/Analyte: **Labs: Pass:** 64 **Fail:** 1 **Total:** 65

Non Potable Water Selenium, Total

Non Potable Water Selenium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Selenium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 200.2
Target: 834 ug/L
Limits: 709 to 959 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 803.3 ug/L
Std Dev: 34.4032 ug/L
Median: 817.5 ug/L



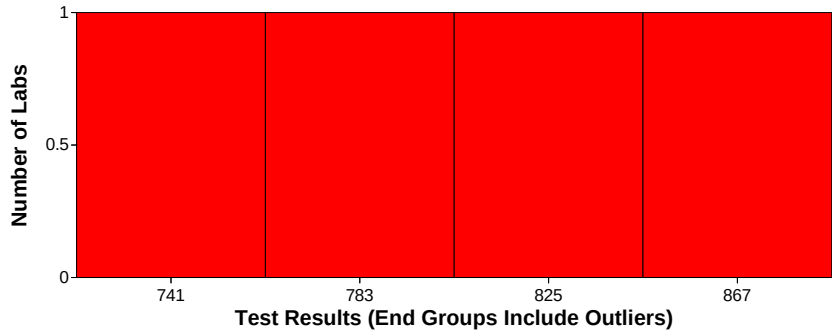
Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: **Labs:** Pass: 64 Fail: 1 Total: 65

Non Potable Water Selenium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Selenium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3005A
Target: 834 ug/L
Limits: 709 to 959 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 807 ug/L
Std Dev: 47.7354 ug/L
Median: 810 ug/L



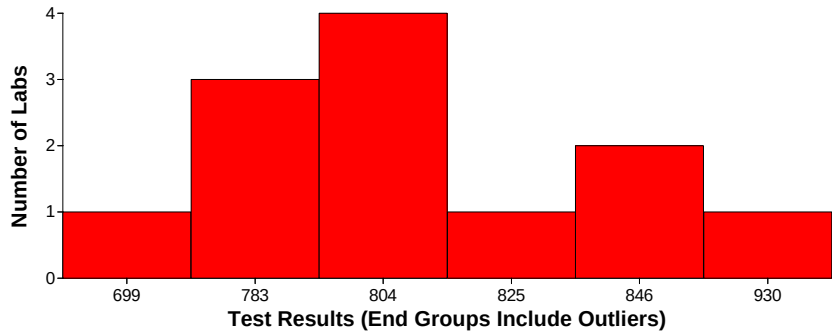
Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: **Labs:** Pass: 64 Fail: 1 Total: 65

Non Potable Water Selenium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Selenium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3010A
Target: 834 ug/L
Limits: 709 to 959 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 820.9 ug/L
Std Dev: 240.1895 ug/L
Median: 808 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 11 Fail: 1 Total: 12

Totals for Matrix/Analyte: **Labs:** Pass: 64 Fail: 1 Total: 65

Non Potable Water Selenium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Selenium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3015A
Target: 834 ug/L
Limits: 709 to 959 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 916 ug/L
Std Dev: 0 ug/L
Median: 916 ug/L

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 64 Fail: 1 Total: 65

Non Potable Water Selenium, Total

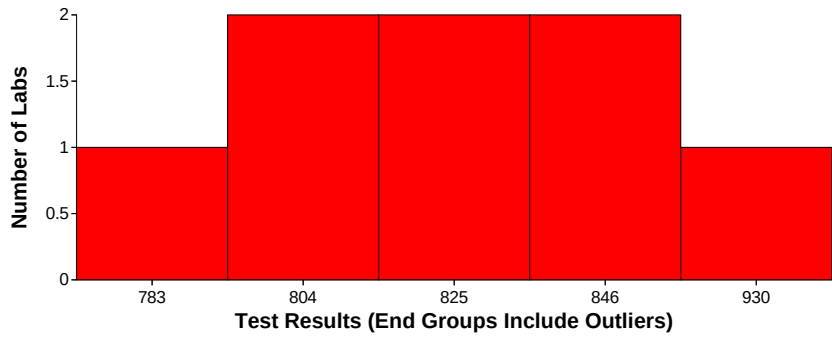
Non Potable Water Selenium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Selenium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method:
Target: 834 ug/L
Limits: 709 to 959 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 831.3 ug/L
Std Dev: 46.757 ug/L
Median: 825 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 0 Total: 8

Totals for Matrix/Analyte: Labs: Pass: 64 Fail: 1 Total: 65



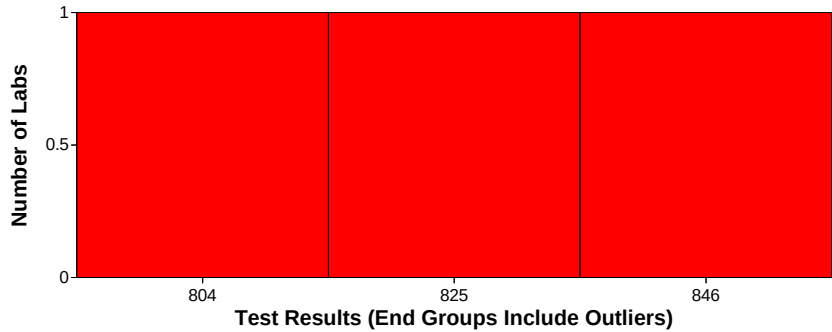
Non Potable Water Selenium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Selenium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 200.2
Target: 834 ug/L
Limits: 709 to 959 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 826.7 ug/L
Std Dev: 20.4042 ug/L
Median: 822 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 64 Fail: 1 Total: 65



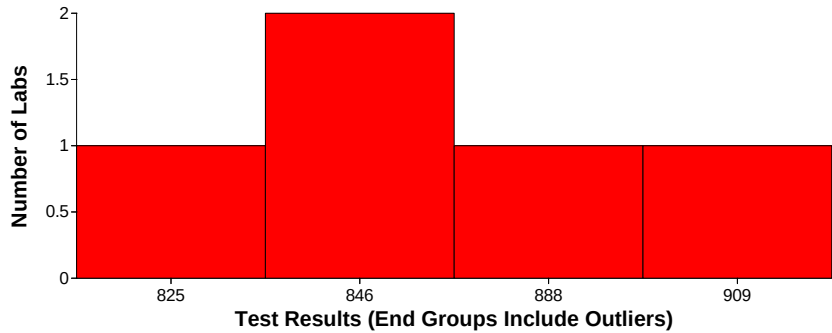
Non Potable Water Selenium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Selenium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3005A
Target: 834 ug/L
Limits: 709 to 959 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 863.8 ug/L
Std Dev: 35.9472 ug/L
Median: 851 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 64 Fail: 1 Total: 65



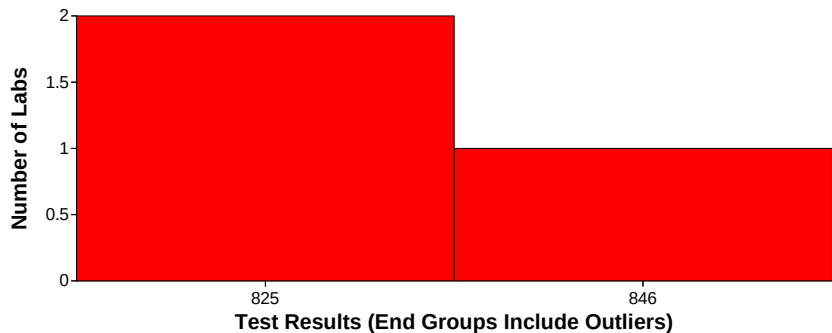
Non Potable Water Selenium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Selenium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3010A
Target: 834 ug/L
Limits: 709 to 959 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 830.3 ug/L
Std Dev: 12.0968 ug/L
Median: 826 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 64 Fail: 1 Total: 65



Non Potable Water Selenium, Total

Non Potable Water Selenium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Selenium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3015A
Target: 834 ug/L
Limits: 709 to 959 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 879.5 ug/L
Std Dev: 57.2756 ug/L
Median: 879.5 ug/L

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

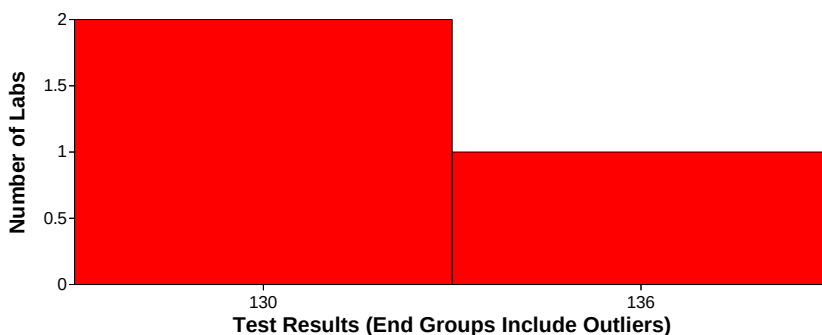
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 64 Fail: 1 Total: 65

Non Potable Water Silica, Dissolved

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Silica, Dissolved
Sample: 0557
Technology: AUTO
Prep Method:
Target: 130 mg/L
Limits: 97.5 to 163 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 131.7 mg/L
Std Dev: 3.7859 mg/L
Median: 130 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 17 Fail: 0 Total: 17

Non Potable Water Silica, Dissolved

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Silica, Dissolved
Sample: 0557
Technology: COLOR
Prep Method:
Target: 130 mg/L
Limits: 97.5 to 163 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 122.5 mg/L
Std Dev: 9.1924 mg/L
Median: 122.5 mg/L

A histogram is not displayed for
Technology: COLOR due to the
limited number of participants.

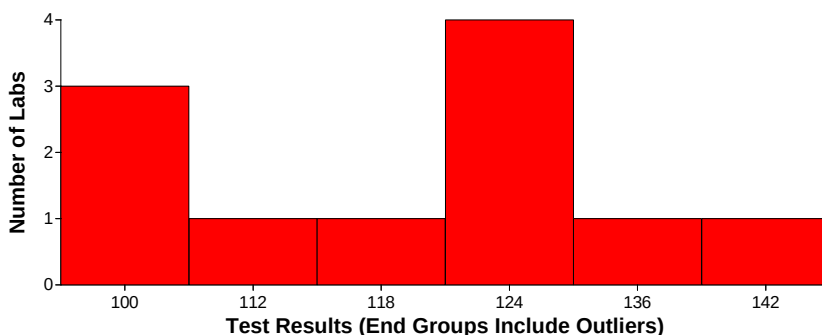
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 17 Fail: 0 Total: 17

Non Potable Water Silica, Dissolved

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Silica, Dissolved
Sample: 0557
Technology: ICP-AES
Prep Method:
Target: 130 mg/L
Limits: 97.5 to 163 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 119.6 mg/L
Std Dev: 13.706 mg/L
Median: 122 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 11 Fail: 0 Total: 11

Totals for Matrix/Analyte: Labs: Pass: 17 Fail: 0 Total: 17

Non Potable Water Silica, Dissolved

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Silica, Dissolved
Sample: 0557
Technology: ICP-AES
Prep Method: EPA 200.2
Target: 130 mg/L
Limits: 97.5 to 163 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 127 mg/L
Std Dev: 0 mg/L
Median: 127 mg/L

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

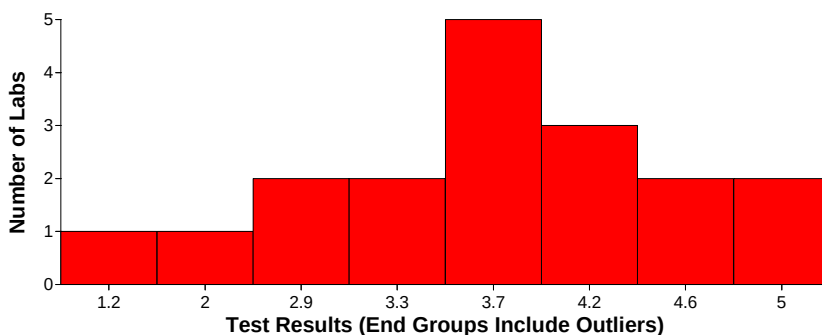
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 17 Fail: 0 Total: 17

Non Potable Water 2,4,5-TP (Silvex)

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2,4,5-TP (Silvex)
Sample: 0518
Technology: GC-ECD
Prep Method:
Target: 4.48 ug/L
Limits: 1.08 to 6.7 ug/L
Basis: Linear Regression
Robust Mean: 3.6 ug/L
Std Dev: 0.9554 ug/L
Median: 3.78 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 18 Fail: 0 Total: 18

Totals for Matrix/Analyte: Labs: Pass: 20 Fail: 0 Total: 20

Non Potable Water 2,4,5-TP (Silvex)

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2,4,5-TP (Silvex)
Sample: 0518
Technology: HPLC-TSMS
Prep Method:
Target: 4.48 ug/L
Limits: 1.08 to 6.7 ug/L
Basis: Linear Regression
Robust Mean: 2.9 ug/L
Std Dev: 0 ug/L
Median: 2.9 ug/L

A histogram is not displayed for Technology: HPLC-TSMS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 20 Fail: 0 Total: 20

Non Potable Water 2,4,5-TP (Silvex)

Shipment: 405 **Matrix:** Non Potable Water
Analyte: 2,4,5-TP (Silvex)
Sample: 0518
Technology: HPLC-TSMS
Prep Method: EPA 3535A
Target: 4.48 ug/L
Limits: 1.08 to 6.7 ug/L
Basis: Linear Regression
Robust Mean: 4 ug/L
Std Dev: 0 ug/L
Median: 4.01 ug/L

A histogram is not displayed for Technology: HPLC-TSMS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

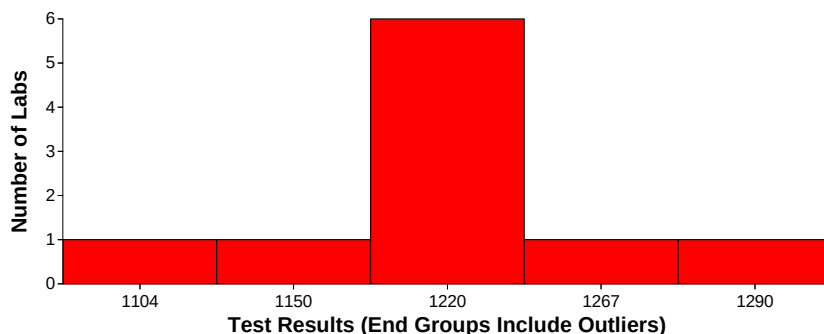
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 20 Fail: 0 Total: 20

Non Potable Water Tin, Total

Non Potable Water Tin, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Tin, Total
Sample: 0511B
Technology: ICP-AES
Prep Method:
Target: 1230 ug/L
Limits: 861 to 1600 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1216.4 ug/L
Std Dev: 52.7114 ug/L
Median: 1222 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 10 Fail: 0 Total: 10

Totals for Matrix/Analyte: **Labs:** Pass: 28 Fail: 1 Total: 29

Non Potable Water Tin, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Tin, Total
Sample: 0511B
Technology: ICP-AES
Prep Method: EPA 200.2
Target: 1230 ug/L
Limits: 861 to 1600 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1205 ug/L
Std Dev: 63.6396 ug/L
Median: 1205 ug/L

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

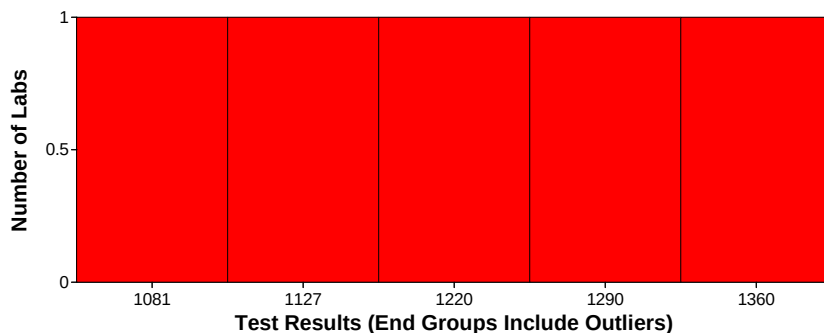
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 28 Fail: 1 Total: 29

Non Potable Water Tin, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Tin, Total
Sample: 0511B
Technology: ICP-AES
Prep Method: EPA 3005A
Target: 1230 ug/L
Limits: 861 to 1600 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1206.7 ug/L
Std Dev: 663.046 ug/L
Median: 1210 ug/L



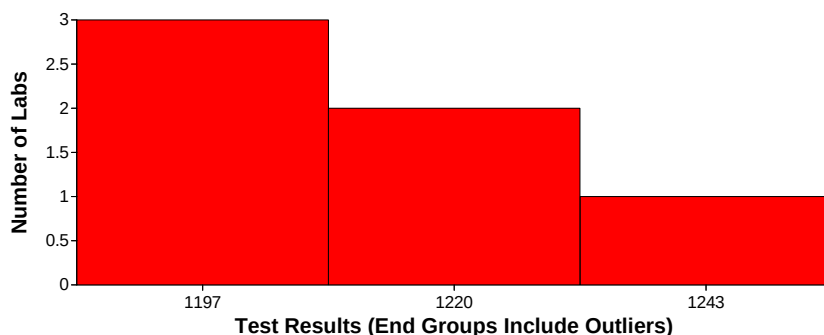
Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 1 Total: 5

Totals for Matrix/Analyte: **Labs:** Pass: 28 Fail: 1 Total: 29

Non Potable Water Tin, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Tin, Total
Sample: 0511B
Technology: ICP-AES
Prep Method: EPA 3010A
Target: 1230 ug/L
Limits: 861 to 1600 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1208.3 ug/L
Std Dev: 22.286 ug/L
Median: 1200 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 6 Fail: 0 Total: 6

Totals for Matrix/Analyte: **Labs:** Pass: 28 Fail: 1 Total: 29

Non Potable Water Tin, Total

Non Potable Water Tin, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Tin, Total
Sample: 0511B
Technology: ICP-MS
Prep Method:
Target: 1230 ug/L
Limits: 861 to 1600 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1209.5 ug/L
Std Dev: 0.7071 ug/L
Median: 1209.5 ug/L

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 28 Fail: 1 Total: 29

Non Potable Water Tin, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Tin, Total
Sample: 0511B
Technology: ICP-MS
Prep Method: EPA 3005A
Target: 1230 ug/L
Limits: 861 to 1600 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1270 ug/L
Std Dev: 14.1421 ug/L
Median: 1270 ug/L

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 28 Fail: 1 Total: 29

Non Potable Water Tin, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Tin, Total
Sample: 0511B
Technology: ICP-MS
Prep Method: EPA 3010A
Target: 1230 ug/L
Limits: 861 to 1600 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1250 ug/L
Std Dev: 42.4264 ug/L
Median: 1250 ug/L

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

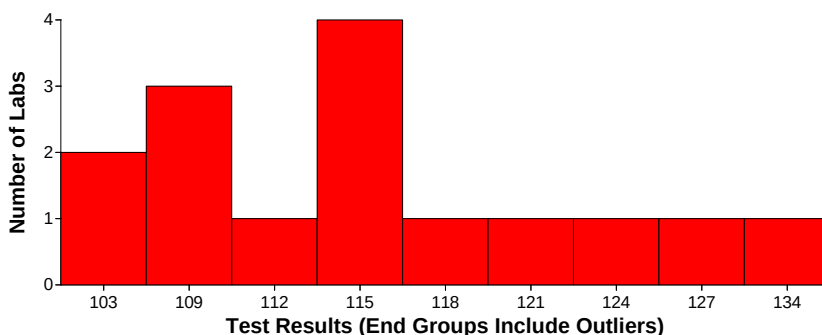
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 28 Fail: 1 Total: 29

Non Potable Water Sulfate (as SO4)

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Sulfate (as SO4)
Sample: 0508
Technology: COLOR
Prep Method:
Target: 117 mg/L
Limits: 97.8 to 133 mg/L
Basis: Linear Regression
Robust Mean: 115.1 mg/L
Std Dev: 8.5178 mg/L
Median: 114 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 46 Fail: 1 Total: 47

Non Potable Water Sulfate (as SO4)

Non Potable Water Sulfate (as SO4)

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Sulfate (as SO4)
Sample: 0508
Technology: GRAV
Prep Method:
Target: 117 mg/L
Limits: 97.8 to 133 mg/L
Basis: Linear Regression
Robust Mean: 117.1 mg/L
Std Dev: 4.1719 mg/L
Median: 117.05 mg/L

A histogram is not displayed for Technology: GRAV due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 46 Fail: 1 Total: 47

Non Potable Water Sulfate (as SO4)

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Sulfate (as SO4)
Sample: 0508
Technology: IC
Prep Method:
Target: 117 mg/L
Limits: 97.8 to 133 mg/L
Basis: Linear Regression
Robust Mean: 116 mg/L
Std Dev: 0 mg/L
Median: 116 mg/L

A histogram is not displayed for Technology: IC due to the limited number of participants.

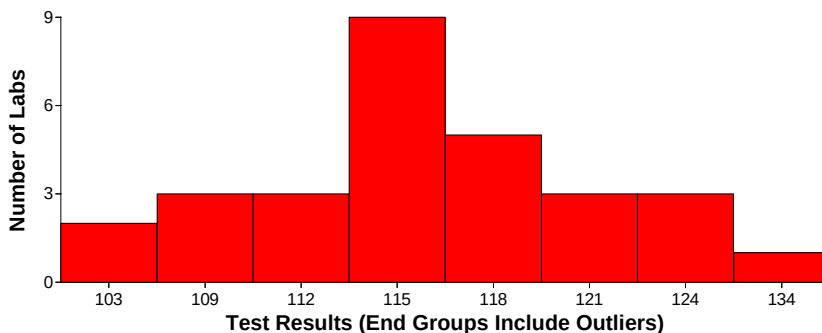
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 46 Fail: 1 Total: 47

Non Potable Water Sulfate (as SO4)

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Sulfate (as SO4)
Sample: 0508
Technology: IC-COND
Prep Method:
Target: 117 mg/L
Limits: 97.8 to 133 mg/L
Basis: Linear Regression
Robust Mean: 115.5 mg/L
Std Dev: 22.129 mg/L
Median: 116 mg/L



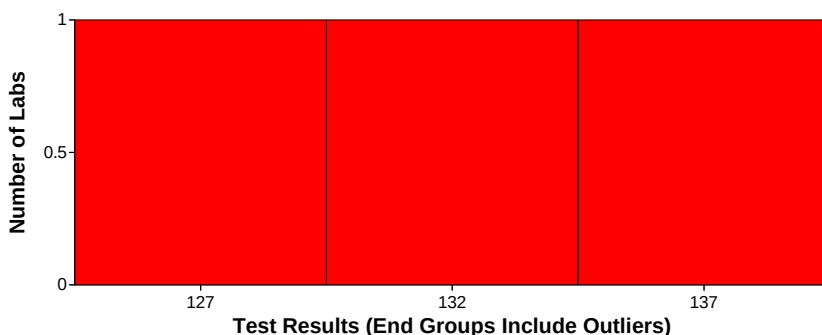
Totals for Matrix/Analyte/Technology:

Labs: Pass: 28 Fail: 1 Total: 29

Totals for Matrix/Analyte: Labs: Pass: 46 Fail: 1 Total: 47

Non Potable Water Strontium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Strontium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method:
Target: 134 ug/L
Limits: 114 to 154 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 132.3 ug/L
Std Dev: 5.0332 ug/L
Median: 133 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 20 Fail: 1 Total: 21

Non Potable Water Strontium, Total

Non Potable Water Strontium, Total

Shipment: 405 Matrix: Non Potable Water
Analyte: Strontium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 200.2
Target: 134 ug/L
Limits: 114 to 154 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 136.5 ug/L
Std Dev: 2.1213 ug/L
Median: 136.5 ug/L

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 20 Fail: 1 Total: 21

Non Potable Water Strontium, Total

Shipment: 405 Matrix: Non Potable Water
Analyte: Strontium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3005A
Target: 134 ug/L
Limits: 114 to 154 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 136 ug/L
Std Dev: 5.6569 ug/L
Median: 136 ug/L

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

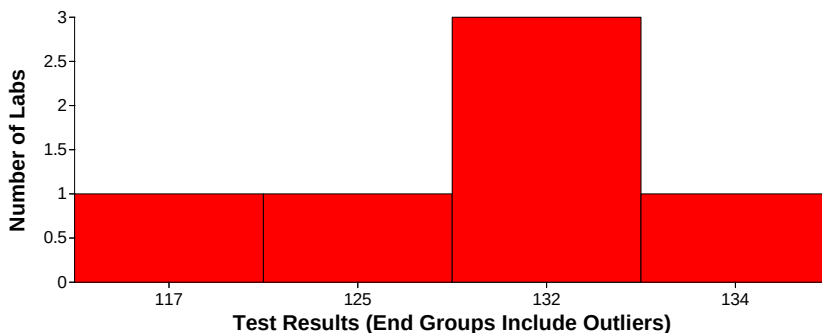
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 20 Fail: 1 Total: 21

Non Potable Water Strontium, Total

Shipment: 405 Matrix: Non Potable Water
Analyte: Strontium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3010A
Target: 134 ug/L
Limits: 114 to 154 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 131 ug/L
Std Dev: 53.5851 ug/L
Median: 131 ug/L



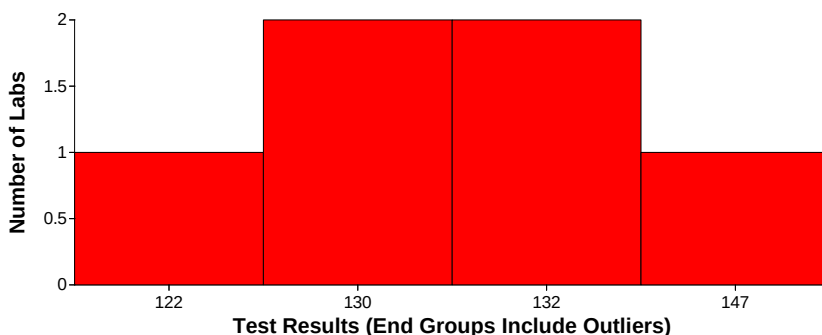
Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 1 Total: 6

Totals for Matrix/Analyte: Labs: Pass: 20 Fail: 1 Total: 21

Non Potable Water Strontium, Total

Shipment: 405 Matrix: Non Potable Water
Analyte: Strontium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method:
Target: 134 ug/L
Limits: 114 to 154 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 128.8 ug/L
Std Dev: 52.7434 ug/L
Median: 130.5 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 6 Fail: 0 Total: 6

Totals for Matrix/Analyte: Labs: Pass: 20 Fail: 1 Total: 21

Non Potable Water Strontium, Total

Shipment: 405 Matrix: Non Potable Water
Analyte: Strontium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3005A
Target: 134 ug/L
Limits: 114 to 154 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 134 ug/L
Std Dev: 0 ug/L
Median: 134 ug/L

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 20 Fail: 1 Total: 21

Non Potable Water Strontium, Total

Shipment: 405 Matrix: Non Potable Water
Analyte: Strontium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3010A
Target: 134 ug/L
Limits: 114 to 154 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 126 ug/L
Std Dev: 0 ug/L
Median: 126 ug/L

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

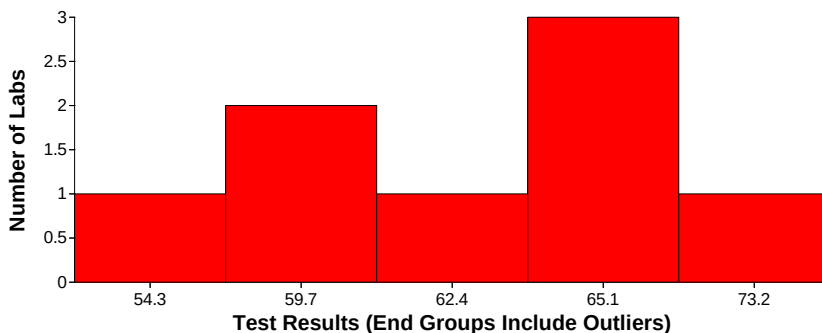
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 20 Fail: 1 Total: 21

Non Potable Water Styrene

Shipment: 405 Matrix: Non Potable Water
Analyte: Styrene
Sample: 0513
Technology: GC-MS
Prep Method:
Target: 64.4 ug/L
Limits: 41.9 to 86.9 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 63.4 ug/L
Std Dev: 5.4413 ug/L
Median: 64.2 ug/L



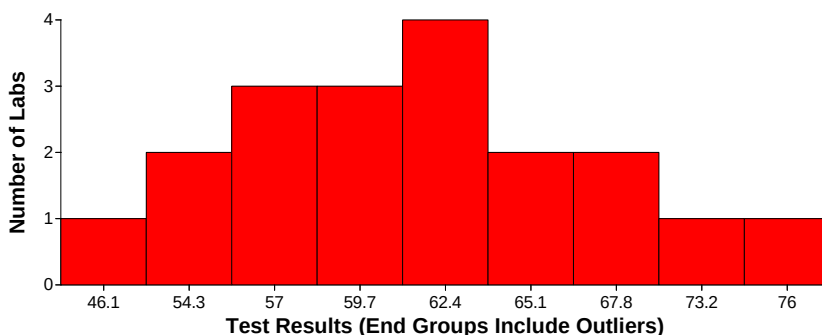
Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 0 Total: 8

Totals for Matrix/Analyte: Labs: Pass: 26 Fail: 1 Total: 27

Non Potable Water Styrene

Shipment: 405 Matrix: Non Potable Water
Analyte: Styrene
Sample: 0513
Technology: GC-MS
Prep Method: EPA 5030C
Target: 64.4 ug/L
Limits: 41.9 to 86.9 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 62.6 ug/L
Std Dev: 15.3832 ug/L
Median: 61.1 ug/L



Totals for Matrix/Analyte/Technology:

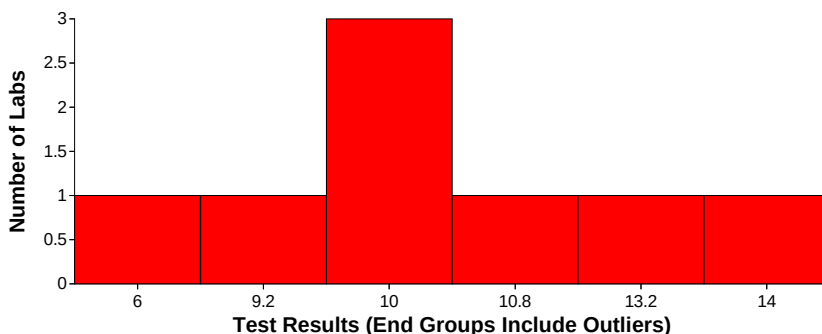
Labs: Pass: 18 Fail: 1 Total: 19

Totals for Matrix/Analyte: Labs: Pass: 26 Fail: 1 Total: 27

Non Potable Water Sulfide (as S)

Non Potable Water Sulfide (as S)

Shipment: 405 Matrix: Non Potable Water
 Analyte: Sulfide (as S)
 Sample: 0545
 Technology: COLOR
 Prep Method:
 Target: 10.1 mg/L
 Limits: 5.13 to 14.1 mg/L
 Basis: Linear Regression
 Robust Mean: 10.5 mg/L
 Std Dev: 2.3494 mg/L
 Median: 10.15 mg/L



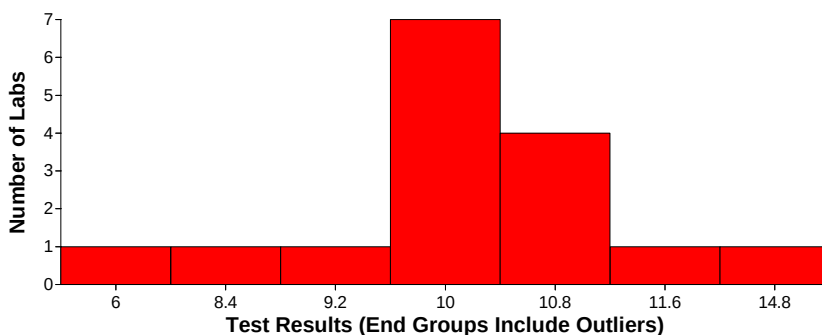
Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 0 Total: 8

Totals for Matrix/Analyte: Labs: Pass: 25 Fail: 2 Total: 27

Non Potable Water Sulfide (as S)

Shipment: 405 Matrix: Non Potable Water
 Analyte: Sulfide (as S)
 Sample: 0545
 Technology: TITR
 Prep Method:
 Target: 10.1 mg/L
 Limits: 5.13 to 14.1 mg/L
 Basis: Linear Regression
 Robust Mean: 9.8 mg/L
 Std Dev: 2.8071 mg/L
 Median: 9.9 mg/L



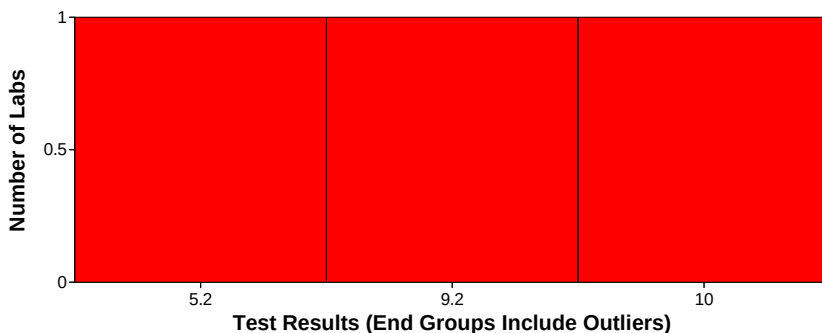
Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 1 Total: 16

Totals for Matrix/Analyte: Labs: Pass: 25 Fail: 2 Total: 27

Non Potable Water Sulfide (as S)

Shipment: 405 Matrix: Non Potable Water
 Analyte: Sulfide (as S)
 Sample: 0545
 Technology: TITR
 Prep Method: EPA 9030B
 Target: 10.1 mg/L
 Limits: 5.13 to 14.1 mg/L
 Basis: Linear Regression
 Robust Mean: 9.4 mg/L
 Std Dev: 5.4406 mg/L
 Median: 9.12 mg/L



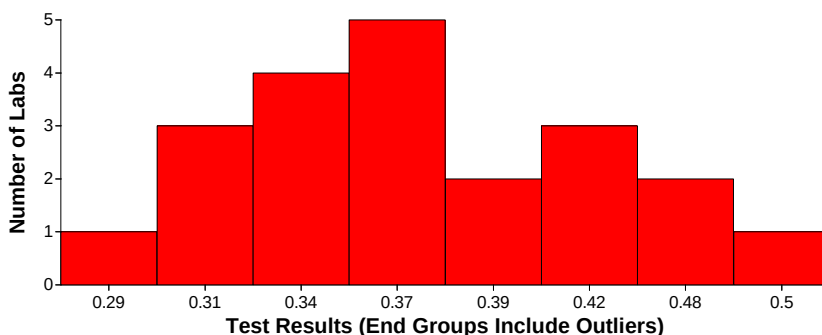
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 1 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 25 Fail: 2 Total: 27

Non Potable Water Surfactant (MBAS)

Shipment: 405 Matrix: Non Potable Water
 Analyte: Surfactant (MBAS)
 Sample: 0543
 Technology: COLOR
 Prep Method:
 Target: 0.328 mg/L
 Limits: 0.191 to 0.479 mg/L
 Basis: Linear Regression
 Robust Mean: 0.4 mg/L
 Std Dev: 0.0572 mg/L
 Median: 0.36 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 20 Fail: 1 Total: 21

Totals for Matrix/Analyte: Labs: Pass: 20 Fail: 1 Total: 21

Non Potable Water 1,2,3-Trichloropropane, Low Level

Shipment: 405 Matrix: Non Potable Water
Analyte: 1,2,3-Trichloropropane, Low Level
Sample: 0567
Technology: GC-ECD
Prep Method:
Target: 1.79 ug/L
Limits: 1.01 to 2.43 ug/L
Basis: Linear Regression
Robust Mean: 2 ug/L
Std Dev: 0 ug/L
Median: 2.01 ug/L

A histogram is not displayed for
Technology: GC-ECD due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 1 Fail: 0 Total: 1

Non Potable Water Tetrachloroethene

Shipment: 405 Matrix: Non Potable Water
Analyte: Tetrachloroethene
Sample: 0513
Technology: GC-ELCD
Prep Method:
Target: 120 ug/L
Limits: 68.6 to 156 ug/L
Basis: Linear Regression
Robust Mean: 116 ug/L
Std Dev: 0 ug/L
Median: 116 ug/L

A histogram is not displayed for
Technology: GC-ELCD due to the
limited number of participants.

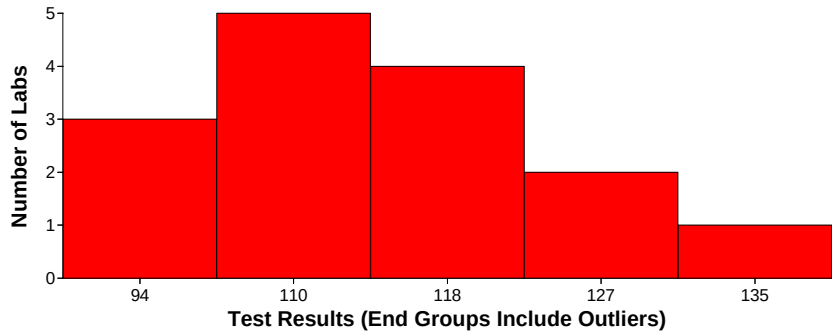
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 0 Total: 35

Non Potable Water Tetrachloroethene

Shipment: 405 Matrix: Non Potable Water
Analyte: Tetrachloroethene
Sample: 0513
Technology: GC-MS
Prep Method:
Target: 120 ug/L
Limits: 68.6 to 156 ug/L
Basis: Linear Regression
Robust Mean: 112.5 ug/L
Std Dev: 12.0878 ug/L
Median: 112 ug/L



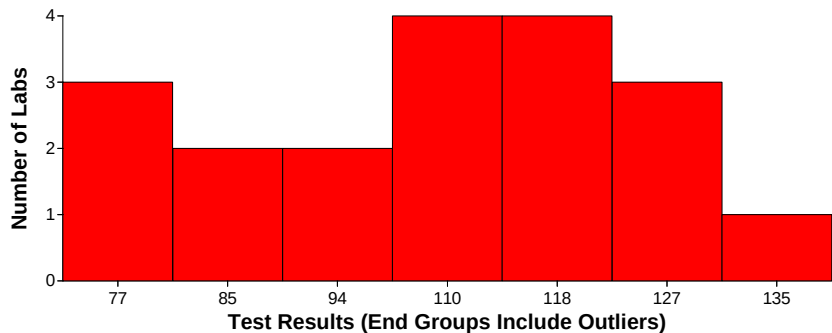
Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 0 Total: 35

Non Potable Water Tetrachloroethene

Shipment: 405 Matrix: Non Potable Water
Analyte: Tetrachloroethene
Sample: 0513
Technology: GC-MS
Prep Method: EPA 5030C
Target: 120 ug/L
Limits: 68.6 to 156 ug/L
Basis: Linear Regression
Robust Mean: 106.1 ug/L
Std Dev: 19.2907 ug/L
Median: 109 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 19 Fail: 0 Total: 19

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 0 Total: 35

Non Potable Water Hardness, Total

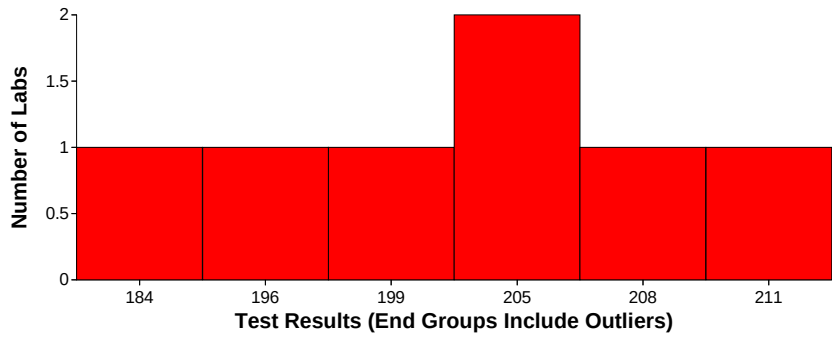
Non Potable Water Hardness, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Hardness, Total
Sample: 0537
Technology: CALC
Prep Method:
Target: 209 mg/L
Limits: 178 to 240 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 204 mg/L
Std Dev: 77.2926 mg/L
Median: 204 mg/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 7 Fail: 0 Total: 7

Totals for Matrix/Analyte: **Labs:** Pass: 41 Fail: 2 **Total:** 43



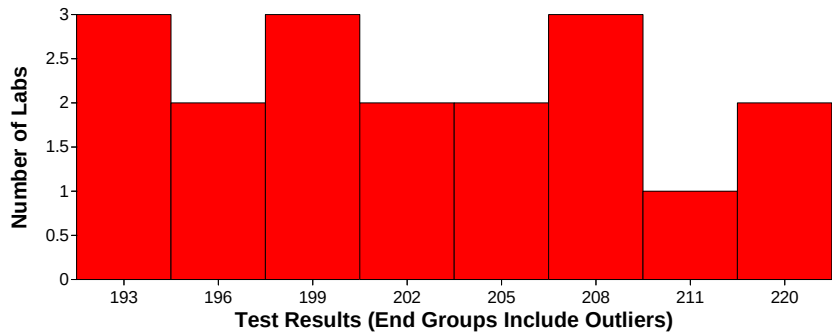
Non Potable Water Hardness, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Hardness, Total
Sample: 0537
Technology: ICP-AES
Prep Method:
Target: 209 mg/L
Limits: 178 to 240 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 201 mg/L
Std Dev: 65.2389 mg/L
Median: 201.5 mg/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 16 Fail: 2 Total: 18

Totals for Matrix/Analyte: **Labs:** Pass: 41 Fail: 2 **Total:** 43



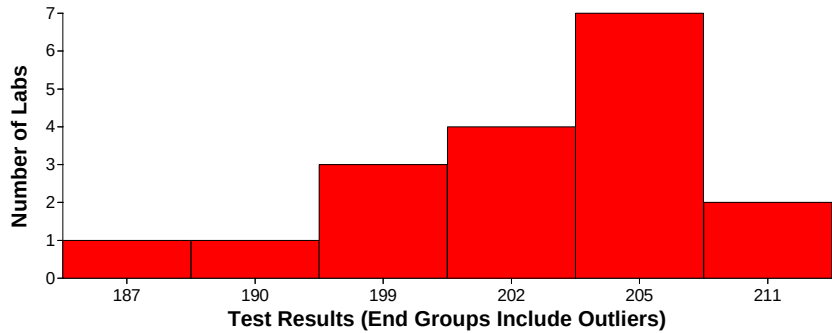
Non Potable Water Hardness, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Hardness, Total
Sample: 0537
Technology: TITR
Prep Method:
Target: 209 mg/L
Limits: 178 to 240 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 202.1 mg/L
Std Dev: 5.9199 mg/L
Median: 203.5 mg/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 18 Fail: 0 Total: 18

Totals for Matrix/Analyte: **Labs:** Pass: 41 Fail: 2 **Total:** 43



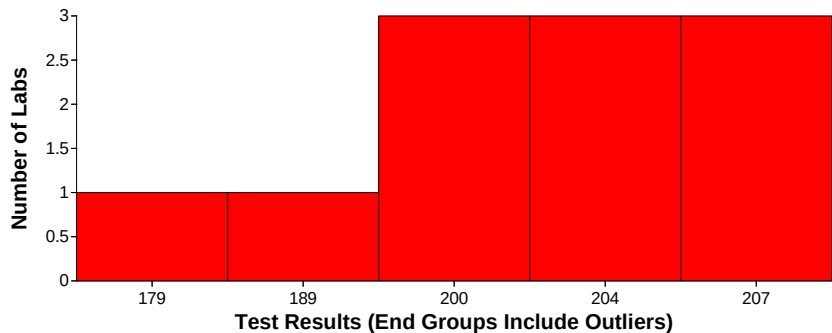
Non Potable Water Titanium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Titanium, Total
Sample: 0511B
Technology: ICP-AES
Prep Method:
Target: 200 ug/L
Limits: 170 to 230 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 202.4 ug/L
Std Dev: 61.2503 ug/L
Median: 202 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 11 Fail: 0 Total: 11

Totals for Matrix/Analyte: **Labs:** Pass: 26 Fail: 0 **Total:** 26



Non Potable Water Titanium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Titanium, Total
Sample: 0511B
Technology: ICP-AES
Prep Method: EPA 200.2
Target: 200 ug/L
Limits: 170 to 230 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 189 ug/L
Std Dev: 0 ug/L
Median: 189 ug/L

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

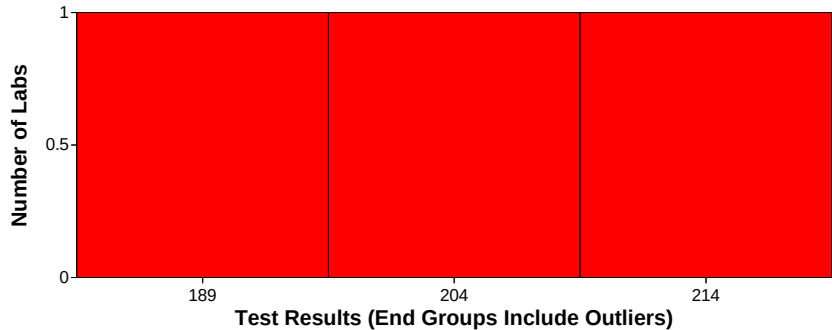
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 26 Fail: 0 Total: 26

Non Potable Water Titanium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Titanium, Total
Sample: 0511B
Technology: ICP-AES
Prep Method: EPA 3005A
Target: 200 ug/L
Limits: 170 to 230 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 202.3 ug/L
Std Dev: 14.0119 ug/L
Median: 203 ug/L



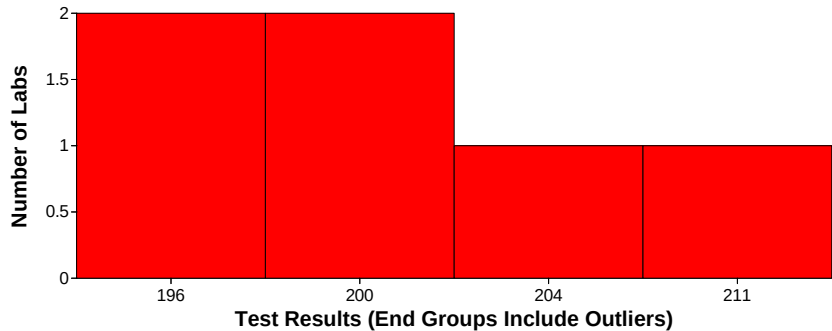
Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 26 Fail: 0 Total: 26

Non Potable Water Titanium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Titanium, Total
Sample: 0511B
Technology: ICP-AES
Prep Method: EPA 3010A
Target: 200 ug/L
Limits: 170 to 230 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 201 ug/L
Std Dev: 5.2154 ug/L
Median: 200.5 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 6 Fail: 0 Total: 6

Totals for Matrix/Analyte: Labs: Pass: 26 Fail: 0 Total: 26

Non Potable Water Titanium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Titanium, Total
Sample: 0511B
Technology: ICP-MS
Prep Method:
Target: 200 ug/L
Limits: 170 to 230 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 197 ug/L
Std Dev: 0 ug/L
Median: 197 ug/L

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 26 Fail: 0 Total: 26

Non Potable Water Titanium, Total

Non Potable Water Titanium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Titanium, Total
Sample: 0511B
Technology: ICP-MS
Prep Method: EPA 3005A
Target: 200 ug/L
Limits: 170 to 230 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 197.5 ug/L
 Std Dev: 0.7071 ug/L
 Median: 197.5 ug/L

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs: Pass:** 26 **Fail:** 0 **Total:** 26

Non Potable Water Titanium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Titanium, Total
Sample: 0511B
Technology: ICP-MS
Prep Method: EPA 3010A
Target: 200 ug/L
Limits: 170 to 230 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 193.5 ug/L
 Std Dev: 3.5355 ug/L
 Median: 193.5 ug/L

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs: Pass:** 26 **Fail:** 0 **Total:** 26

Non Potable Water Thallium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Thallium, Total
Sample: 0511A
Technology: FAAS
Prep Method:
Target: 380 ug/L
Limits: 309 to 444 ug/L
Basis: Linear Regression
Robust Mean: 354 ug/L
 Std Dev: 0 ug/L
 Median: 354 ug/L

A histogram is not displayed for
Technology: FAAS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass:** 57 **Fail:** 0 **Total:** 57

Non Potable Water Thallium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Thallium, Total
Sample: 0511A
Technology: GFAAS
Prep Method:
Target: 380 ug/L
Limits: 309 to 444 ug/L
Basis: Linear Regression
Robust Mean: 398 ug/L
 Std Dev: 8.4853 ug/L
 Median: 398 ug/L

A histogram is not displayed for
Technology: GFAAS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs: Pass:** 57 **Fail:** 0 **Total:** 57

Non Potable Water Thallium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Thallium, Total
Sample: 0511A
Technology: GFAAS
Prep Method: EPA 200.2
Target: 380 ug/L
Limits: 309 to 444 ug/L
Basis: Linear Regression
Robust Mean: 353 ug/L
 Std Dev: 0 ug/L
 Median: 353 ug/L

A histogram is not displayed for
Technology: GFAAS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass:** 57 **Fail:** 0 **Total:** 57

Non Potable Water Thallium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Thallium, Total
Sample: 0511A
Technology: GFAAS
Prep Method: EPA 3005A
Target: 380 ug/L
Limits: 309 to 444 ug/L
Basis: Linear Regression
Robust Mean: 392 ug/L
 Std Dev: 5.6569 ug/L
 Median: 392 ug/L

A histogram is not displayed for
Technology: GFAAS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs: Pass:** 57 **Fail:** 0 **Total:** 57

Non Potable Water Thallium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Thallium, Total
Sample: 0511A
Technology: GFAAS
Prep Method: EPA 3020A
Target: 380 ug/L
Limits: 309 to 444 ug/L
Basis: Linear Regression
Robust Mean: 392 ug/L
 Std Dev: 0 ug/L
 Median: 392 ug/L

A histogram is not displayed for
Technology: GFAAS due to the
limited number of participants.

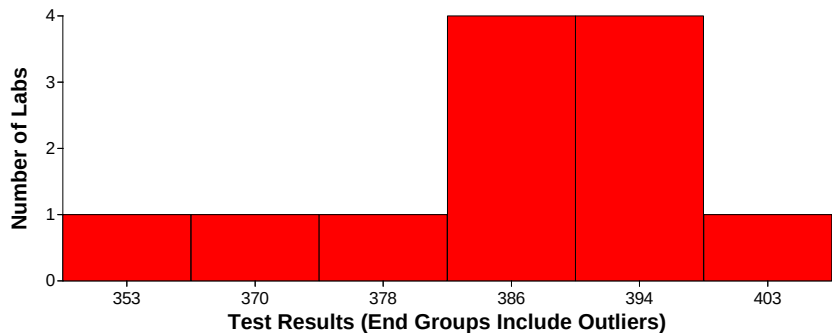
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass:** 57 **Fail:** 0 **Total:** 57

Non Potable Water Thallium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Thallium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method:
Target: 380 ug/L
Limits: 309 to 444 ug/L
Basis: Linear Regression
Robust Mean: 386.2 ug/L
 Std Dev: 13.3405 ug/L
 Median: 389.5 ug/L



Totals for Matrix/Analyte/Technology:

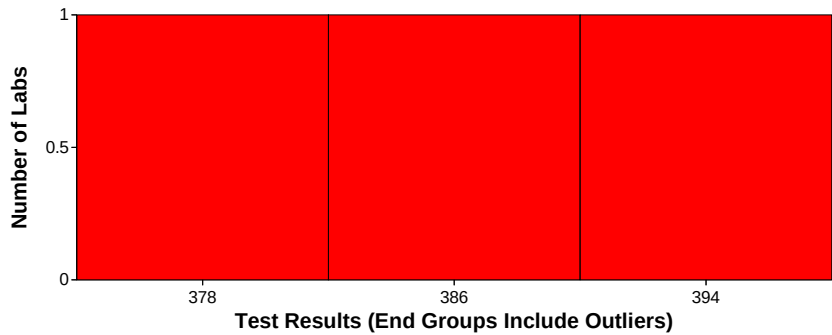
Labs: Pass: 12 Fail: 0 Total: 12

Totals for Matrix/Analyte: **Labs: Pass:** 57 **Fail:** 0 **Total:** 57

Non Potable Water Thallium, Total

Non Potable Water Thallium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Thallium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 200.2
Target: 380 ug/L
Limits: 309 to 444 ug/L
Basis: Linear Regression
Robust Mean: 386.7 ug/L
Std Dev: 6.1101 ug/L
Median: 388 ug/L



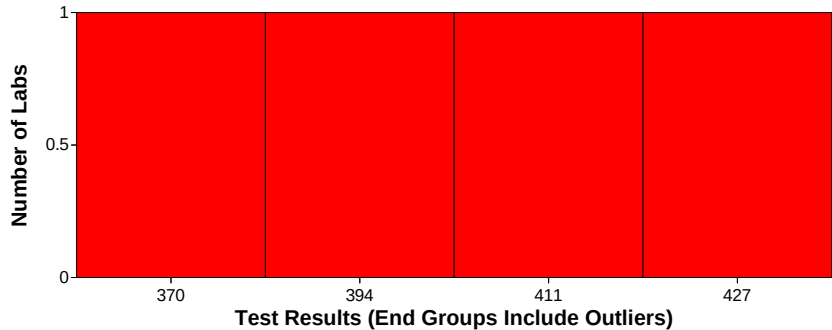
Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 57 Fail: 0 Total: 57

Non Potable Water Thallium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Thallium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3005A
Target: 380 ug/L
Limits: 309 to 444 ug/L
Basis: Linear Regression
Robust Mean: 400.3 ug/L
Std Dev: 25.1313 ug/L
Median: 404 ug/L



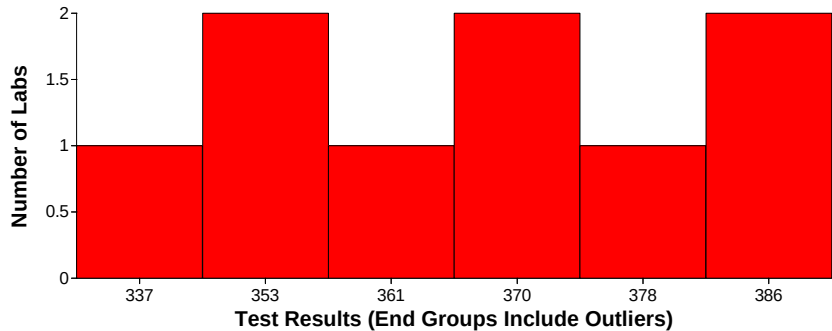
Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 57 Fail: 0 Total: 57

Non Potable Water Thallium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Thallium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3010A
Target: 380 ug/L
Limits: 309 to 444 ug/L
Basis: Linear Regression
Robust Mean: 369.9 ug/L
Std Dev: 123.8787 ug/L
Median: 366 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: Labs: Pass: 57 Fail: 0 Total: 57

Non Potable Water Thallium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Thallium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3015A
Target: 380 ug/L
Limits: 309 to 444 ug/L
Basis: Linear Regression
Robust Mean: 397 ug/L
Std Dev: 0 ug/L
Median: 397 ug/L

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

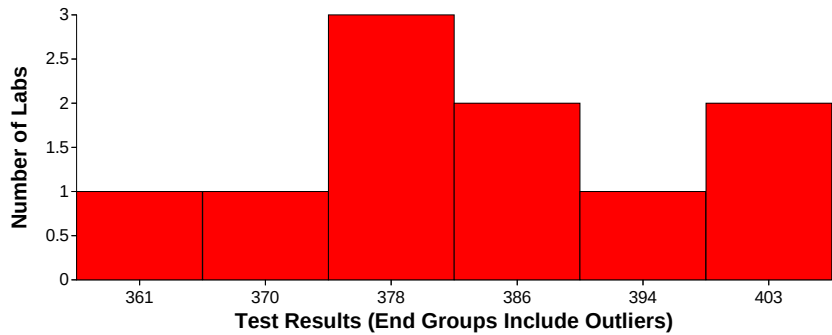
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 57 Fail: 0 Total: 57

Non Potable Water Thallium, Total

Non Potable Water Thallium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Thallium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method:
Target: 380 ug/L
Limits: 309 to 444 ug/L
Basis: Linear Regression
Robust Mean: 382.7 ug/L
Std Dev: 14.0321 ug/L
Median: 380 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 10 Fail: 0 Total: 10

Totals for Matrix/Analyte: **Labs:** Pass: 57 Fail: 0 Total: 57

Non Potable Water Thallium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Thallium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 200.2
Target: 380 ug/L
Limits: 309 to 444 ug/L
Basis: Linear Regression
Robust Mean: 396 ug/L
Std Dev: 18.3848 ug/L
Median: 396 ug/L

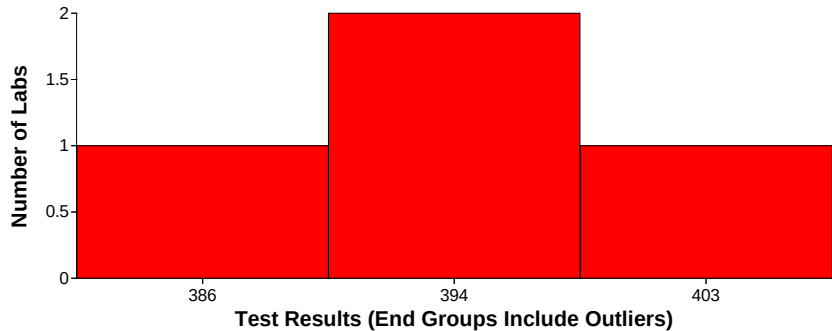
A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:
Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 57 Fail: 0 Total: 57

Non Potable Water Thallium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Thallium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3005A
Target: 380 ug/L
Limits: 309 to 444 ug/L
Basis: Linear Regression
Robust Mean: 395.8 ug/L
Std Dev: 6.8496 ug/L
Median: 395.5 ug/L

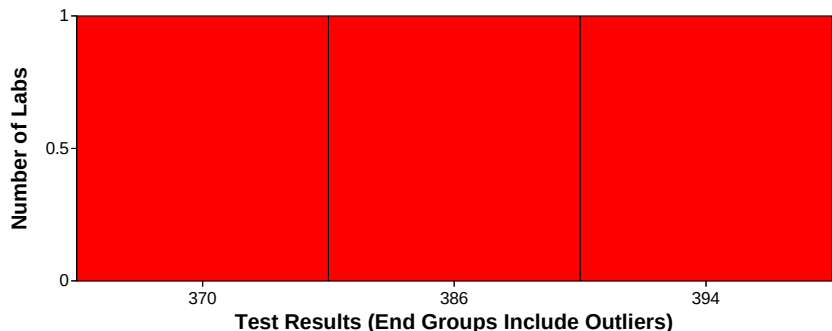


Totals for Matrix/Analyte/Technology:
Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: **Labs:** Pass: 57 Fail: 0 Total: 57

Non Potable Water Thallium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Thallium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3010A
Target: 380 ug/L
Limits: 309 to 444 ug/L
Basis: Linear Regression
Robust Mean: 385 ug/L
Std Dev: 11.3578 ug/L
Median: 390 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: **Labs:** Pass: 57 Fail: 0 Total: 57

Non Potable Water Thallium, Total

Non Potable Water Thallium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Thallium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3015A
Target: 380 ug/L
Limits: 309 to 444 ug/L
Basis: Linear Regression
Robust Mean: 399.5 ug/L
Std Dev: 3.5355 ug/L
Median: 399.5 ug/L

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

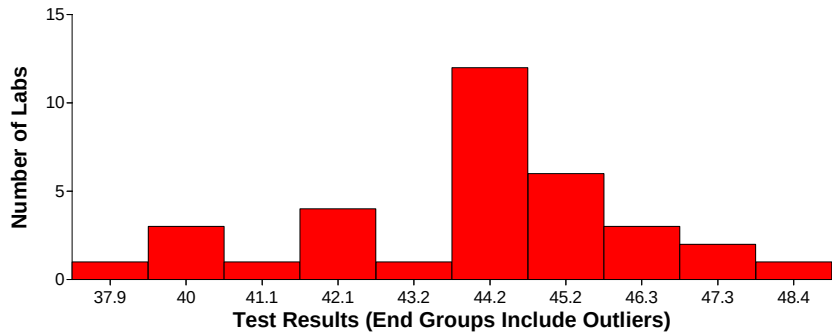
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 57 Fail: 0 Total: 57

Non Potable Water Organic Carbon, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Organic Carbon, Total
Sample: 0501
Technology: IR
Prep Method:
Target: 44.4 mg/L
Limits: 36.9 to 51.6 mg/L
Basis: Linear Regression
Robust Mean: 44.1 mg/L
Std Dev: 7.8464 mg/L
Median: 44.1 mg/L



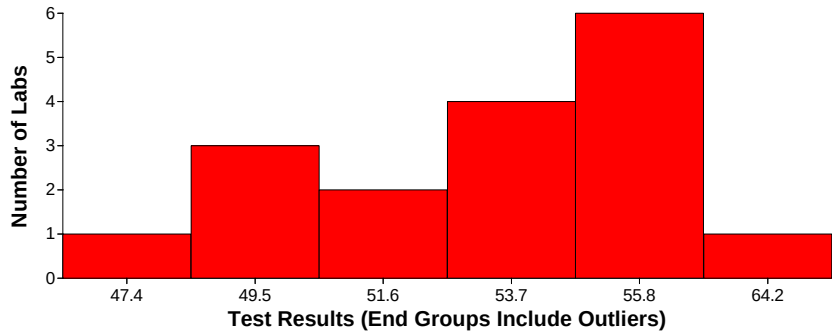
Totals for Matrix/Analyte/Technology:

Labs: Pass: 33 Fail: 1 Total: 34

Totals for Matrix/Analyte: Labs: Pass: 33 Fail: 1 Total: 34

Non Potable Water Toluene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Toluene
Sample: 0513
Technology: GC-MS
Prep Method:
Target: 55.6 ug/L
Limits: 38.9 to 72.3 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 53.8 ug/L
Std Dev: 3.8494 ug/L
Median: 54.6 ug/L



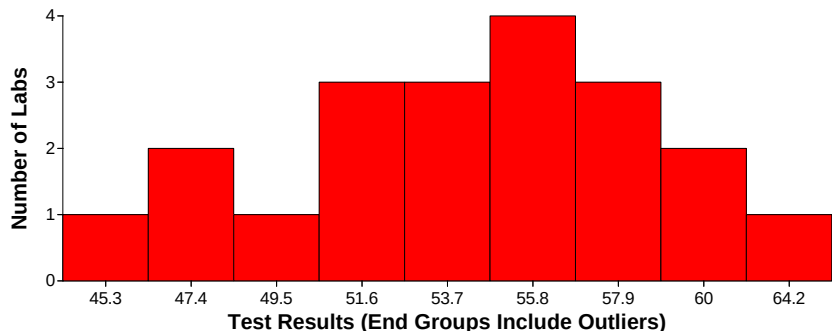
Totals for Matrix/Analyte/Technology:

Labs: Pass: 17 Fail: 0 Total: 17

Totals for Matrix/Analyte: Labs: Pass: 39 Fail: 0 Total: 39

Non Potable Water Toluene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Toluene
Sample: 0513
Technology: GC-MS
Prep Method: EPA 5030C
Target: 55.6 ug/L
Limits: 38.9 to 72.3 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 54.3 ug/L
Std Dev: 4.7282 ug/L
Median: 54.55 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 20 Fail: 0 Total: 20

Totals for Matrix/Analyte: Labs: Pass: 39 Fail: 0 Total: 39

Non Potable Water Toluene

Non Potable Water Toluene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Toluene
Sample: 0513
Technology: GC-PID
Prep Method:
Target: 55.6 ug/L
Limits: 38.9 to 72.3 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 50 ug/L
Std Dev: 3.0406 ug/L
Median: 49.95 ug/L

A histogram is not displayed for
Technology: GC-PID due to the
limited number of participants.

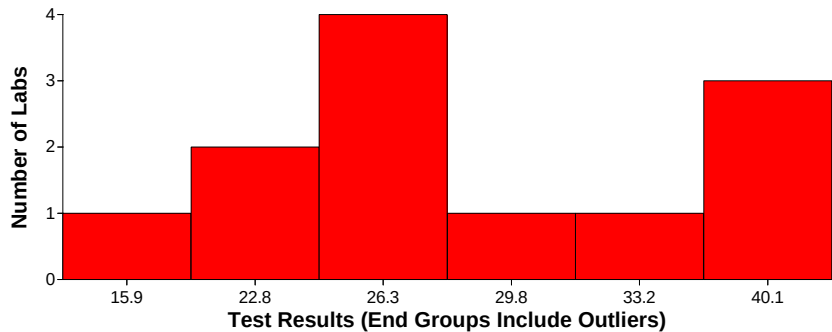
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 39 Fail: 0 Total: 39

Non Potable Water Toxaphene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Toxaphene
Sample: 0533
Technology: GC-ECD
Prep Method:
Target: 25.6 ug/L
Limits: 5.78 to 39.4 ug/L
Basis: Linear Regression
Robust Mean: 29.3 ug/L
Std Dev: 7.9023 ug/L
Median: 27.2 ug/L



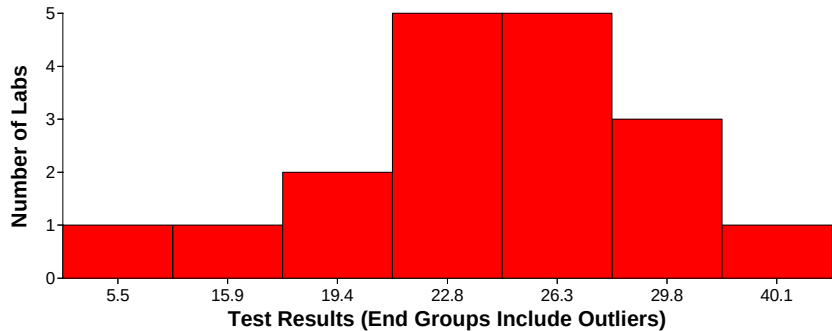
Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 3 Total: 12

Totals for Matrix/Analyte: Labs: Pass: 26 Fail: 6 Total: 32

Non Potable Water Toxaphene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Toxaphene
Sample: 0533
Technology: GC-ECD
Prep Method: EPA 3510C
Target: 25.6 ug/L
Limits: 5.78 to 39.4 ug/L
Basis: Linear Regression
Robust Mean: 25.3 ug/L
Std Dev: 8.0228 ug/L
Median: 25 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 16 Fail: 2 Total: 18

Totals for Matrix/Analyte: Labs: Pass: 26 Fail: 6 Total: 32

Non Potable Water Toxaphene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Toxaphene
Sample: 0533
Technology: GC-ECD
Prep Method: EPA 3535A
Target: 25.6 ug/L
Limits: 5.78 to 39.4 ug/L
Basis: Linear Regression
Robust Mean: ug/L
Std Dev: 0 ug/L
Median: 50 ug/L

A histogram is not displayed for
Technology: GC-ECD due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 0 Fail: 1 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 26 Fail: 6 Total: 32

Non Potable Water Toxaphene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Toxaphene
Sample: 0533
Technology: GC-MS
Prep Method: EPA 3510C
Target: 25.6 ug/L
Limits: 5.78 to 39.4 ug/L
Basis: Linear Regression
Robust Mean: 27.4 ug/L
Std Dev: 0 ug/L
Median: 27.4 ug/L

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

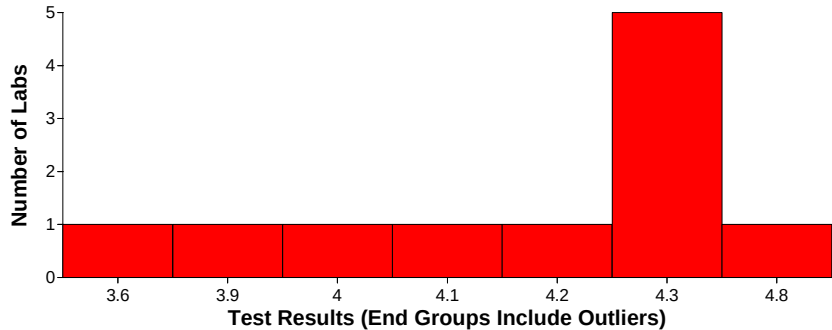
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 26 Fail: 6 Total: 32

Non Potable Water Phosphorus, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Phosphorus, Total
Sample: 0504
Technology: AUTO
Prep Method:
Target: 4.07 mg/L
Limits: 3.36 to 4.74 mg/L
Basis: Linear Regression
Robust Mean: 4.2 mg/L
Std Dev: 1.6905 mg/L
Median: 4.24 mg/L



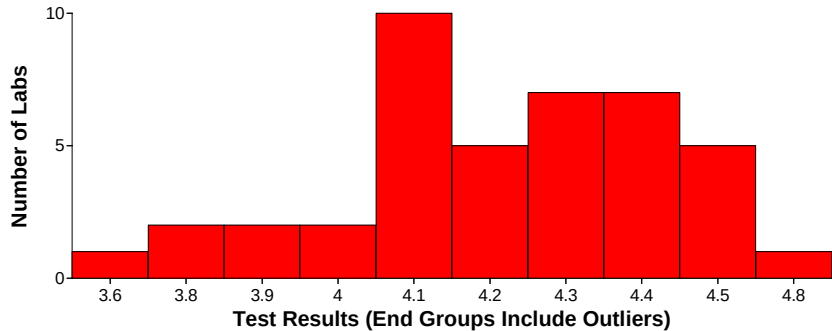
Totals for Matrix/Analyte/Technology:

Labs: Pass: 10 Fail: 1 Total: 11

Totals for Matrix/Analyte: Labs: Pass: 63 Fail: 5 Total: 68

Non Potable Water Phosphorus, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Phosphorus, Total
Sample: 0504
Technology: COLOR
Prep Method:
Target: 4.07 mg/L
Limits: 3.36 to 4.74 mg/L
Basis: Linear Regression
Robust Mean: 4.2 mg/L
Std Dev: 0.9253 mg/L
Median: 4.205 mg/L



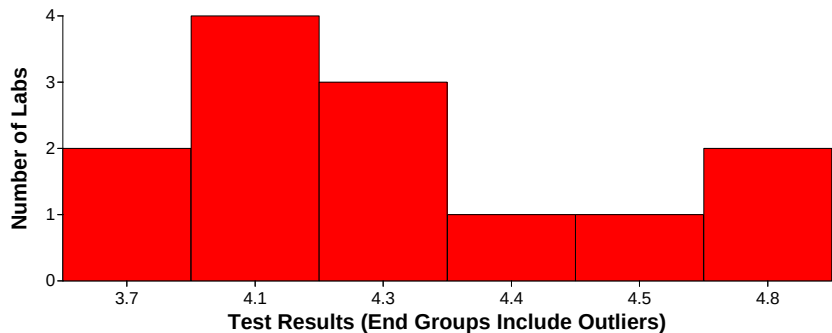
Totals for Matrix/Analyte/Technology:

Labs: Pass: 40 Fail: 2 Total: 42

Totals for Matrix/Analyte: Labs: Pass: 63 Fail: 5 Total: 68

Non Potable Water Phosphorus, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Phosphorus, Total
Sample: 0504
Technology: COLOR
Prep Method: SM 4500-P B(5)-99,-11
Target: 4.07 mg/L
Limits: 3.36 to 4.74 mg/L
Basis: Linear Regression
Robust Mean: 4.1 mg/L
Std Dev: 1.5641 mg/L
Median: 4.24 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 11 Fail: 2 Total: 13

Totals for Matrix/Analyte: Labs: Pass: 63 Fail: 5 Total: 68

Non Potable Water Phosphorus, Total

Non Potable Water Phosphorus, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Phosphorus, Total
Sample: 0504
Technology: ICP-AES
Prep Method:
Target: 4.07 mg/L
Limits: 3.36 to 4.74 mg/L
Basis: Linear Regression
Robust Mean: 4 mg/L
Std Dev: 0.0778 mg/L
Median: 4.035 mg/L

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 63 Fail: 5 Total: 68

Non Potable Water Trichloroethene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Trichloroethene
Sample: 0513
Technology: GC-ELCD
Prep Method:
Target: 99.2 ug/L
Limits: 63.1 to 129 ug/L
Basis: Linear Regression
Robust Mean: 83 ug/L
Std Dev: 0 ug/L
Median: 83 ug/L

A histogram is not displayed for
Technology: GC-ELCD due to the
limited number of participants.

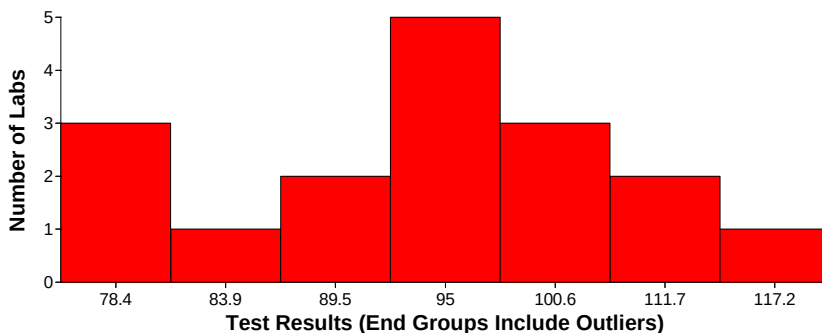
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 35 Fail: 0 Total: 35

Non Potable Water Trichloroethene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Trichloroethene
Sample: 0513
Technology: GC-MS
Prep Method:
Target: 99.2 ug/L
Limits: 63.1 to 129 ug/L
Basis: Linear Regression
Robust Mean: 95.1 ug/L
Std Dev: 11.1112 ug/L
Median: 95.7 ug/L



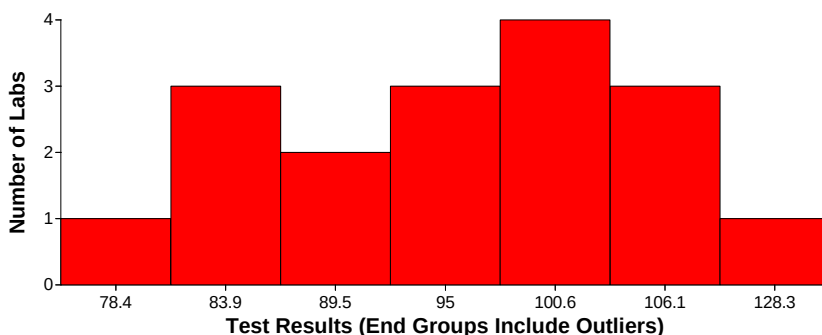
Totals for Matrix/Analyte/Technology:

Labs: Pass: 17 Fail: 0 Total: 17

Totals for Matrix/Analyte: **Labs:** Pass: 35 Fail: 0 Total: 35

Non Potable Water Trichloroethene

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Trichloroethene
Sample: 0513
Technology: GC-MS
Prep Method: EPA 5030C
Target: 99.2 ug/L
Limits: 63.1 to 129 ug/L
Basis: Linear Regression
Robust Mean: 96.9 ug/L
Std Dev: 12.1294 ug/L
Median: 95.8 ug/L



Totals for Matrix/Analyte/Technology:

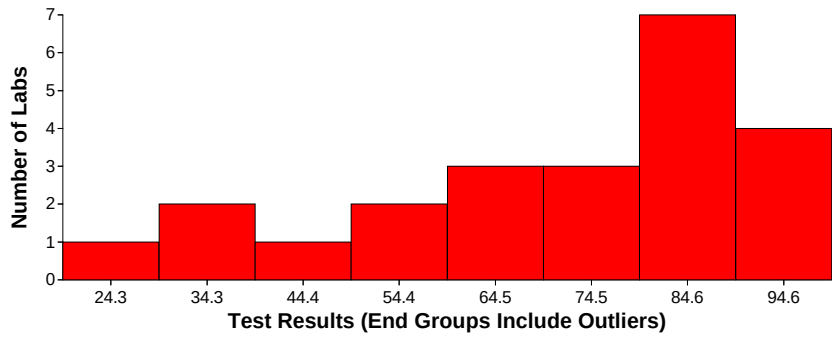
Labs: Pass: 17 Fail: 0 Total: 17

Totals for Matrix/Analyte: **Labs:** Pass: 35 Fail: 0 Total: 35

Non Potable Water Total Petroleum Hydrocarbons

Non Potable Water Total Petroleum Hydrocarbons

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Total Petroleum Hydrocarbons
Sample: 0544
Technology: GRAV
Prep Method:
Target: 98.8 mg/L
Limits: 46.5 to 143 mg/L
Basis: Linear Regression
Robust Mean: 70.7 mg/L
Std Dev: 21.6954 mg/L
Median: 76 mg/L



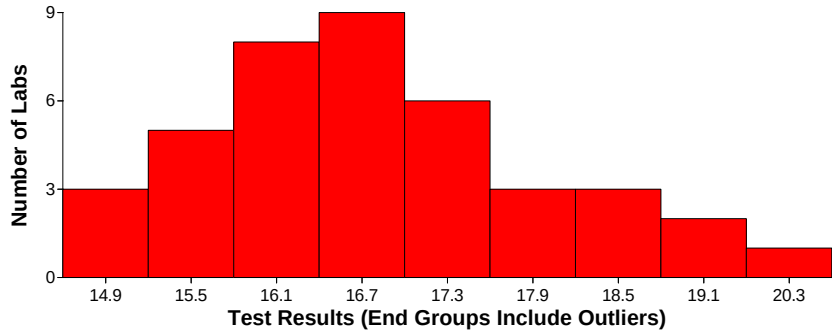
Totals for Matrix/Analyte/Technology:

Labs: Pass: 19 **Fail:** 4 **Total:** 23

Totals for Matrix/Analyte: **Labs: Pass:** 19 **Fail:** 4 **Total:** 23

Non Potable Water Turbidity

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Turbidity
Sample: 0552
Technology: COLOR
Prep Method:
Target: 17.6 NTU
Limits: 14.7 to 20.6 NTU
Basis: Linear Regression
Robust Mean: 16.8 NTU
Std Dev: 1.2213 NTU
Median: 16.7 NTU



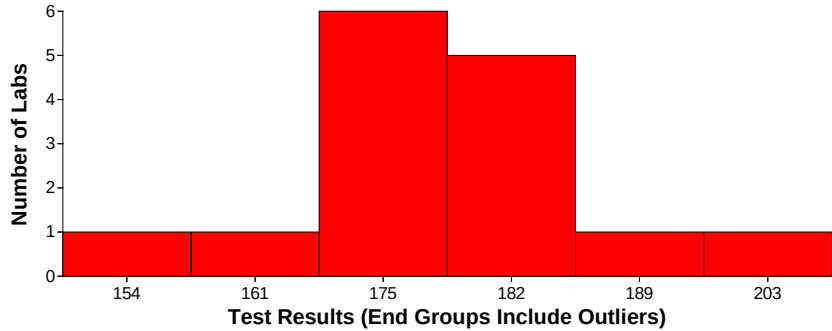
Totals for Matrix/Analyte/Technology:

Labs: Pass: 40 **Fail:** 0 **Total:** 40

Totals for Matrix/Analyte: **Labs: Pass:** 40 **Fail:** 0 **Total:** 40

Non Potable Water Total Xylenes

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Total Xylenes
Sample: 0513
Technology: GC-MS
Prep Method:
Target: 183 ug/L
Limits: 110 to 256 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 178.1 ug/L
Std Dev: 11.5169 ug/L
Median: 178 ug/L



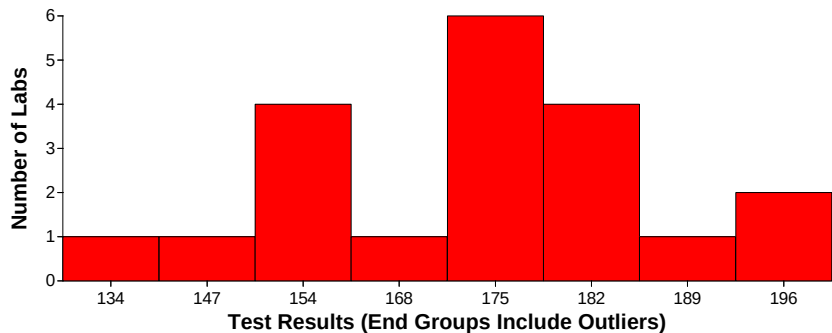
Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 **Fail:** 0 **Total:** 15

Totals for Matrix/Analyte: **Labs: Pass:** 36 **Fail:** 1 **Total:** 37

Non Potable Water Total Xylenes

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Total Xylenes
Sample: 0513
Technology: GC-MS
Prep Method: EPA 5030C
Target: 183 ug/L
Limits: 110 to 256 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 173.3 ug/L
Std Dev: 41.3639 ug/L
Median: 175.5 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 19 **Fail:** 1 **Total:** 20

Totals for Matrix/Analyte: **Labs: Pass:** 36 **Fail:** 1 **Total:** 37

Non Potable Water Total Xylenes

Non Potable Water Total Xylenes

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Total Xylenes
Sample: 0513
Technology: GC-PID
Prep Method:
Target: 183 ug/L
Limits: 110 to 256 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 160.5 ug/L
Std Dev: 19.0919 ug/L
Median: 160.5 ug/L

A histogram is not displayed for
Technology: GC-PID due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 36 Fail: 1 Total: 37

Non Potable Water Vanadium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Vanadium, Total
Sample: 0511A
Technology: CRC-ICP/MS
Prep Method:
Target: 1930 ug/L
Limits: 1640 to 2220 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1960 ug/L
Std Dev: 0 ug/L
Median: 1960 ug/L

A histogram is not displayed for
Technology: CRC-ICP/MS due to the
limited number of participants.

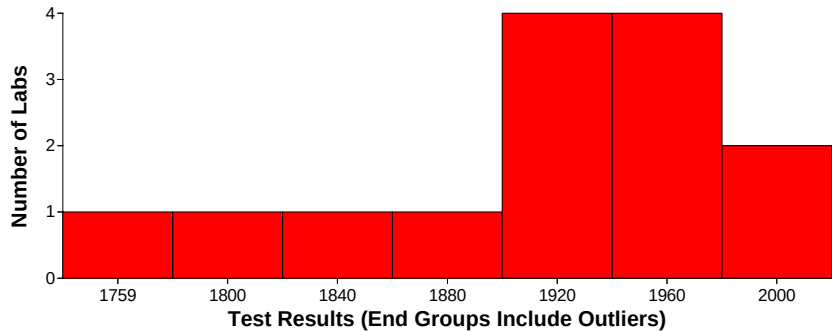
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 48 Fail: 0 Total: 48

Non Potable Water Vanadium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Vanadium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method:
Target: 1930 ug/L
Limits: 1640 to 2220 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1915.3 ug/L
Std Dev: 78.6513 ug/L
Median: 1933 ug/L



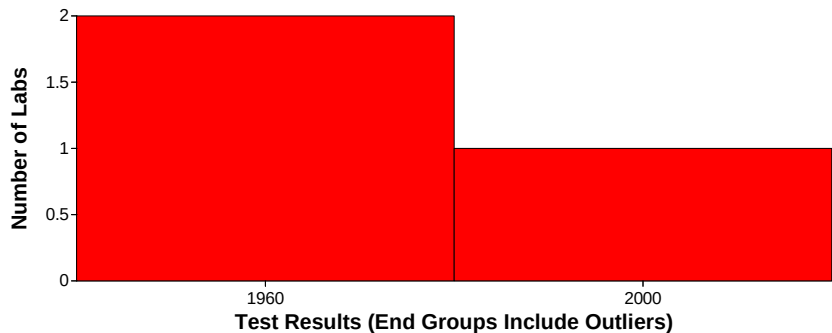
Totals for Matrix/Analyte/Technology:

Labs: Pass: 14 Fail: 0 Total: 14

Totals for Matrix/Analyte: Labs: Pass: 48 Fail: 0 Total: 48

Non Potable Water Vanadium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Vanadium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 200.2
Target: 1930 ug/L
Limits: 1640 to 2220 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1983.3 ug/L
Std Dev: 35.1188 ug/L
Median: 1980 ug/L



Totals for Matrix/Analyte/Technology:

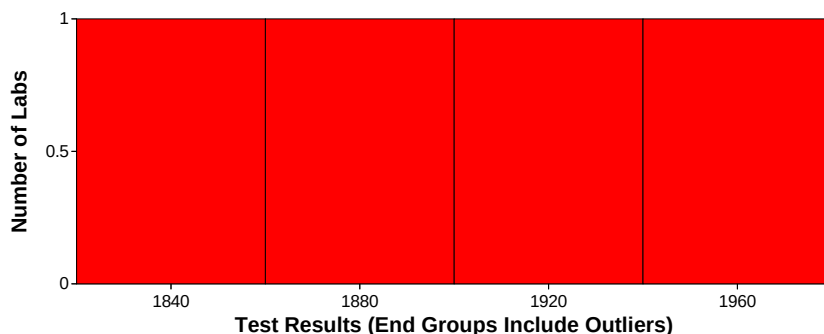
Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 48 Fail: 0 Total: 48

Non Potable Water Vanadium, Total

Non Potable Water Vanadium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Vanadium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3005A
Target: 1930 ug/L
Limits: 1640 to 2220 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1907.5 ug/L
Std Dev: 60.7591 ug/L
Median: 1905 ug/L



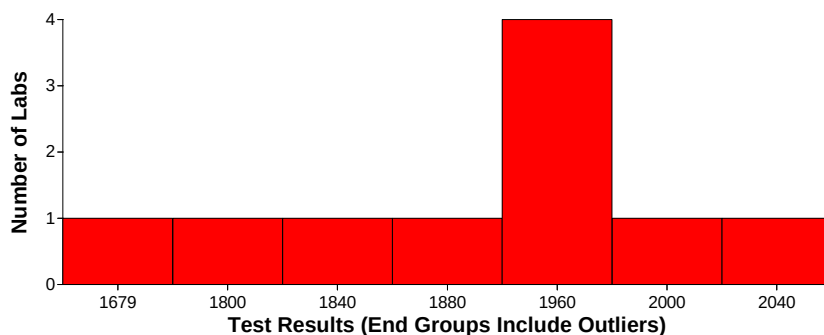
Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: **Labs:** Pass: 48 Fail: 0 Total: 48

Non Potable Water Vanadium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Vanadium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3010A
Target: 1930 ug/L
Limits: 1640 to 2220 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1930 ug/L
Std Dev: 615.2696 ug/L
Median: 1950 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 10 Fail: 0 Total: 10

Totals for Matrix/Analyte: **Labs:** Pass: 48 Fail: 0 Total: 48

Non Potable Water Vanadium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Vanadium, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3015A
Target: 1930 ug/L
Limits: 1640 to 2220 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1940 ug/L
Std Dev: 0 ug/L
Median: 1940 ug/L

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

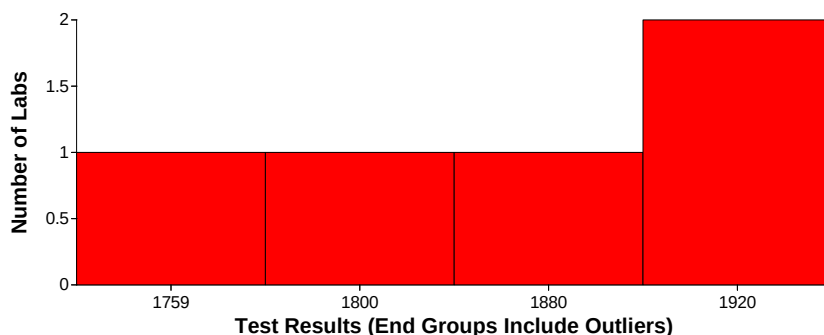
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 48 Fail: 0 Total: 48

Non Potable Water Vanadium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Vanadium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: ug/L
Target: 1930 ug/L
Limits: 1640 to 2220 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1862 ug/L
Std Dev: 82.8855 ug/L
Median: 1870 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: **Labs:** Pass: 48 Fail: 0 Total: 48

Non Potable Water Vanadium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Vanadium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 200.2
Target: 1930 ug/L
Limits: 1640 to 2220 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1870 ug/L
Std Dev: 0 ug/L
Median: 1870 ug/L

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

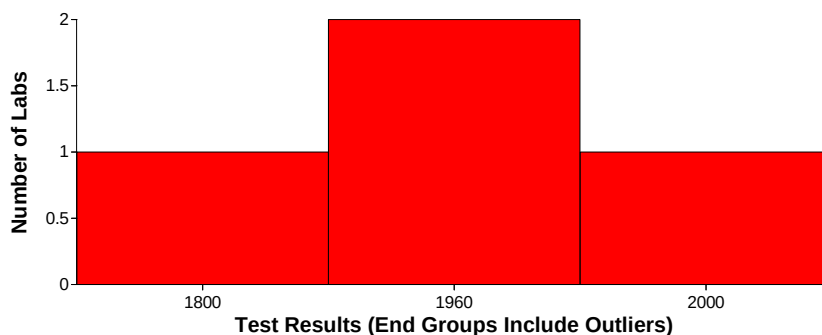
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 48 Fail: 0 Total: 48

Non Potable Water Vanadium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Vanadium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3005A
Target: 1930 ug/L
Limits: 1640 to 2220 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1937.5 ug/L
Std Dev: 85.3913 ug/L
Median: 1975 ug/L



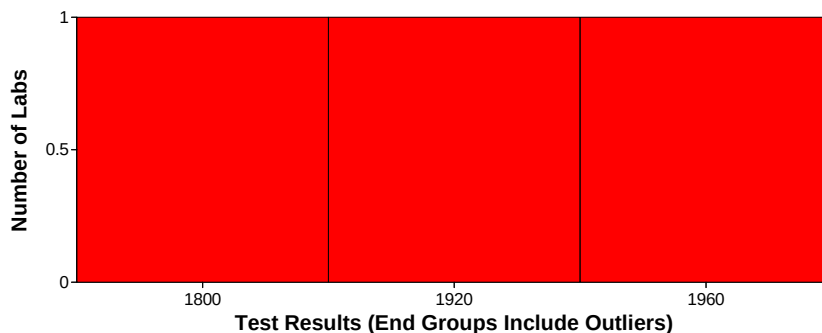
Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 48 Fail: 0 Total: 48

Non Potable Water Vanadium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Vanadium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3010A
Target: 1930 ug/L
Limits: 1640 to 2220 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1891 ug/L
Std Dev: 96.3483 ug/L
Median: 1940 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 48 Fail: 0 Total: 48

Non Potable Water Vanadium, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Vanadium, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3015A
Target: 1930 ug/L
Limits: 1640 to 2220 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1845 ug/L
Std Dev: 63.6396 ug/L
Median: 1845 ug/L

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

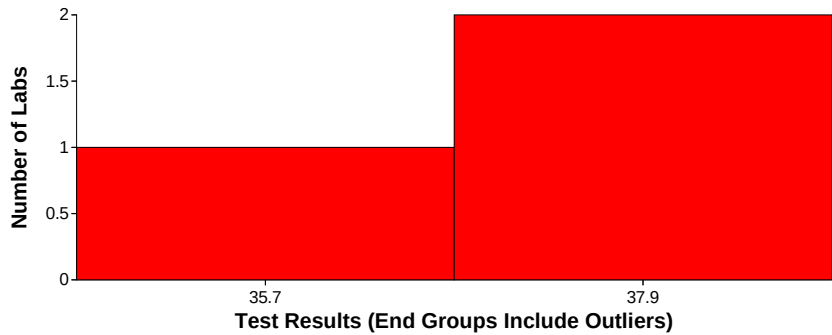
Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 48 Fail: 0 Total: 48

Non Potable Water 1,2,4-Trichlorobenzene, Volatile

Non Potable Water 1,2,4-Trichlorobenzene, Volatile

Shipment: 405 Matrix: Non Potable Water
 Analyte: 1,2,4-Trichlorobenzene, Volatile
 Sample: 0513
 Technology: GC-MS
 Prep Method:
 Target: 43.1 ug/L
 Limits: 17.6 to 58.8 ug/L
 Basis: Linear Regression
 Robust Mean: 37.3 ug/L
 Std Dev: 1.2583 ug/L
 Median: 37.5 ug/L



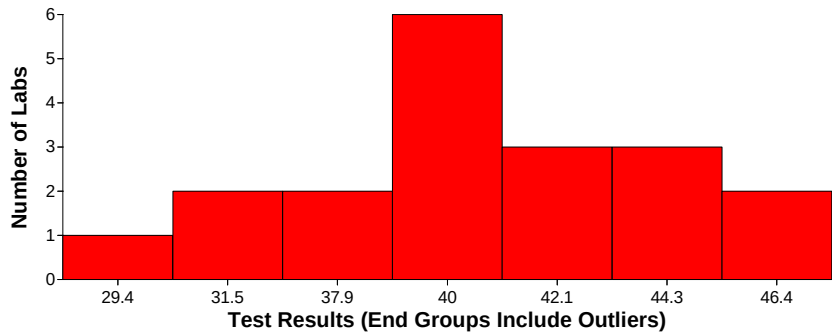
Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

Non Potable Water 1,2,4-Trichlorobenzene, Volatile

Shipment: 405 Matrix: Non Potable Water
 Analyte: 1,2,4-Trichlorobenzene, Volatile
 Sample: 0513
 Technology: GC-MS
 Prep Method: EPA 5030C
 Target: 43.1 ug/L
 Limits: 17.6 to 58.8 ug/L
 Basis: Linear Regression
 Robust Mean: 40 ug/L
 Std Dev: 4.7021 ug/L
 Median: 40.3 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 19 Fail: 0 Total: 19

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

Non Potable Water Vinyl chloride

Shipment: 405 Matrix: Non Potable Water
 Analyte: Vinyl chloride
 Sample: 0513
 Technology: GC-ELCD
 Prep Method:
 Target: 26.8 ug/L
 Limits: 10.7 to 42.9 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 25.9 ug/L
 Std Dev: 0 ug/L
 Median: 25.9 ug/L

A histogram is not displayed for Technology: GC-ELCD due to the limited number of participants.

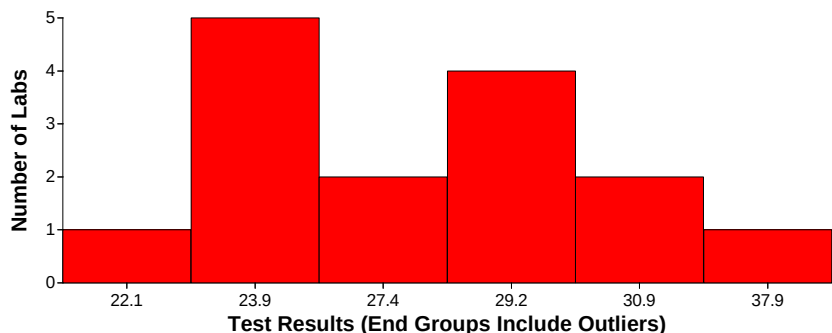
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 32 Fail: 3 Total: 35

Non Potable Water Vinyl chloride

Shipment: 405 Matrix: Non Potable Water
 Analyte: Vinyl chloride
 Sample: 0513
 Technology: GC-MS
 Prep Method:
 Target: 26.8 ug/L
 Limits: 10.7 to 42.9 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 27 ug/L
 Std Dev: 7.5778 ug/L
 Median: 28.1 ug/L



Totals for Matrix/Analyte/Technology:

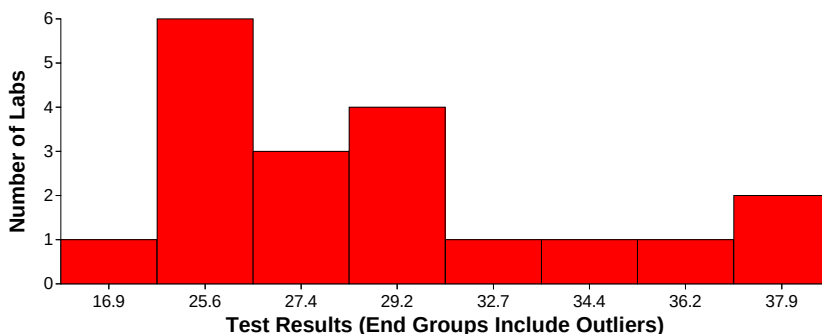
Labs: Pass: 14 Fail: 1 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 32 Fail: 3 Total: 35

Non Potable Water Vinyl chloride

Non Potable Water Vinyl chloride

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Vinyl chloride
Sample: 0513
Technology: GC-MS
Prep Method: EPA 5030C
Target: 26.8 ug/L
Limits: 10.7 to 42.9 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 27.9 ug/L
Std Dev: 9.6978 ug/L
Median: 27.6 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 17 **Fail:** 2 **Total:** 19

Totals for Matrix/Analyte: **Labs: Pass:** 32 **Fail:** 3 **Total:** 35

Non Potable Water Zinc, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Zinc, Total
Sample: 0511A
Technology: CRC-ICP/MS
Prep Method:
Target: 1070 ug/L
Limits: 910 to 1230 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 999 ug/L
Std Dev: 0 ug/L
Median: 999 ug/L

A histogram is not displayed for Technology: CRC-ICP/MS due to the limited number of participants.

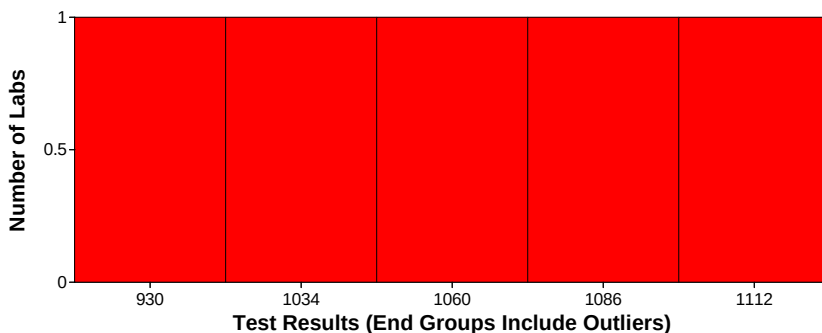
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs: Pass:** 68 **Fail:** 1 **Total:** 69

Non Potable Water Zinc, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Zinc, Total
Sample: 0511A
Technology: FAAS
Prep Method:
Target: 1070 ug/L
Limits: 910 to 1230 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1044.8 ug/L
Std Dev: 72.8196 ug/L
Median: 1051 ug/L



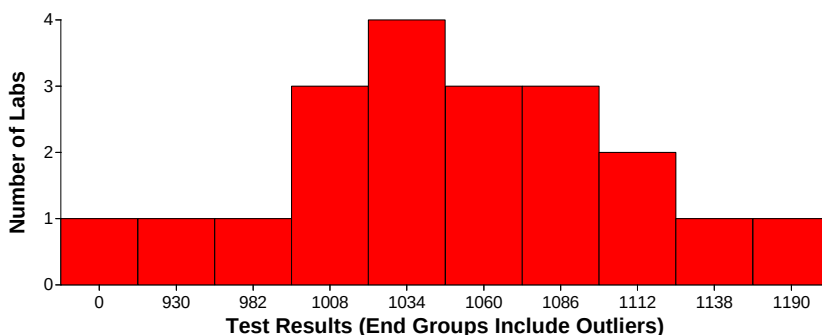
Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 **Fail:** 0 **Total:** 5

Totals for Matrix/Analyte: **Labs: Pass:** 68 **Fail:** 1 **Total:** 69

Non Potable Water Zinc, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Zinc, Total
Sample: 0511A
Technology: ICP-AES
Prep Method:
Target: 1070 ug/L
Limits: 910 to 1230 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1003.4 ug/L
Std Dev: 243.1759 ug/L
Median: 1045 ug/L



Totals for Matrix/Analyte/Technology:

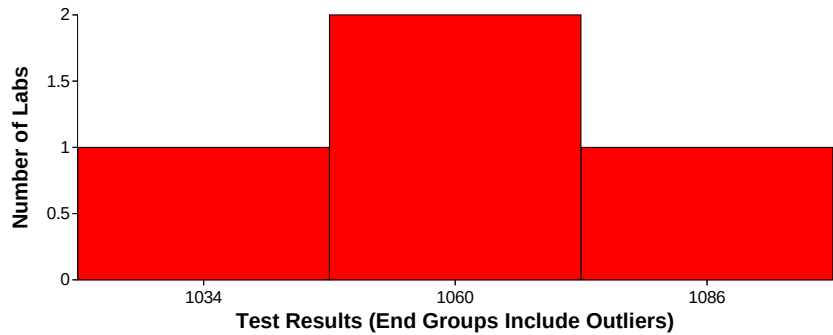
Labs: Pass: 19 **Fail:** 1 **Total:** 20

Totals for Matrix/Analyte: **Labs: Pass:** 68 **Fail:** 1 **Total:** 69

Non Potable Water Zinc, Total

Non Potable Water Zinc, Total

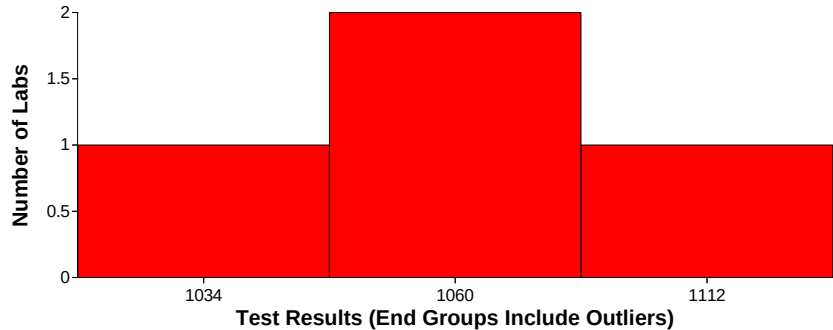
Shipment: 405 **Matrix:** Non Potable Water
Analyte: Zinc, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 200.2
Target: 1070 ug/L
Limits: 910 to 1230 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1061.3 ug/L
Std Dev: 15.5379 ug/L
Median: 1065 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 4 Fail: 0 Total: 4
Totals for Matrix/Analyte: **Labs:** Pass: 68 Fail: 1 Total: 69

Non Potable Water Zinc, Total

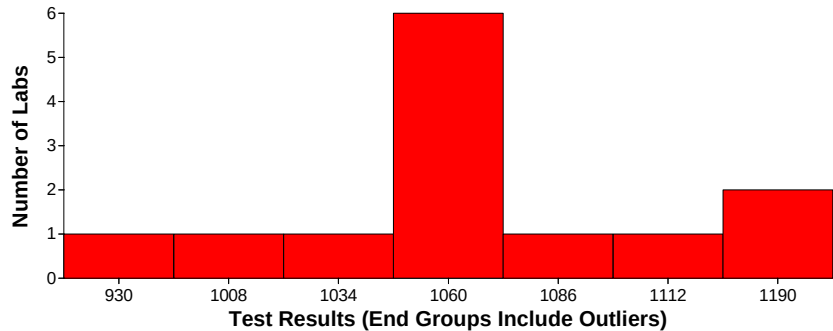
Shipment: 405 **Matrix:** Non Potable Water
Analyte: Zinc, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3005A
Target: 1070 ug/L
Limits: 910 to 1230 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1070 ug/L
Std Dev: 35.5903 ug/L
Median: 1060 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 4 Fail: 0 Total: 4
Totals for Matrix/Analyte: **Labs:** Pass: 68 Fail: 1 Total: 69

Non Potable Water Zinc, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Zinc, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3010A
Target: 1070 ug/L
Limits: 910 to 1230 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1073.9 ug/L
Std Dev: 70.8407 ug/L
Median: 1070 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 13 Fail: 0 Total: 13
Totals for Matrix/Analyte: **Labs:** Pass: 68 Fail: 1 Total: 69

Non Potable Water Zinc, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Zinc, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 3015A
Target: 1070 ug/L
Limits: 910 to 1230 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1120 ug/L
Std Dev: 0 ug/L
Median: 1120 ug/L

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

Totals for Matrix/Analyte/Technology:
Labs: Pass: 1 Fail: 0 Total: 1
Totals for Matrix/Analyte: **Labs:** Pass: 68 Fail: 1 Total: 69

Non Potable Water Zinc, Total

Non Potable Water Zinc, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Zinc, Total
Sample: 0511A
Technology: ICP-AES
Prep Method: EPA 4.1.3
Target: 1070 ug/L
Limits: 910 to 1230 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1073 ug/L
Std Dev: 38.1838 ug/L
Median: 1073 ug/L

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

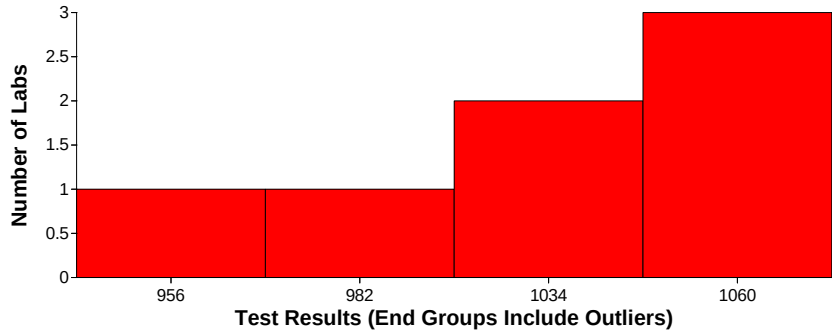
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 68 Fail: 1 Total: 69

Non Potable Water Zinc, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Zinc, Total
Sample: 0511A
Technology: ICP-MS
Prep Method:
Target: 1070 ug/L
Limits: 910 to 1230 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1029.3 ug/L
Std Dev: 38.7071 ug/L
Median: 1040 ug/L



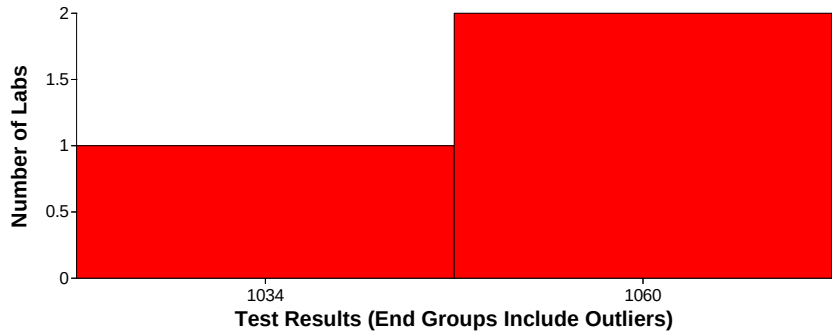
Totals for Matrix/Analyte/Technology:

Labs: Pass: 7 Fail: 0 Total: 7

Totals for Matrix/Analyte: Labs: Pass: 68 Fail: 1 Total: 69

Non Potable Water Zinc, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Zinc, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 200.2
Target: 1070 ug/L
Limits: 910 to 1230 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1046.7 ug/L
Std Dev: 5.7735 ug/L
Median: 1050 ug/L



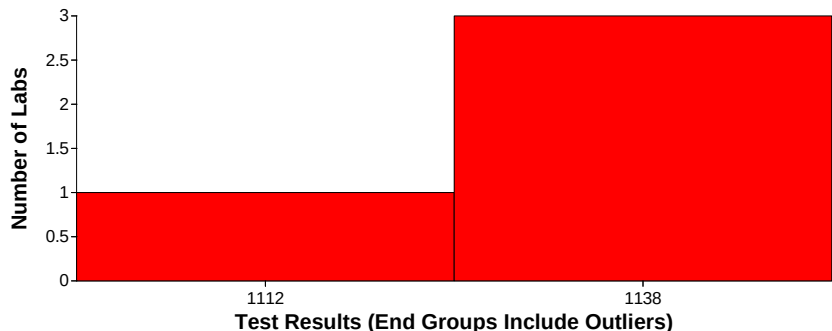
Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 68 Fail: 1 Total: 69

Non Potable Water Zinc, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Zinc, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3005A
Target: 1070 ug/L
Limits: 910 to 1230 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1135 ug/L
Std Dev: 19.1485 ug/L
Median: 1140 ug/L



Totals for Matrix/Analyte/Technology:

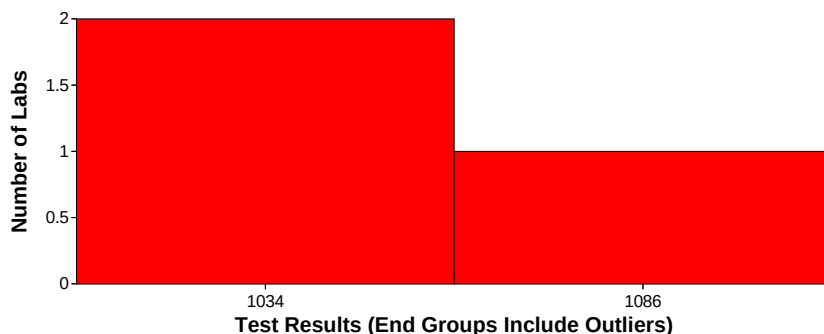
Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 68 Fail: 1 Total: 69

Non Potable Water Zinc, Total

Non Potable Water Zinc, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Zinc, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3010A
Target: 1070 ug/L
Limits: 910 to 1230 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1055.7 ug/L
Std Dev: 27.1355 ug/L
Median: 1040 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: **Labs:** Pass: 68 Fail: 1 **Total:** 69

Non Potable Water Zinc, Total

Shipment: 405 **Matrix:** Non Potable Water
Analyte: Zinc, Total
Sample: 0511A
Technology: ICP-MS
Prep Method: EPA 3015A
Target: 1070 ug/L
Limits: 910 to 1230 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1020 ug/L
Std Dev: 721.2489 ug/L
Median: 1125 ug/L

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

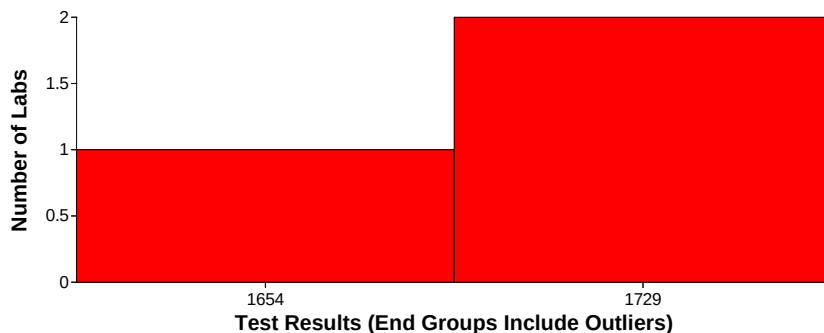
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 68 Fail: 1 **Total:** 69

Solid and Hazardous Waste 1,1,1,2-Tetrachloroethane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 1,1,1,2-Tetrachloroethane
Sample: 0565
Technology: GC-MS
Prep Method: ug/kg
Target: 2014 ug/kg
Limits: 1310 to 2850 ug/kg
Basis: Linear Regression
Robust Mean: 1716.7 ug/kg
Std Dev: 37.8594 ug/kg
Median: 1700 ug/kg



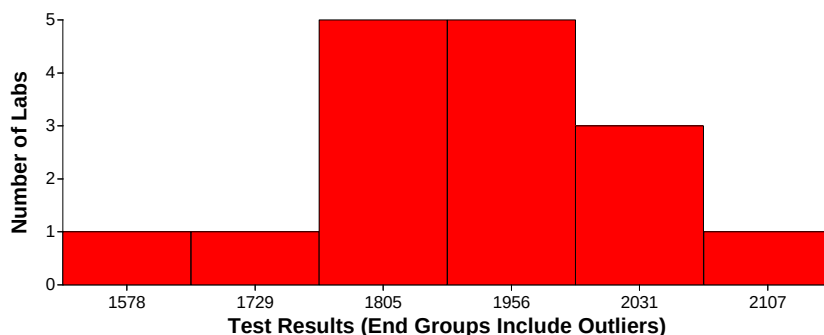
Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: **Labs:** Pass: 22 Fail: 0 **Total:** 22

Solid and Hazardous Waste 1,1,1,2-Tetrachloroethane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 1,1,1,2-Tetrachloroethane
Sample: 0565
Technology: GC-MS
Prep Method: EPA 5035A-H
Target: 2014 ug/kg
Limits: 1310 to 2850 ug/kg
Basis: Linear Regression
Robust Mean: 1888.7 ug/kg
Std Dev: 135.2463 ug/kg
Median: 1935 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 16 Fail: 0 Total: 16

Totals for Matrix/Analyte: **Labs:** Pass: 22 Fail: 0 **Total:** 22

Solid and Hazardous Waste 1,1,1,2-Tetrachloroethane

Solid and Hazardous Waste 1,1,1,2-Tetrachloroethane

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 1,1,1,2-Tetrachloroethane

Sample: 0565

Technology: GC-MS

Prep Method: EPA 5035A-L

Target: 2014 ug/kg

Limits: 1310 to 2850 ug/kg

Basis: Linear Regression

Robust Mean: 2030 ug/kg

Std Dev: 197.9899 ug/kg

Median: 2030 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste 1,1,1,2-Tetrachloroethane

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 1,1,1,2-Tetrachloroethane

Sample: 0565

Technology: GCELCD/PID

Prep Method: EPA 5035A-L

Target: 2014 ug/kg

Limits: 1310 to 2850 ug/kg

Basis: Linear Regression

Robust Mean: 1910 ug/kg

Std Dev: 0 ug/kg

Median: 1910 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

A histogram is not displayed for
Technology: GCELCD/PID due to the
limited number of participants.

Solid and Hazardous Waste 1,1,2,2-Tetrachloroethane

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 1,1,2,2-Tetrachloroethane

Sample: 0565

Technology: GC-MS

Prep Method:

Target: 2468 ug/kg

Limits: 1140 to 3640 ug/kg

Basis: Linear Regression

Robust Mean: 2010 ug/kg

Std Dev: 155.5635 ug/kg

Median: 2010 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 25 Fail: 0 Total: 25

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste 1,1,2,2-Tetrachloroethane

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 1,1,2,2-Tetrachloroethane

Sample: 0565

Technology: GC-MS

Prep Method: EPA 5035A-H

Target: 2468 ug/kg

Limits: 1140 to 3640 ug/kg

Basis: Linear Regression

Robust Mean: 2140 ug/kg

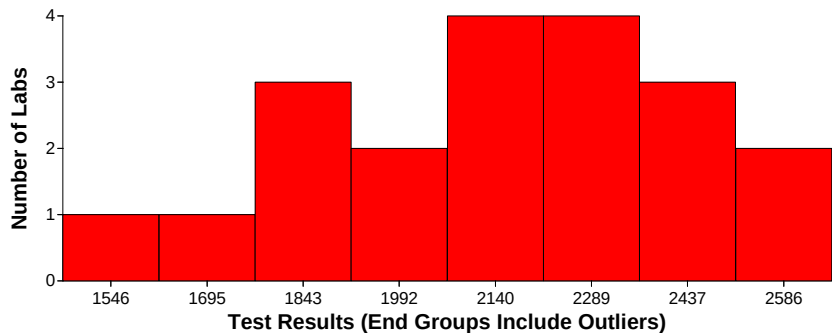
Std Dev: 298.7166 ug/kg

Median: 2150 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 20 Fail: 0 Total: 20

Totals for Matrix/Analyte: Labs: Pass: 25 Fail: 0 Total: 25



Solid and Hazardous Waste 1,1,2,2-Tetrachloroethane

Solid and Hazardous Waste 1,1,2,2-Tetrachloroethane

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 1,1,2,2-Tetrachloroethane

Sample: 0565

Technology: GC-MS

Prep Method: EPA 5035A-L

Target: 2468 ug/kg

Limits: 1140 to 3640 ug/kg

Basis: Linear Regression

Robust Mean: 2275 ug/kg

Std Dev: 332.3402 ug/kg

Median: 2275 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 25 Fail: 0 Total: 25

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste 1,1,2,2-Tetrachloroethane

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 1,1,2,2-Tetrachloroethane

Sample: 0565

Technology: GCELCD/PID

Prep Method: EPA 5035A-L

Target: 2468 ug/kg

Limits: 1140 to 3640 ug/kg

Basis: Linear Regression

Robust Mean: 1910 ug/kg

Std Dev: 0 ug/kg

Median: 1910 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 25 Fail: 0 Total: 25

A histogram is not displayed for
Technology: GCELCD/PID due to the
limited number of participants.

Solid and Hazardous Waste 1,1,2-Trichloroethane

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 1,1,2-Trichloroethane

Sample: 0565

Technology: GC-MS

Prep Method:

Target: 8693 ug/kg

Limits: 6060 to 11400 ug/kg

Basis: Linear Regression

Robust Mean: 8070 ug/kg

Std Dev: 381.8377 ug/kg

Median: 8070 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 25 Fail: 0 Total: 25

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste 1,1,2-Trichloroethane

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 1,1,2-Trichloroethane

Sample: 0565

Technology: GC-MS

Prep Method: EPA 5035A-H

Target: 8693 ug/kg

Limits: 6060 to 11400 ug/kg

Basis: Linear Regression

Robust Mean: 8338.7 ug/kg

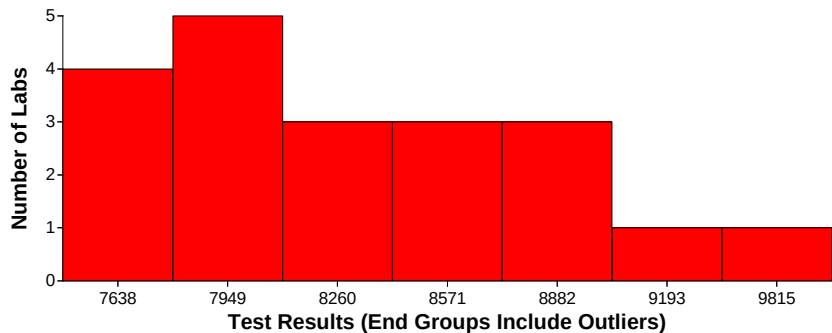
Std Dev: 618.2434 ug/kg

Median: 8200 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 20 Fail: 0 Total: 20

Totals for Matrix/Analyte: Labs: Pass: 25 Fail: 0 Total: 25



Solid and Hazardous Waste 1,1,2-Trichloroethane

Solid and Hazardous Waste 1,1,2-Trichloroethane

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 1,1,2-Trichloroethane

Sample: 0565

Technology: GC-MS

Prep Method: EPA 5035A-L

Target: 8693 ug/kg

Limits: 6060 to 11400 ug/kg

Basis: Linear Regression

Robust Mean: 9195 ug/kg

Std Dev: 954.5942 ug/kg

Median: 9195 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 25 Fail: 0 Total: 25

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste 1,1,2-Trichloroethane

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 1,1,2-Trichloroethane

Sample: 0565

Technology: GCELCD/PID

Prep Method: EPA 5035A-L

Target: 8693 ug/kg

Limits: 6060 to 11400 ug/kg

Basis: Linear Regression

Robust Mean: 7650 ug/kg

Std Dev: 0 ug/kg

Median: 7650 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 25 Fail: 0 Total: 25

A histogram is not displayed for
Technology: GCELCD/PID due to the
limited number of participants.

Solid and Hazardous Waste 1,1-Dichloroethane

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 1,1-Dichloroethane

Sample: 0565

Technology: GC-MS

Prep Method:

Target: 6366 ug/kg

Limits: 4210 to 8800 ug/kg

Basis: Linear Regression

Robust Mean: 6260 ug/kg

Std Dev: 226.2742 ug/kg

Median: 6260 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 24 Fail: 1 Total: 25

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste 1,1-Dichloroethane

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 1,1-Dichloroethane

Sample: 0565

Technology: GC-MS

Prep Method: EPA 5035A-H

Target: 6366 ug/kg

Limits: 4210 to 8800 ug/kg

Basis: Linear Regression

Robust Mean: 6356.2 ug/kg

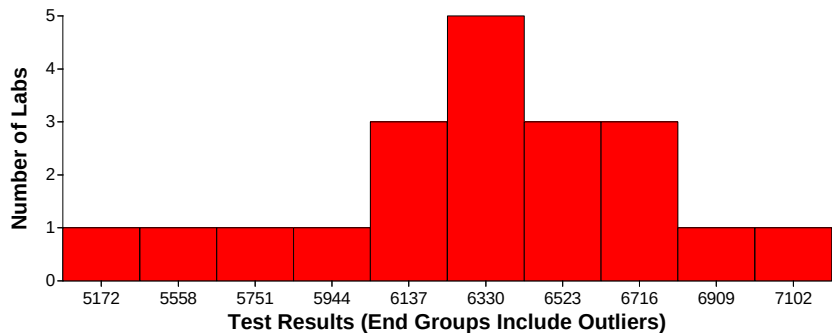
Std Dev: 1470.8868 ug/kg

Median: 6330 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 19 Fail: 1 Total: 20

Totals for Matrix/Analyte: Labs: Pass: 24 Fail: 1 Total: 25



Solid and Hazardous Waste 1,1-Dichloroethane

Solid and Hazardous Waste 1,1-Dichloroethane

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 1,1-Dichloroethane

Sample: 0565

Technology: GC-MS

Prep Method: EPA 5035A-L

Target: 6366 ug/kg

Limits: 4210 to 8800 ug/kg

Basis: Linear Regression

Robust Mean: 6330 ug/kg

Std Dev: 4475.9859 ug/kg

Median: 7135 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 24 Fail: 1 Total: 25

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste 1,1-Dichloroethane

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 1,1-Dichloroethane

Sample: 0565

Technology: GCELCD/PID

Prep Method: EPA 5035A-L

Target: 6366 ug/kg

Limits: 4210 to 8800 ug/kg

Basis: Linear Regression

Robust Mean: 5740 ug/kg

Std Dev: 0 ug/kg

Median: 5740 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 24 Fail: 1 Total: 25

A histogram is not displayed for
Technology: GCELCD/PID due to the
limited number of participants.

Solid and Hazardous Waste 1,1-Dichloroethene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 1,1-Dichloroethene

Sample: 0565

Technology: GC-MS

Prep Method:

Target: 2949 ug/kg

Limits: 1470 to 4420 ug/kg

Basis: Target Value +/- a fixed percent

Robust Mean: 2880 ug/kg

Std Dev: 28.2843 ug/kg

Median: 2880 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 24 Fail: 1 Total: 25

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste 1,1-Dichloroethene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 1,1-Dichloroethene

Sample: 0565

Technology: GC-MS

Prep Method: EPA 5035A-H

Target: 2949 ug/kg

Limits: 1470 to 4420 ug/kg

Basis: Target Value +/- a fixed percent

Robust Mean: 3151.7 ug/kg

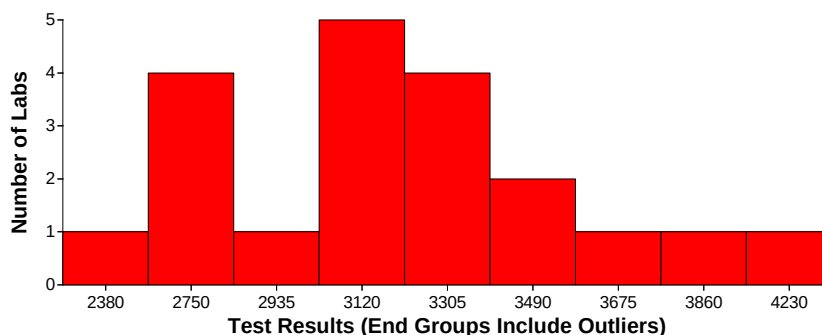
Std Dev: 785.0627 ug/kg

Median: 3130 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 19 Fail: 1 Total: 20

Totals for Matrix/Analyte: Labs: Pass: 24 Fail: 1 Total: 25



Solid and Hazardous Waste 1,1-Dichloroethene

Solid and Hazardous Waste 1,1-Dichloroethene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 1,1-Dichloroethene
Sample: 0565
Technology: GC-MS
Prep Method: EPA 5035A-L
Target: 2949 ug/kg
Limits: 1470 to 4420 ug/kg
Basis: Target Value +/- a fixed percent
Robust Mean: 3485 ug/kg
Std Dev: 629.325 ug/kg
Median: 3485 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 24 Fail: 1 Total: 25

Solid and Hazardous Waste 1,1-Dichloroethene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 1,1-Dichloroethene
Sample: 0565
Technology: GCELCD/PID
Prep Method: EPA 5035A-L
Target: 2949 ug/kg
Limits: 1470 to 4420 ug/kg
Basis: Target Value +/- a fixed percent
Robust Mean: 2740 ug/kg
Std Dev: 0 ug/kg
Median: 2740 ug/kg

A histogram is not displayed for
Technology: GCELCD/PID due to the
limited number of participants.

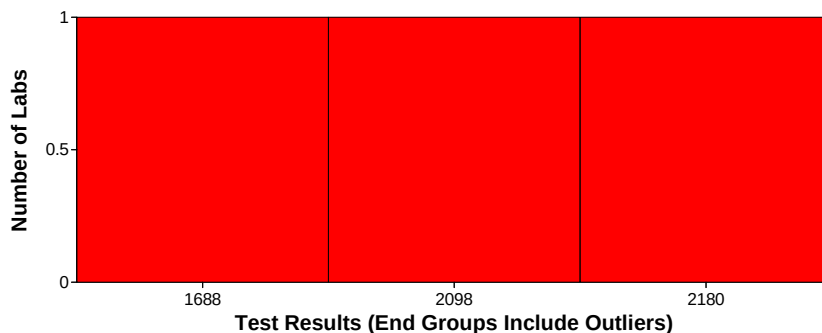
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 24 Fail: 1 Total: 25

Solid and Hazardous Waste 1,2,3-Trichloropropane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 1,2,3-Trichloropropane
Sample: 0565
Technology: GC-MS
Prep Method: ug/kg
Target: 2255 ug/kg
Limits: 828 to 3790 ug/kg
Basis: Linear Regression
Robust Mean: 2145 ug/kg
Std Dev: 1239.2336 ug/kg
Median: 2100 ug/kg



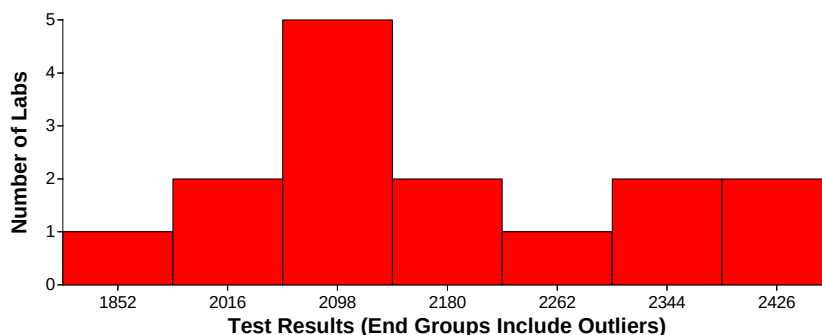
Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

Solid and Hazardous Waste 1,2,3-Trichloropropane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 1,2,3-Trichloropropane
Sample: 0565
Technology: GC-MS
Prep Method: EPA 5035A-H
Target: 2255 ug/kg
Limits: 828 to 3790 ug/kg
Basis: Linear Regression
Robust Mean: 2162.7 ug/kg
Std Dev: 162.0602 ug/kg
Median: 2120 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

Solid and Hazardous Waste 1,2,3-Trichloropropane

Solid and Hazardous Waste 1,2,3-Trichloropropane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 1,2,3-Trichloropropane
Sample: 0565
Technology: GC-MS
Prep Method: EPA 5035A-L
Target: 2255 ug/kg
Limits: 828 to 3790 ug/kg
Basis: Linear Regression
Robust Mean: 2355 ug/kg
 Std Dev: 35.3553 ug/kg
 Median: 2355 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs:** Pass: 21 **Fail:** 0 **Total:** 21

Solid and Hazardous Waste 1,2,3-Trichloropropane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 1,2,3-Trichloropropane
Sample: 0565
Technology: GCELCD/PID
Prep Method: EPA 5035A-L
Target: 2255 ug/kg
Limits: 828 to 3790 ug/kg
Basis: Linear Regression
Robust Mean: 2220 ug/kg
 Std Dev: 0 ug/kg
 Median: 2220 ug/kg

A histogram is not displayed for
Technology: GCELCD/PID due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs:** Pass: 21 **Fail:** 0 **Total:** 21

Solid and Hazardous Waste 1,2-Dibromo-3-chloropropane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 1,2-Dibromo-3-chloropropane
Sample: 0565
Technology: GC-MS
Prep Method: ug/kg
Target: 8790 ug/kg
Limits: 5270 to 12300 ug/kg
Basis: Target Value +/- a fixed percent
Robust Mean: 7130 ug/kg
 Std Dev: 1654.6299 ug/kg
 Median: 7130 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

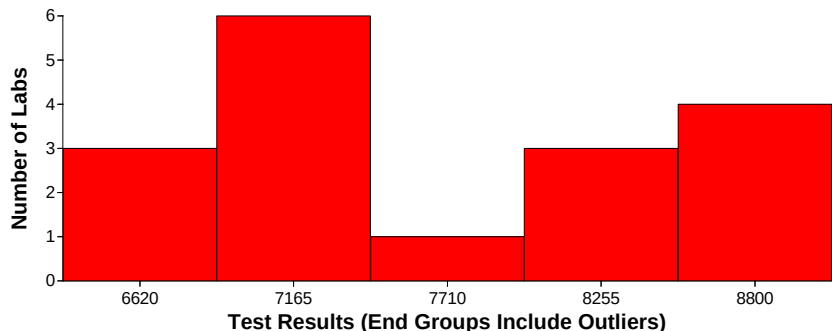
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs:** Pass: 21 **Fail:** 0 **Total:** 21

Solid and Hazardous Waste 1,2-Dibromo-3-chloropropane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 1,2-Dibromo-3-chloropropane
Sample: 0565
Technology: GC-MS
Prep Method: EPA 5035A-H
Target: 8790 ug/kg
Limits: 5270 to 12300 ug/kg
Basis: Target Value +/- a fixed percent
Robust Mean: 7659.6 ug/kg
 Std Dev: 900.371 ug/kg
 Median: 7293 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 17 **Fail:** 0 **Total:** 17

Totals for Matrix/Analyte: **Labs:** Pass: 21 **Fail:** 0 **Total:** 21

Solid and Hazardous Waste 1,2-Dibromo-3-chloropropane

Solid and Hazardous Waste 1,2-Dibromo-3-chloropropane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 1,2-Dibromo-3-chloropropane
Sample: 0565
Technology: GC-MS
Prep Method: EPA 5035A-L
Target: 8790 ug/kg
Limits: 5270 to 12300 ug/kg
Basis: Target Value +/- a fixed percent
Robust Mean: 9180 ug/kg
Std Dev: 1301.0765 ug/kg
Median: 9180 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

Solid and Hazardous Waste 1,2-Dichloroethane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 1,2-Dichloroethane
Sample: 0565
Technology: GC-MS
Prep Method:
Target: 8158 ug/kg
Limits: 6030 to 10400 ug/kg
Basis: Linear Regression
Robust Mean: 7755 ug/kg
Std Dev: 360.6245 ug/kg
Median: 7755 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

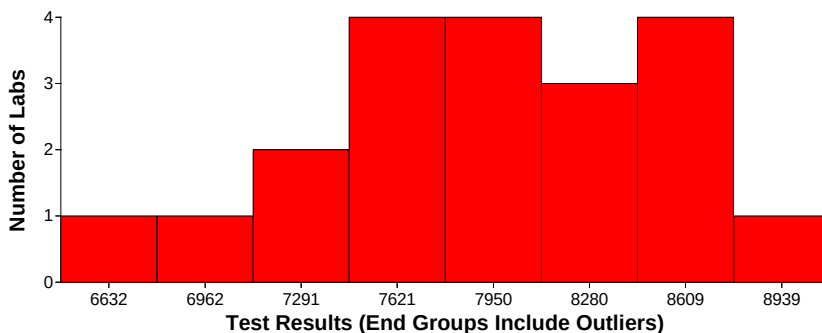
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 25 Fail: 0 Total: 25

Solid and Hazardous Waste 1,2-Dichloroethane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 1,2-Dichloroethane
Sample: 0565
Technology: GC-MS
Prep Method: EPA 5035A-H
Target: 8158 ug/kg
Limits: 6030 to 10400 ug/kg
Basis: Linear Regression
Robust Mean: 7946.1 ug/kg
Std Dev: 592.0464 ug/kg
Median: 7950 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 20 Fail: 0 Total: 20

Totals for Matrix/Analyte: Labs: Pass: 25 Fail: 0 Total: 25

Solid and Hazardous Waste 1,2-Dichloroethane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 1,2-Dichloroethane
Sample: 0565
Technology: GC-MS
Prep Method: EPA 5035A-L
Target: 8158 ug/kg
Limits: 6030 to 10400 ug/kg
Basis: Linear Regression
Robust Mean: 8920 ug/kg
Std Dev: 1046.518 ug/kg
Median: 8920 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 25 Fail: 0 Total: 25

Solid and Hazardous Waste 1,2-Dichloroethane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 1,2-Dichloroethane
Sample: 0565
Technology: GCELCD/PID
Prep Method: EPA 5035A-L
Target: 8158 ug/kg
Limits: 6030 to 10400 ug/kg
Basis: Linear Regression
Robust Mean: 6770 ug/kg
 Std Dev: 0 ug/kg
 Median: 6770 ug/kg

A histogram is not displayed for
Technology: GCELCD/PID due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 25 Fail: 0 Total: 25

Solid and Hazardous Waste cis-1,2-Dichloroethene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: cis-1,2-Dichloroethene
Sample: 0565
Technology: GC-MS
Prep Method:
Target: 6489 ug/kg
Limits: 3890 to 9080 ug/kg
Basis: Target Value +/- a fixed percent
Robust Mean: 6245 ug/kg
 Std Dev: 77.7817 ug/kg
 Median: 6245 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

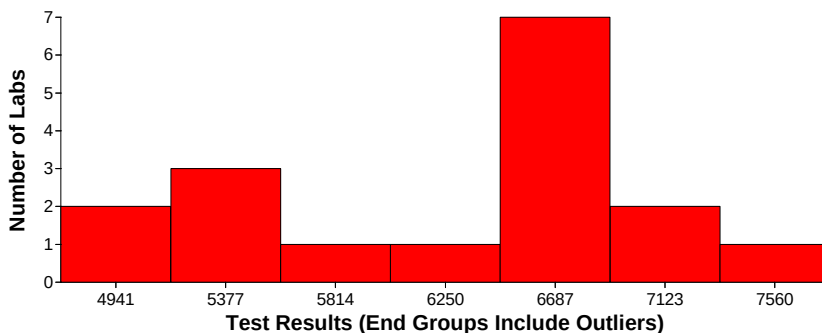
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

Solid and Hazardous Waste cis-1,2-Dichloroethene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: cis-1,2-Dichloroethene
Sample: 0565
Technology: GC-MS
Prep Method: EPA 5035A-H
Target: 6489 ug/kg
Limits: 3890 to 9080 ug/kg
Basis: Target Value +/- a fixed percent
Robust Mean: 6250.6 ug/kg
 Std Dev: 810.4826 ug/kg
 Median: 6530 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 17 Fail: 0 Total: 17

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

Solid and Hazardous Waste cis-1,2-Dichloroethene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: cis-1,2-Dichloroethene
Sample: 0565
Technology: GC-MS
Prep Method: EPA 5035A-L
Target: 6489 ug/kg
Limits: 3890 to 9080 ug/kg
Basis: Target Value +/- a fixed percent
Robust Mean: 6505 ug/kg
 Std Dev: 1534.4217 ug/kg
 Median: 6505 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

Solid and Hazardous Waste cis-1,2-Dichloroethene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: cis-1,2-Dichloroethene
Sample: 0565
Technology: GCELCD/PID
Prep Method: EPA 5035A-L
Target: 6489 ug/kg
Limits: 3890 to 9080 ug/kg
Basis: Target Value +/- a fixed percent
Robust Mean: 5060 ug/kg
 Std Dev: 0 ug/kg
 Median: 5060 ug/kg

A histogram is not displayed for
Technology: GCELCD/PID due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

Solid and Hazardous Waste 1,2-Dichloropropane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 1,2-Dichloropropane
Sample: 0565
Technology: GC-MS
Prep Method:
Target: 5960 ug/kg
Limits: 4170 to 7750 ug/kg
Basis: Target Value +/- a fixed percent
Robust Mean: 5720 ug/kg
 Std Dev: 311.127 ug/kg
 Median: 5720 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

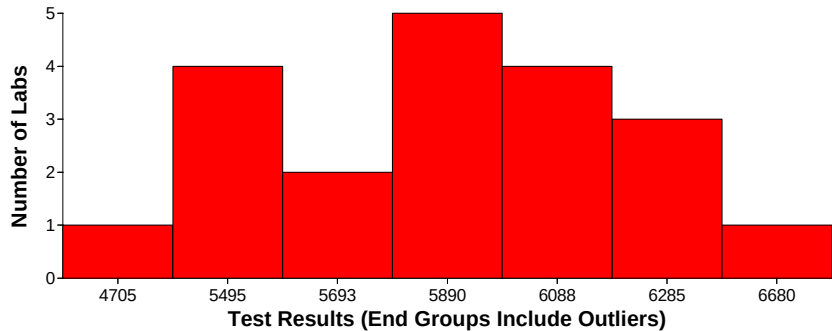
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 24 Fail: 1 Total: 25

Solid and Hazardous Waste 1,2-Dichloropropane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 1,2-Dichloropropane
Sample: 0565
Technology: GC-MS
Prep Method: EPA 5035A-H
Target: 5960 ug/kg
Limits: 4170 to 7750 ug/kg
Basis: Target Value +/- a fixed percent
Robust Mean: 5935.9 ug/kg
 Std Dev: 1366.3325 ug/kg
 Median: 5900 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 19 Fail: 1 Total: 20

Totals for Matrix/Analyte: Labs: Pass: 24 Fail: 1 Total: 25

Solid and Hazardous Waste 1,2-Dichloropropane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 1,2-Dichloropropane
Sample: 0565
Technology: GC-MS
Prep Method: EPA 5035A-L
Target: 5960 ug/kg
Limits: 4170 to 7750 ug/kg
Basis: Target Value +/- a fixed percent
Robust Mean: 6305 ug/kg
 Std Dev: 898.0256 ug/kg
 Median: 6305 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 24 Fail: 1 Total: 25

Solid and Hazardous Waste 1,2-Dichloropropane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 1,2-Dichloropropane
Sample: 0565
Technology: GCELCD/PID
Prep Method: EPA 5035A-L
Target: 5960 ug/kg
Limits: 4170 to 7750 ug/kg
Basis: Target Value +/- a fixed percent
Robust Mean: 5160 ug/kg
 Std Dev: 0 ug/kg
 Median: 5160 ug/kg

A histogram is not displayed for
Technology: GCELCD/PID due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 24 Fail: 1 Total: 25

Solid and Hazardous Waste 1,2-Dibromoethane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 1,2-Dibromoethane
Sample: 0565
Technology: GC-MS
Prep Method:
Target: 2636 ug/kg
Limits: 1580 to 3690 ug/kg
Basis: Target Value +/- a fixed percent
Robust Mean: 2335 ug/kg
 Std Dev: 49.4975 ug/kg
 Median: 2335 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

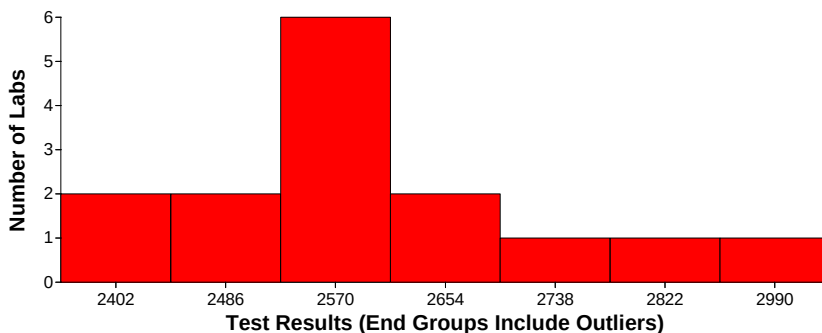
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 19 Fail: 0 Total: 19

Solid and Hazardous Waste 1,2-Dibromoethane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 1,2-Dibromoethane
Sample: 0565
Technology: GC-MS
Prep Method: EPA 5035A-H
Target: 2636 ug/kg
Limits: 1580 to 3690 ug/kg
Basis: Target Value +/- a fixed percent
Robust Mean: 2601.4 ug/kg
 Std Dev: 149.8741 ug/kg
 Median: 2580 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 19 Fail: 0 Total: 19

Solid and Hazardous Waste 1,2-Dibromoethane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 1,2-Dibromoethane
Sample: 0565
Technology: GC-MS
Prep Method: EPA 5035A-L
Target: 2636 ug/kg
Limits: 1580 to 3690 ug/kg
Basis: Target Value +/- a fixed percent
Robust Mean: 2690 ug/kg
 Std Dev: 240.4163 ug/kg
 Median: 2690 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 19 Fail: 0 Total: 19

Solid and Hazardous Waste 1,4-Dichlorobenzene

Solid and Hazardous Waste 1,4-Dichlorobenzene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 1,4-Dichlorobenzene
Sample: 0565
Technology: GC-MS
Prep Method:
Target: 1187 ug/kg
Limits: 738 to 1760 ug/kg
Basis: Linear Regression
Robust Mean: 1115 ug/kg
Std Dev: 21.2132 ug/kg
Median: 1115 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 24 Fail: 1 Total: 25

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

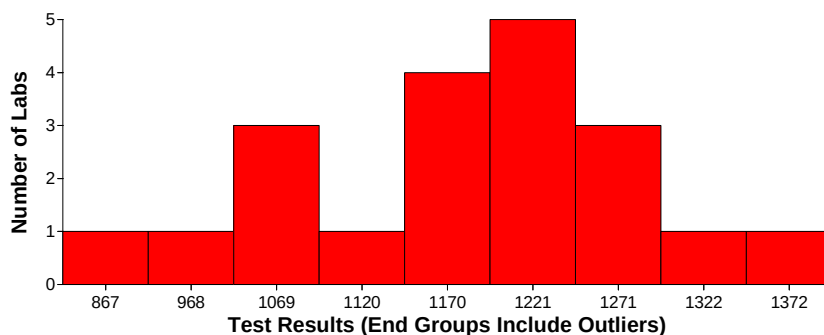
Solid and Hazardous Waste 1,4-Dichlorobenzene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 1,4-Dichlorobenzene
Sample: 0565
Technology: GC-MS
Prep Method: EPA 5035A-H
Target: 1187 ug/kg
Limits: 738 to 1760 ug/kg
Basis: Linear Regression
Robust Mean: 1184.3 ug/kg
Std Dev: 279.6157 ug/kg
Median: 1190 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 19 Fail: 1 Total: 20

Totals for Matrix/Analyte: **Labs:** Pass: 24 Fail: 1 Total: 25



Solid and Hazardous Waste 1,4-Dichlorobenzene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 1,4-Dichlorobenzene
Sample: 0565
Technology: GC-MS
Prep Method: EPA 5035A-L
Target: 1187 ug/kg
Limits: 738 to 1760 ug/kg
Basis: Linear Regression
Robust Mean: 1220 ug/kg
Std Dev: 226.2742 ug/kg
Median: 1220 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 24 Fail: 1 Total: 25

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste 1,4-Dichlorobenzene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 1,4-Dichlorobenzene
Sample: 0565
Technology: GCELCD/PID
Prep Method: EPA 5035A-L
Target: 1187 ug/kg
Limits: 738 to 1760 ug/kg
Basis: Linear Regression
Robust Mean: 1060 ug/kg
Std Dev: 0 ug/kg
Median: 1060 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 24 Fail: 1 Total: 25

A histogram is not displayed for
Technology: GCELCD/PID due to the
limited number of participants.

Solid and Hazardous Waste 2,4,5-T

Solid and Hazardous Waste 2,4,5-T

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 2,4,5-T

Sample: 0528

Technology: GC-ECD

Prep Method:

Target: 496 ug/kg

Limits: 84.9 to 611 ug/kg

Basis: BiWeight Norm

Robust Mean: 317.3 ug/kg

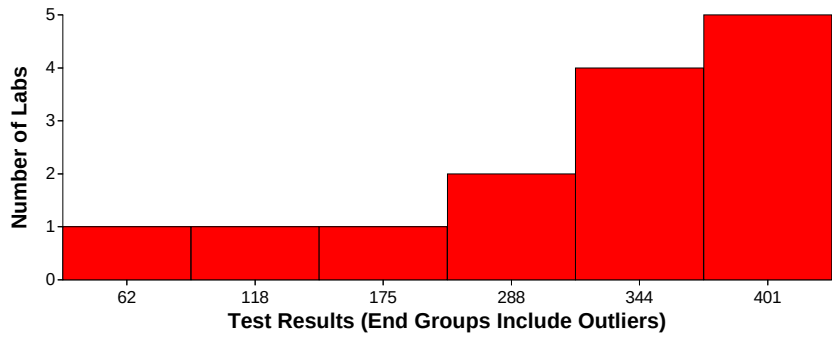
Std Dev: 109.6052 ug/kg

Median: 362.5 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 13 Fail: 1 Total: 14

Totals for Matrix/Analyte: Labs: Pass: 13 Fail: 2 Total: 15



Solid and Hazardous Waste 2,4,5-T

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 2,4,5-T

Sample: 0528

Technology: HPLC-TSMS

Prep Method: EPA 3545A

Target: 496 ug/kg

Limits: 84.9 to 611 ug/kg

Basis: BiWeight Norm

Robust Mean: 659 ug/kg

Std Dev: 0 ug/kg

Median: 659 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 0 Fail: 1 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 13 Fail: 2 Total: 15

A histogram is not displayed for Technology: HPLC-TSMS due to the limited number of participants.

Solid and Hazardous Waste 2,4,6-Trichlorophenol

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 2,4,6-Trichlorophenol

Sample: 0524

Technology: GC-MS

Prep Method:

Target: 12351 ug/kg

Limits: 2060 to 13600 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 4980 ug/kg

Std Dev: 0 ug/kg

Median: 4980 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Solid and Hazardous Waste 2,4,6-Trichlorophenol

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 2,4,6-Trichlorophenol

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3540C

Target: 12351 ug/kg

Limits: 2060 to 13600 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 7820 ug/kg

Std Dev: 2941.5642 ug/kg

Median: 7820 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Solid and Hazardous Waste 2,4,6-Trichlorophenol

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 2,4,6-Trichlorophenol
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3541
Target: 12351 ug/kg
Limits: 2060 to 13600 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 4300 ug/kg
Std Dev: 0 ug/kg
Median: 4300 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

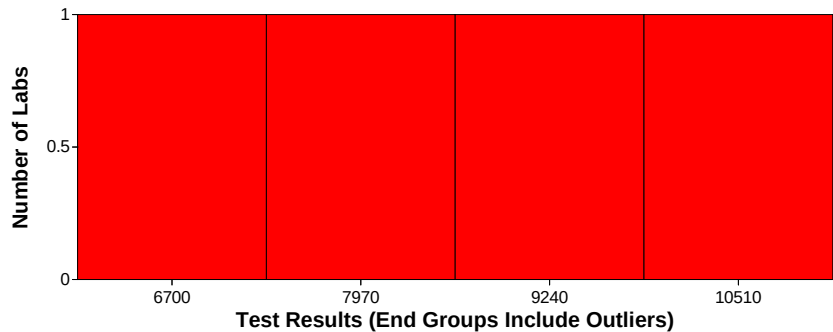
Solid and Hazardous Waste 2,4,6-Trichlorophenol

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 2,4,6-Trichlorophenol
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3545A
Target: 12351 ug/kg
Limits: 2060 to 13600 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 8580 ug/kg
Std Dev: 1423.1186 ug/kg
Median: 8410 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21



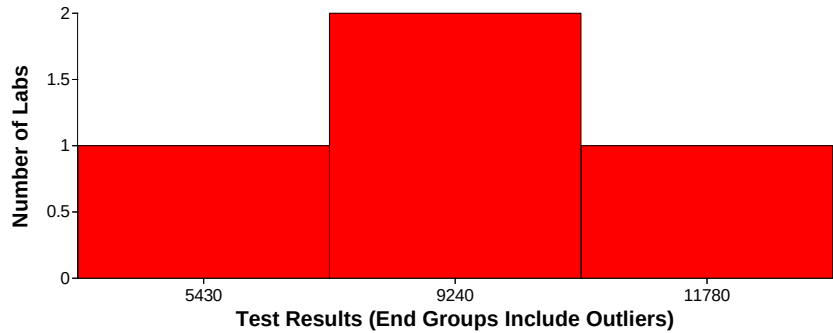
Solid and Hazardous Waste 2,4,6-Trichlorophenol

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 2,4,6-Trichlorophenol
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3546
Target: 12351 ug/kg
Limits: 2060 to 13600 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 8915 ug/kg
Std Dev: 2882.4816 ug/kg
Median: 9135 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21



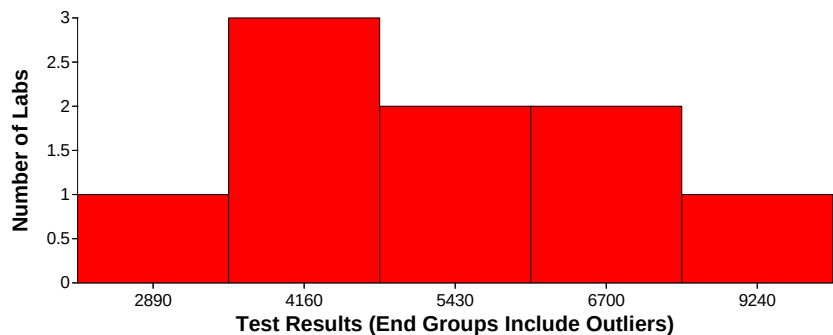
Solid and Hazardous Waste 2,4,6-Trichlorophenol

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 2,4,6-Trichlorophenol
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3550C
Target: 12351 ug/kg
Limits: 2060 to 13600 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 5468.9 ug/kg
Std Dev: 1694.8115 ug/kg
Median: 5880 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste 2,4-Dichlorophenol

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 2,4-Dichlorophenol

Sample: 0524

Technology: GC-MS

Prep Method:

Target: 1924 ug/kg

Limits: 192 to 2120 ug/kg

Basis: Manual Limits

Robust Mean: 790 ug/kg

Std Dev: 0 ug/kg

Median: 790 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste 2,4-Dichlorophenol

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 2,4-Dichlorophenol

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3540C

Target: 1924 ug/kg

Limits: 192 to 2120 ug/kg

Basis: Manual Limits

Robust Mean: 1196 ug/kg

Std Dev: 653.3667 ug/kg

Median: 1196 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste 2,4-Dichlorophenol

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 2,4-Dichlorophenol

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3541

Target: 1924 ug/kg

Limits: 192 to 2120 ug/kg

Basis: Manual Limits

Robust Mean: 520 ug/kg

Std Dev: 0 ug/kg

Median: 520 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste 2,4-Dichlorophenol

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 2,4-Dichlorophenol

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3545A

Target: 1924 ug/kg

Limits: 192 to 2120 ug/kg

Basis: Manual Limits

Robust Mean: 1377.5 ug/kg

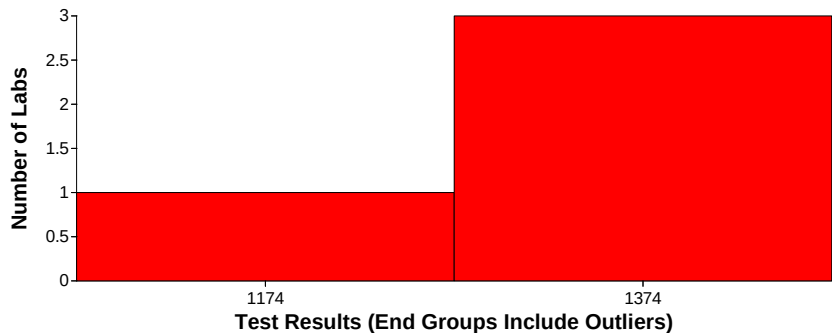
Std Dev: 80.5709 ug/kg

Median: 1390 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste 2,4-Dichlorophenol

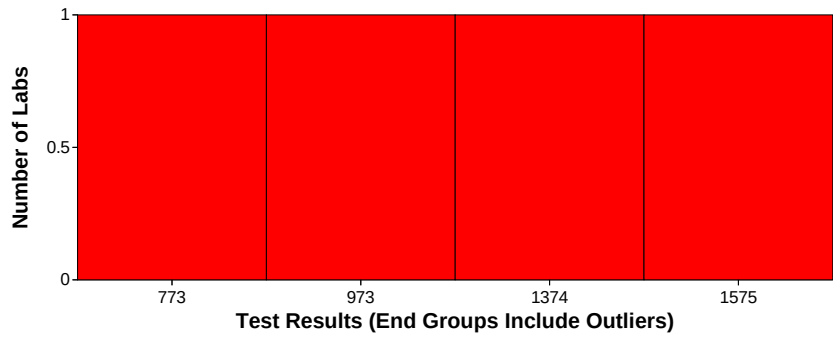
Solid and Hazardous Waste 2,4-Dichlorophenol

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: 2,4-Dichlorophenol
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3546
Target: 1924 ug/kg
Limits: 192 to 2120 ug/kg
Basis: Manual Limits
Robust Mean: 1163.5 ug/kg
Std Dev: 358.5977 ug/kg
Median: 1162 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



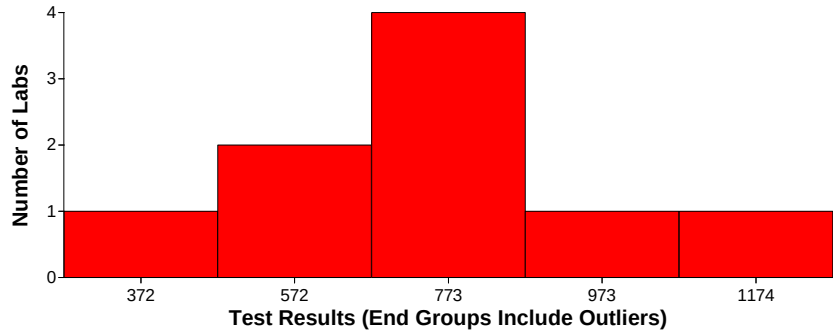
Solid and Hazardous Waste 2,4-Dichlorophenol

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: 2,4-Dichlorophenol
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3550C
Target: 1924 ug/kg
Limits: 192 to 2120 ug/kg
Basis: Manual Limits
Robust Mean: 763.6 ug/kg
Std Dev: 246.322 ug/kg
Median: 806 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



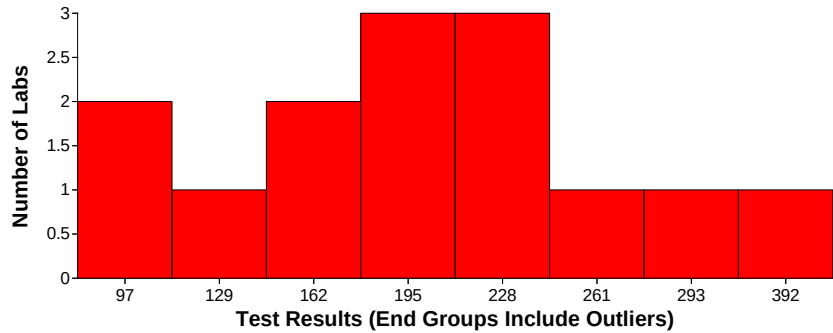
Solid and Hazardous Waste 2,4-D

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: 2,4-D
Sample: 0528
Technology: GC-ECD
Prep Method: EPA 3546
Target: 285 ug/kg
Limits: 28.5 to 429 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 189.2 ug/kg
Std Dev: 75.0238 ug/kg
Median: 209.5 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 14 Fail: 0 Total: 14

Totals for Matrix/Analyte: Labs: Pass: 14 Fail: 1 Total: 15



Solid and Hazardous Waste 2,4-D

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: 2,4-D
Sample: 0528
Technology: HPLC-TSMS
Prep Method: EPA 3545A
Target: 285 ug/kg
Limits: 28.5 to 429 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: ug/kg
Std Dev: 0 ug/kg
Median: 572 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 0 Fail: 1 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 14 Fail: 1 Total: 15

A histogram is not displayed for Technology: HPLC-TSMS due to the limited number of participants.

Solid and Hazardous Waste 2,4-DB

Solid and Hazardous Waste 2,4-DB

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 2,4-DB

Sample: 0528

Technology: GC-ECD

Prep Method:

Target: 889 ug/kg

Limits: 88.9 to 1140 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 605.1 ug/kg

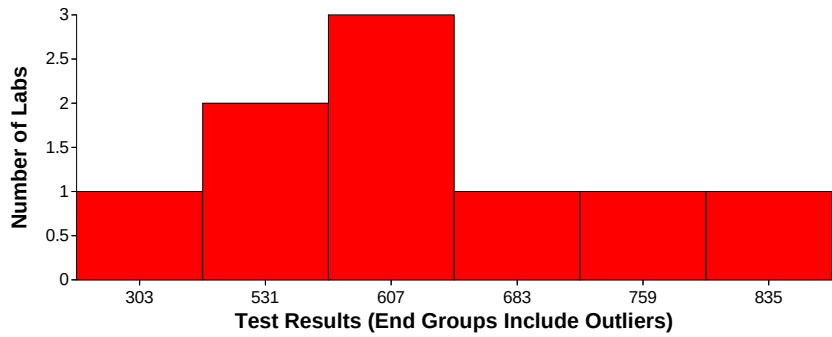
Std Dev: 164.1344 ug/kg

Median: 600 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: Labs: Pass: 9 Fail: 0 Total: 9



Solid and Hazardous Waste 2,4-Dinitrotoluene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 2,4-Dinitrotoluene

Sample: 0524

Technology: GC-MS

Prep Method:

Target: 12122 ug/kg

Limits: 1960 to 13300 ug/kg

Basis: Manual Limits

Robust Mean: 5310 ug/kg

Std Dev: 0 ug/kg

Median: 5310 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Solid and Hazardous Waste 2,4-Dinitrotoluene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 2,4-Dinitrotoluene

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3540C

Target: 12122 ug/kg

Limits: 1960 to 13300 ug/kg

Basis: Manual Limits

Robust Mean: 8795 ug/kg

Std Dev: 4249.7118 ug/kg

Median: 8795 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Solid and Hazardous Waste 2,4-Dinitrotoluene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 2,4-Dinitrotoluene

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3541

Target: 12122 ug/kg

Limits: 1960 to 13300 ug/kg

Basis: Manual Limits

Robust Mean: 5900 ug/kg

Std Dev: 0 ug/kg

Median: 5900 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Solid and Hazardous Waste 2,4-Dinitrotoluene

Solid and Hazardous Waste 2,4-Dinitrotoluene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 2,4-Dinitrotoluene

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3545A

Target: 12122 ug/kg

Limits: 1960 to 13300 ug/kg

Basis: Manual Limits

Robust Mean: 9500 ug/kg

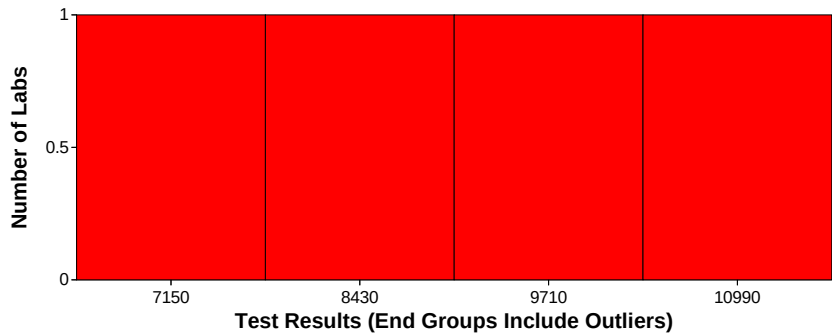
Std Dev: 1812.6224 ug/kg

Median: 9510 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste 2,4-Dinitrotoluene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 2,4-Dinitrotoluene

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3546

Target: 12122 ug/kg

Limits: 1960 to 13300 ug/kg

Basis: Manual Limits

Robust Mean: 8537.5 ug/kg

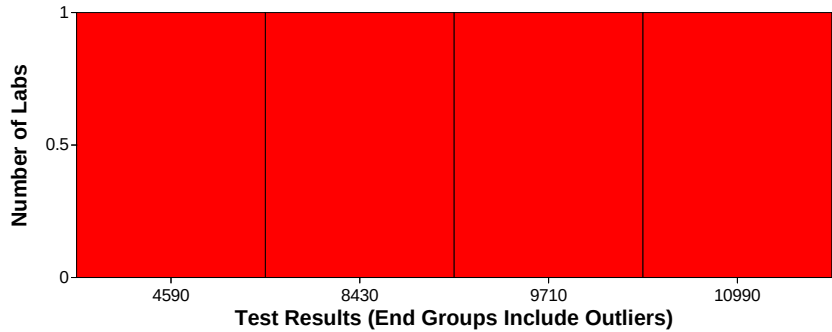
Std Dev: 2745.1093 ug/kg

Median: 9050 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste 2,4-Dinitrotoluene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 2,4-Dinitrotoluene

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3550C

Target: 12122 ug/kg

Limits: 1960 to 13300 ug/kg

Basis: Manual Limits

Robust Mean: 5910.4 ug/kg

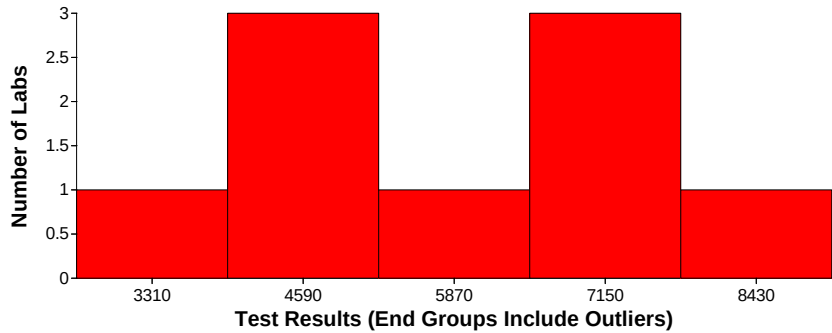
Std Dev: 1516.9268 ug/kg

Median: 5850 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste 2,6-Dinitrotoluene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 2,6-Dinitrotoluene

Sample: 0524

Technology: GC-MS

Prep Method:

Target: 13227 ug/kg

Limits: 3380 to 14500 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 5700 ug/kg

Std Dev: 0 ug/kg

Median: 5700 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Solid and Hazardous Waste 2,6-Dinitrotoluene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 2,6-Dinitrotoluene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3540C
Target: 13227 ug/kg
Limits: 3380 to 14500 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 12900 ug/kg
Std Dev: 0 ug/kg
Median: 12900 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

Solid and Hazardous Waste 2,6-Dinitrotoluene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 2,6-Dinitrotoluene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3541
Target: 13227 ug/kg
Limits: 3380 to 14500 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 6300 ug/kg
Std Dev: 0 ug/kg
Median: 6300 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

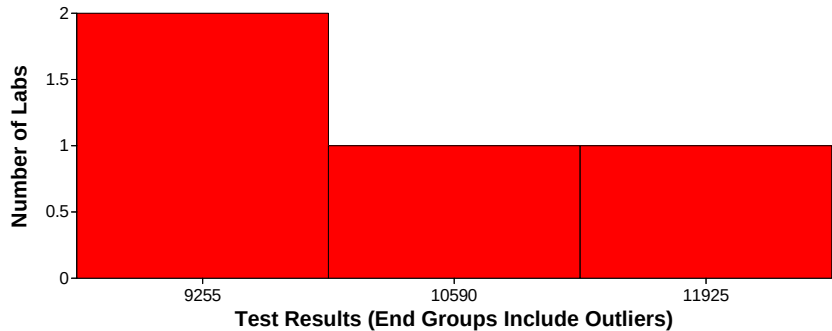
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

Solid and Hazardous Waste 2,6-Dinitrotoluene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 2,6-Dinitrotoluene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3545A
Target: 13227 ug/kg
Limits: 3380 to 14500 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 10050 ug/kg
Std Dev: 1557.9046 ug/kg
Median: 9780 ug/kg



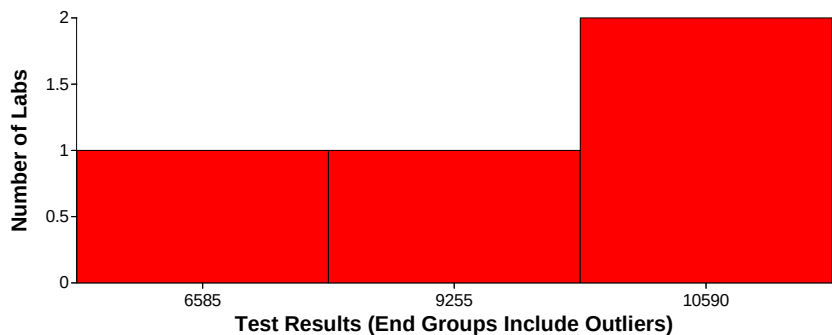
Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

Solid and Hazardous Waste 2,6-Dinitrotoluene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 2,6-Dinitrotoluene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3546
Target: 13227 ug/kg
Limits: 3380 to 14500 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 9380 ug/kg
Std Dev: 2424.4312 ug/kg
Median: 10180 ug/kg



Totals for Matrix/Analyte/Technology:

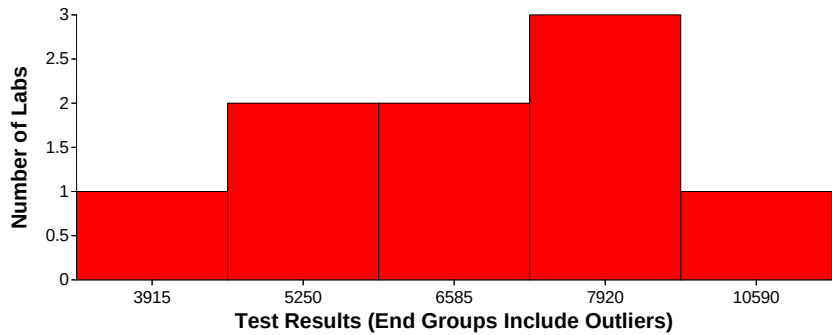
Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

Solid and Hazardous Waste 2,6-Dinitrotoluene

Solid and Hazardous Waste 2,6-Dinitrotoluene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 2,6-Dinitrotoluene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3550C
Target: 13227 ug/kg
Limits: 3380 to 14500 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 6648.7 ug/kg
Std Dev: 1933.0135 ug/kg
Median: 6940 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21

Solid and Hazardous Waste 2,6-Dinitrotoluene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 2,6-Dinitrotoluene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3580A
Target: 13227 ug/kg
Limits: 3380 to 14500 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 6540 ug/kg
Std Dev: 0 ug/kg
Median: 6540 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21

Solid and Hazardous Waste 2-Chloronaphthalene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 2-Chloronaphthalene
Sample: 0524
Technology: GC-MS
Prep Method:
Target: 1106 ug/kg
Limits: 111 to 1220 ug/kg
Basis: Manual Limits
Robust Mean: 589 ug/kg
Std Dev: 0 ug/kg
Median: 589 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21

Solid and Hazardous Waste 2-Chloronaphthalene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 2-Chloronaphthalene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3540C
Target: 1106 ug/kg
Limits: 111 to 1220 ug/kg
Basis: Manual Limits
Robust Mean: 697.5 ug/kg
Std Dev: 154.8564 ug/kg
Median: 697.5 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21

Solid and Hazardous Waste 2-Chloronaphthalene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 2-Chloronaphthalene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3541
Target: 1106 ug/kg
Limits: 111 to 1220 ug/kg
Basis: Manual Limits
Robust Mean: 400 ug/kg
Std Dev: 0 ug/kg
Median: 400 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

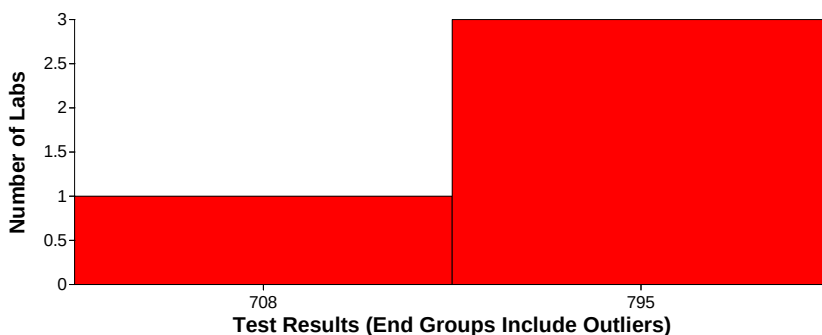
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

Solid and Hazardous Waste 2-Chloronaphthalene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 2-Chloronaphthalene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3545A
Target: 1106 ug/kg
Limits: 111 to 1220 ug/kg
Basis: Manual Limits
Robust Mean: 768.5 ug/kg
Std Dev: 72.3533 ug/kg
Median: 786 ug/kg



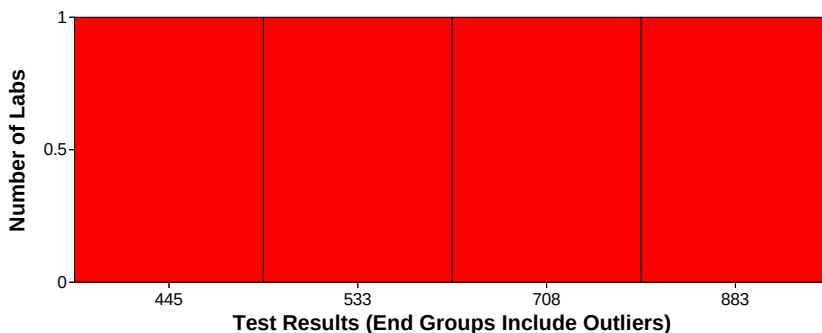
Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

Solid and Hazardous Waste 2-Chloronaphthalene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 2-Chloronaphthalene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3546
Target: 1106 ug/kg
Limits: 111 to 1220 ug/kg
Basis: Manual Limits
Robust Mean: 620.8 ug/kg
Std Dev: 204.5375 ug/kg
Median: 602 ug/kg



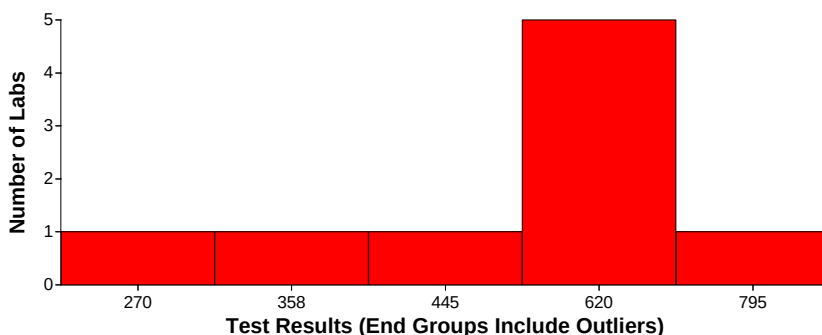
Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

Solid and Hazardous Waste 2-Chloronaphthalene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 2-Chloronaphthalene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3550C
Target: 1106 ug/kg
Limits: 111 to 1220 ug/kg
Basis: Manual Limits
Robust Mean: 552.2 ug/kg
Std Dev: 159.1625 ug/kg
Median: 603 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

Solid and Hazardous Waste 2-Methylnaphthalene

Solid and Hazardous Waste 2-Methylnaphthalene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 2-Methylnaphthalene
Sample: 0524
Technology: GC-MS
Prep Method:
Target: 11302 ug/kg
Limits: 2150 to 12400 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 4600 ug/kg
Std Dev: 848.5281 ug/kg
Median: 4600 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 20 Fail: 0 Total: 20

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste 2-Methylnaphthalene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 2-Methylnaphthalene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3545A
Target: 11302 ug/kg
Limits: 2150 to 12400 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 7155 ug/kg
Std Dev: 675.7958 ug/kg
Median: 7270 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: **Labs:** Pass: 20 Fail: 0 Total: 20



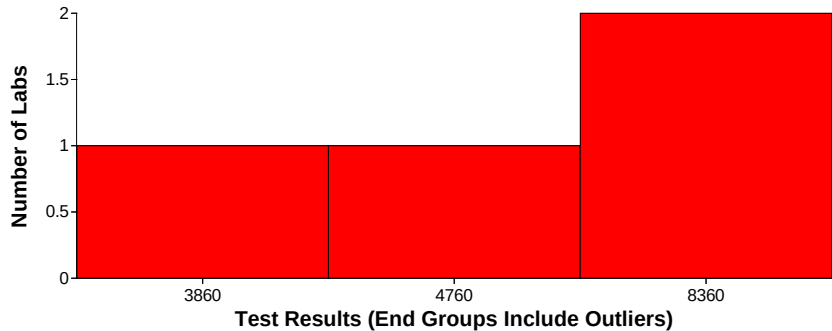
Solid and Hazardous Waste 2-Methylnaphthalene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 2-Methylnaphthalene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3546
Target: 11302 ug/kg
Limits: 2150 to 12400 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 6607.5 ug/kg
Std Dev: 2315.0288 ug/kg
Median: 6835 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: **Labs:** Pass: 20 Fail: 0 Total: 20



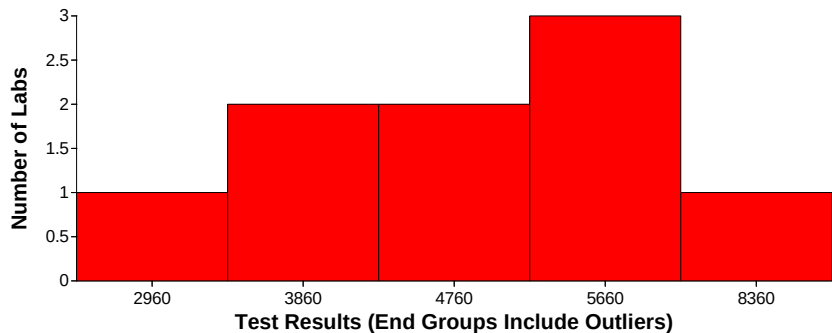
Solid and Hazardous Waste 2-Methylnaphthalene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 2-Methylnaphthalene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3550C
Target: 11302 ug/kg
Limits: 2150 to 12400 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 4978.8 ug/kg
Std Dev: 1585.2258 ug/kg
Median: 4870 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: **Labs:** Pass: 20 Fail: 0 Total: 20



Solid and Hazardous Waste 2-Methylnaphthalene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 2-Methylnaphthalene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3580A
Target: 11302 ug/kg
Limits: 2150 to 12400 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 5830 ug/kg
 Std Dev: 0 ug/kg
 Median: 5830 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs:** Pass: 20 **Fail:** 0 **Total:** 20

Solid and Hazardous Waste 2-Methylphenol

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 2-Methylphenol
Sample: 0524
Technology: GC-MS
Prep Method:
Target: 8902 ug/kg
Limits: 890 to 9790 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 3090 ug/kg
 Std Dev: 0 ug/kg
 Median: 3090 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs:** Pass: 21 **Fail:** 0 **Total:** 21

Solid and Hazardous Waste 2-Methylphenol

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 2-Methylphenol
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3540C
Target: 8902 ug/kg
Limits: 890 to 9790 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 3850 ug/kg
 Std Dev: 1145.513 ug/kg
 Median: 3850 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs:** Pass: 21 **Fail:** 0 **Total:** 21

Solid and Hazardous Waste 2-Methylphenol

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 2-Methylphenol
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3541
Target: 8902 ug/kg
Limits: 890 to 9790 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 2200 ug/kg
 Std Dev: 0 ug/kg
 Median: 2200 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs:** Pass: 21 **Fail:** 0 **Total:** 21

Solid and Hazardous Waste 2-Methylphenol

Solid and Hazardous Waste 2-Methylphenol

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 2-Methylphenol

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3545A

Target: 8902 ug/kg

Limits: 890 to 9790 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 5607.5 ug/kg

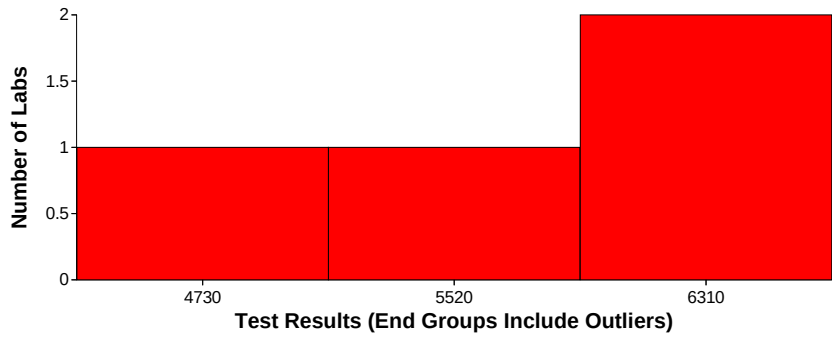
Std Dev: 572.9092 ug/kg

Median: 5695 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste 2-Methylphenol

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 2-Methylphenol

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3546

Target: 8902 ug/kg

Limits: 890 to 9790 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 5058 ug/kg

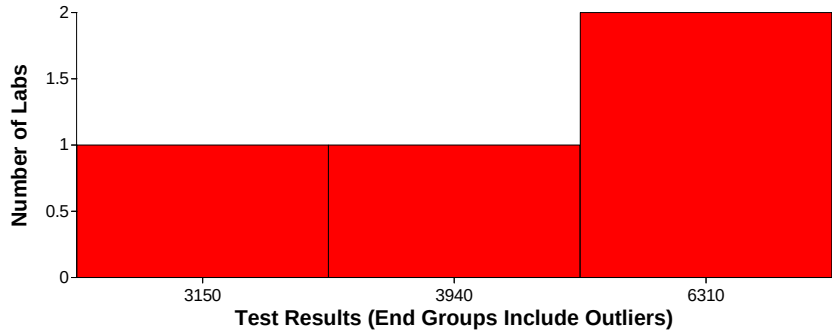
Std Dev: 1627.8665 ug/kg

Median: 5055 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste 2-Methylphenol

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 2-Methylphenol

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3550C

Target: 8902 ug/kg

Limits: 890 to 9790 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 3139.4 ug/kg

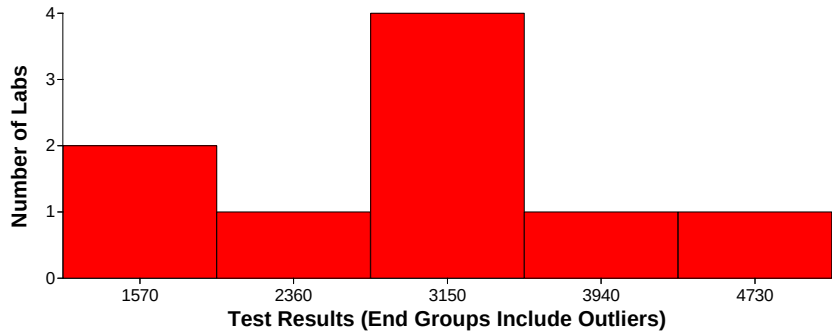
Std Dev: 1129.3041 ug/kg

Median: 3330 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste 2-Nitrophenol

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 2-Nitrophenol

Sample: 0524

Technology: GC-MS

Prep Method:

Target: 7361 ug/kg

Limits: 736 to 8100 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 2140 ug/kg

Std Dev: 0 ug/kg

Median: 2140 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Solid and Hazardous Waste 2-Nitrophenol

Solid and Hazardous Waste 2-Nitrophenol

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 2-Nitrophenol

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3540C

Target: 7361 ug/kg

Limits: 736 to 8100 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 3595 ug/kg

Std Dev: 1774.838 ug/kg

Median: 3595 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste 2-Nitrophenol

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 2-Nitrophenol

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3541

Target: 7361 ug/kg

Limits: 736 to 8100 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 1500 ug/kg

Std Dev: 0 ug/kg

Median: 1500 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste 2-Nitrophenol

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 2-Nitrophenol

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3545A

Target: 7361 ug/kg

Limits: 736 to 8100 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 4810 ug/kg

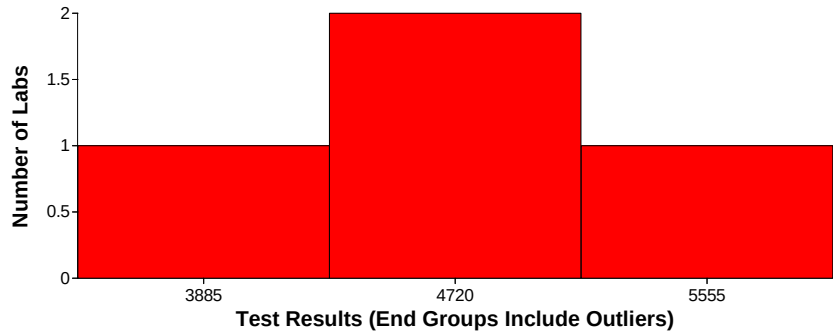
Std Dev: 467.8319 ug/kg

Median: 4955 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste 2-Nitrophenol

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 2-Nitrophenol

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3546

Target: 7361 ug/kg

Limits: 736 to 8100 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 4332.5 ug/kg

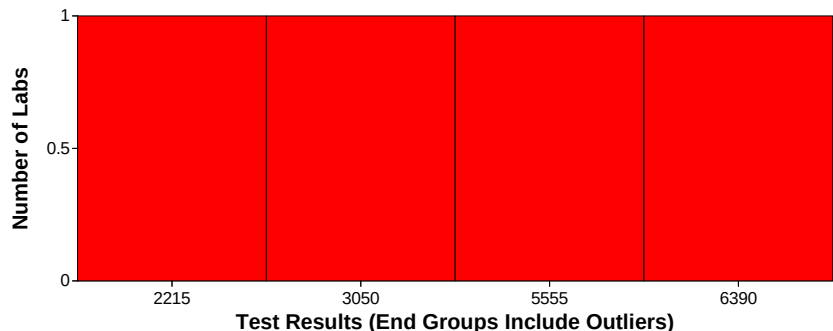
Std Dev: 2036.8665 ug/kg

Median: 4125 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste 2-Nitrophenol

Solid and Hazardous Waste 2-Nitrophenol

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 2-Nitrophenol

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3550C

Target: 7361 ug/kg

Limits: 736 to 8100 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 2163.6 ug/kg

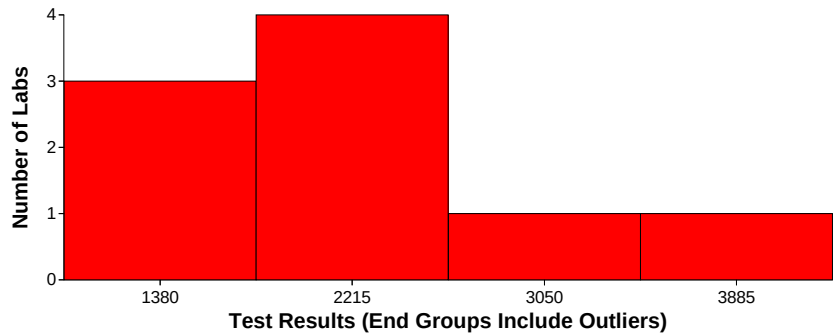
Std Dev: 905.0187 ug/kg

Median: 2410 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste 4,4'-DDE

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 4,4'-DDE

Sample: 0527

Technology: GC-ECD

Prep Method:

Target: 448 ug/kg

Limits: 134 to 514 ug/kg

Basis: BiWeight LRE

Robust Mean: 367 ug/kg

Std Dev: 0 ug/kg

Median: 367 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 1 Total: 22

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

Solid and Hazardous Waste 4,4'-DDE

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 4,4'-DDE

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3540C

Target: 448 ug/kg

Limits: 134 to 514 ug/kg

Basis: BiWeight LRE

Robust Mean: 314 ug/kg

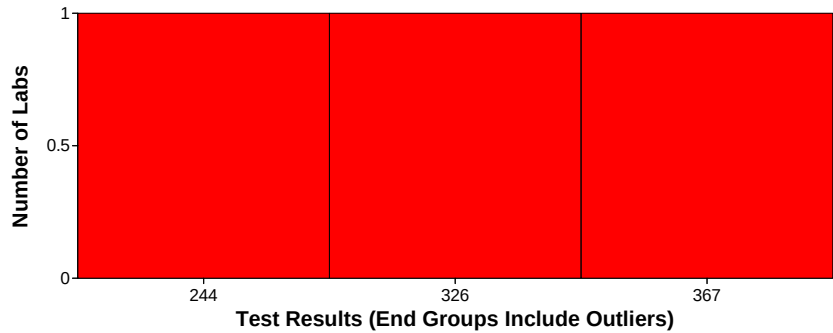
Std Dev: 64.2106 ug/kg

Median: 331 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 1 Total: 22



Solid and Hazardous Waste 4,4'-DDE

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 4,4'-DDE

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3541

Target: 448 ug/kg

Limits: 134 to 514 ug/kg

Basis: BiWeight LRE

Robust Mean: 340 ug/kg

Std Dev: 0 ug/kg

Median: 340 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 1 Total: 22

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

Solid and Hazardous Waste 4,4'-DDE

Solid and Hazardous Waste 4,4'-DDE

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 4,4'-DDE

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3545A

Target: 448 ug/kg

Limits: 134 to 514 ug/kg

Basis: BiWeight LRE

Robust Mean: 392.5 ug/kg

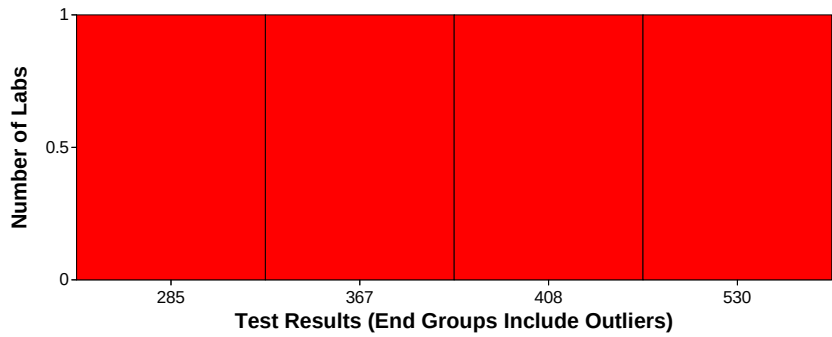
Std Dev: 95.2418 ug/kg

Median: 375 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 1 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 1 Total: 22



Solid and Hazardous Waste 4,4'-DDE

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 4,4'-DDE

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3546

Target: 448 ug/kg

Limits: 134 to 514 ug/kg

Basis: BiWeight LRE

Robust Mean: 325.6 ug/kg

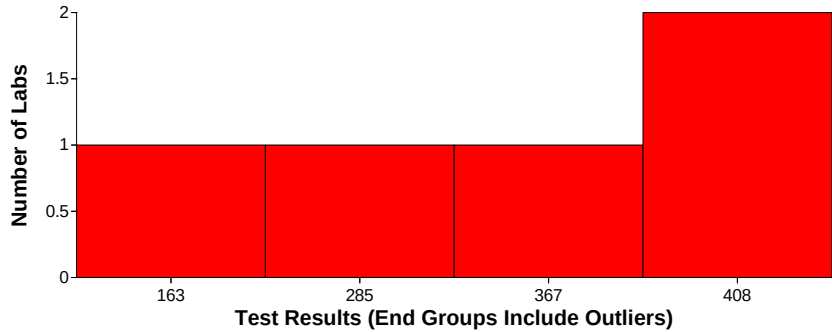
Std Dev: 101.761 ug/kg

Median: 358 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 1 Total: 22



Solid and Hazardous Waste 4,4'-DDE

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 4,4'-DDE

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3550C

Target: 448 ug/kg

Limits: 134 to 514 ug/kg

Basis: BiWeight LRE

Robust Mean: 277.8 ug/kg

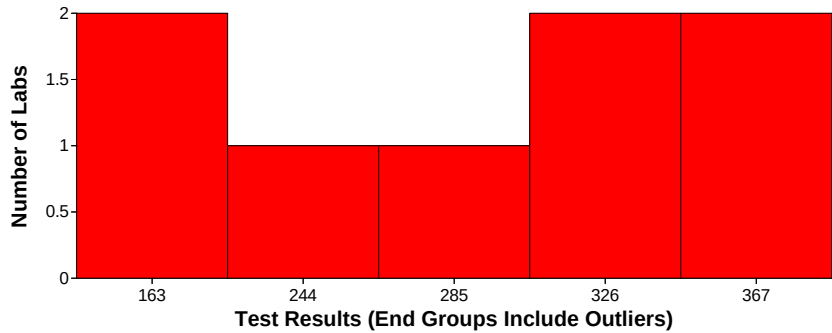
Std Dev: 81.9455 ug/kg

Median: 303.5 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 0 Total: 8

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 1 Total: 22



Solid and Hazardous Waste 4,4'-DDT

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 4,4'-DDT

Sample: 0527

Technology: GC-ECD

Prep Method:

Target: 304 ug/kg

Limits: 61 to 361 ug/kg

Basis: BiWeight LRE

Robust Mean: 244 ug/kg

Std Dev: 0 ug/kg

Median: 244 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

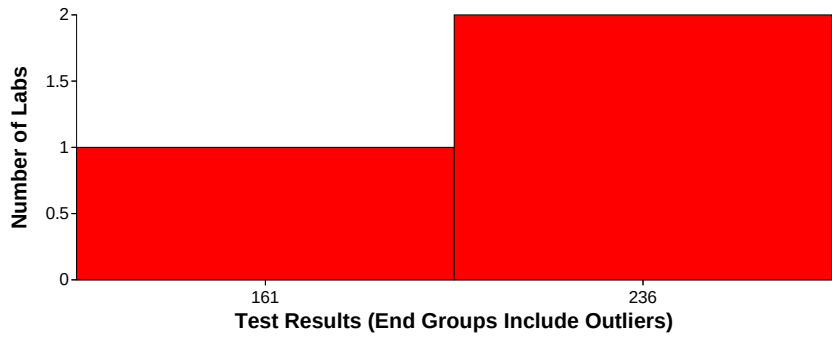
Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

Solid and Hazardous Waste 4,4'-DDT

Solid and Hazardous Waste 4,4'-DDT

Shipment: 405 Matrix: Solid and Hazardous Waste
 Analyte: 4,4'-DDT
 Sample: 0527
 Technology: GC-ECD
 Prep Method: EPA 3540C
 Target: 304 ug/kg
 Limits: 61 to 361 ug/kg
 Basis: BiWeight LRE
 Robust Mean: 212.7 ug/kg
 Std Dev: 41.7892 ug/kg
 Median: 230 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

Solid and Hazardous Waste 4,4'-DDT

Shipment: 405 Matrix: Solid and Hazardous Waste
 Analyte: 4,4'-DDT
 Sample: 0527
 Technology: GC-ECD
 Prep Method: EPA 3541
 Target: 304 ug/kg
 Limits: 61 to 361 ug/kg
 Basis: BiWeight LRE
 Robust Mean: 210 ug/kg
 Std Dev: 0 ug/kg
 Median: 210 ug/kg

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

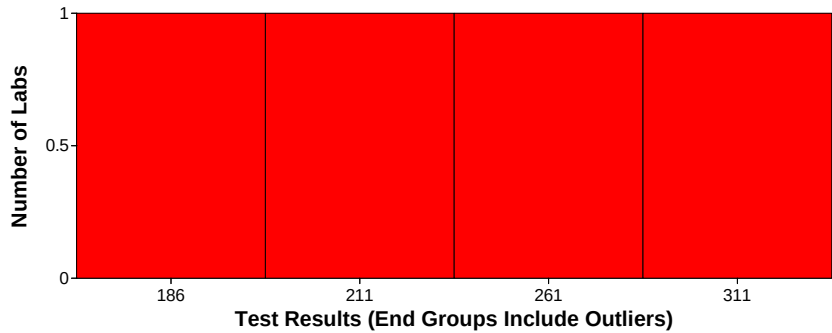
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

Solid and Hazardous Waste 4,4'-DDT

Shipment: 405 Matrix: Solid and Hazardous Waste
 Analyte: 4,4'-DDT
 Sample: 0527
 Technology: GC-ECD
 Prep Method: EPA 3545A
 Target: 304 ug/kg
 Limits: 61 to 361 ug/kg
 Basis: BiWeight LRE
 Robust Mean: 250.8 ug/kg
 Std Dev: 53.8973 ug/kg
 Median: 241.5 ug/kg



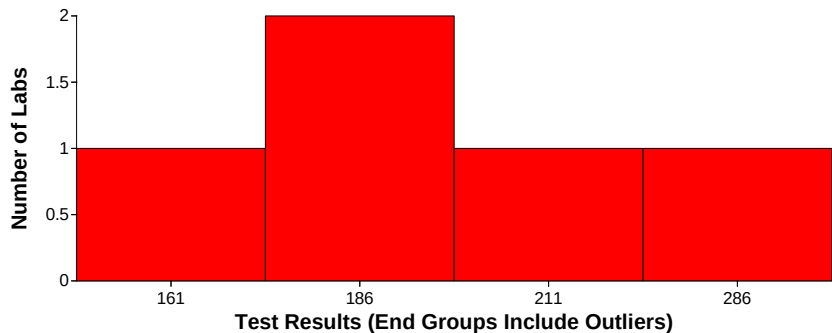
Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

Solid and Hazardous Waste 4,4'-DDT

Shipment: 405 Matrix: Solid and Hazardous Waste
 Analyte: 4,4'-DDT
 Sample: 0527
 Technology: GC-ECD
 Prep Method: EPA 3546
 Target: 304 ug/kg
 Limits: 61 to 361 ug/kg
 Basis: BiWeight LRE
 Robust Mean: 204.2 ug/kg
 Std Dev: 47.4099 ug/kg
 Median: 192 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

Solid and Hazardous Waste 4,4'-DDT

Solid and Hazardous Waste 4,4'-DDT

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 4,4'-DDT

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3550C

Target: 304 ug/kg

Limits: 61 to 361 ug/kg

Basis: BiWeight LRE

Robust Mean: 182.5 ug/kg

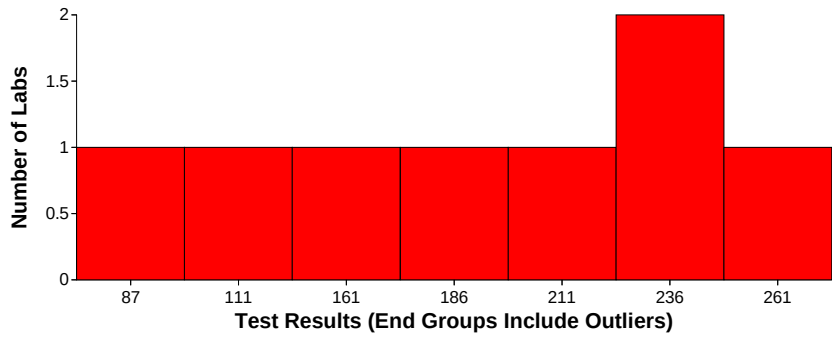
Std Dev: 65.2074 ug/kg

Median: 197.5 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 0 Total: 8

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste 4-Chloro-3-methylphenol

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 4-Chloro-3-methylphenol

Sample: 0524

Technology: GC-MS

Prep Method:

Target: 12934 ug/kg

Limits: 2720 to 14200 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 5050 ug/kg

Std Dev: 0 ug/kg

Median: 5050 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Solid and Hazardous Waste 4-Chloro-3-methylphenol

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 4-Chloro-3-methylphenol

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3540C

Target: 12934 ug/kg

Limits: 2720 to 14200 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 8205 ug/kg

Std Dev: 3669.8842 ug/kg

Median: 8205 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Solid and Hazardous Waste 4-Chloro-3-methylphenol

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 4-Chloro-3-methylphenol

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3541

Target: 12934 ug/kg

Limits: 2720 to 14200 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 4600 ug/kg

Std Dev: 0 ug/kg

Median: 4600 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Solid and Hazardous Waste 4-Chloro-3-methylphenol

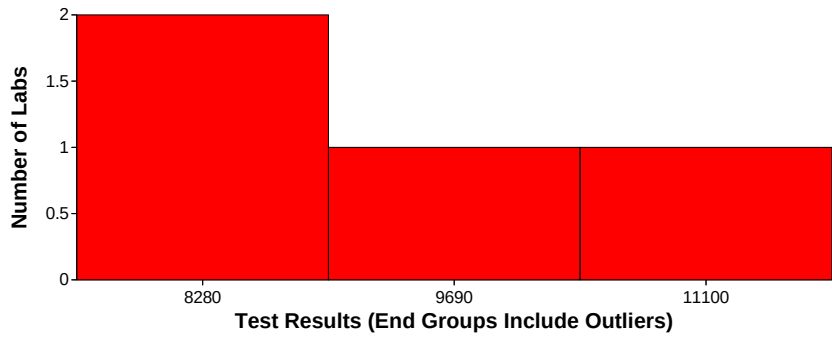
Solid and Hazardous Waste 4-Chloro-3-methylphenol

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 4-Chloro-3-methylphenol
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3545A
Target: 12934 ug/kg
Limits: 2720 to 14200 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 9297.5 ug/kg
Std Dev: 1375.6059 ug/kg
Median: 9035 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



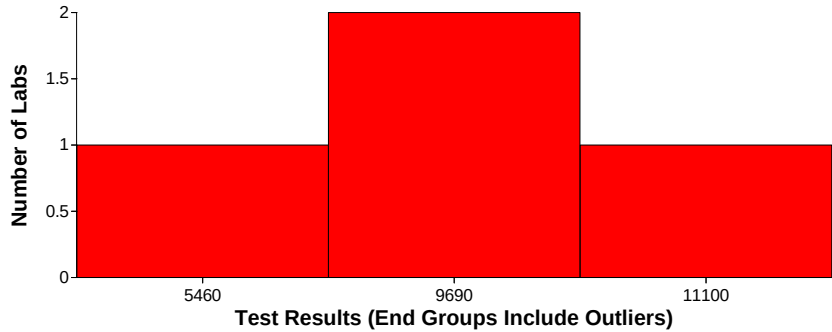
Solid and Hazardous Waste 4-Chloro-3-methylphenol

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 4-Chloro-3-methylphenol
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3546
Target: 12934 ug/kg
Limits: 2720 to 14200 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 9150 ug/kg
Std Dev: 2738.4424 ug/kg
Median: 9720 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



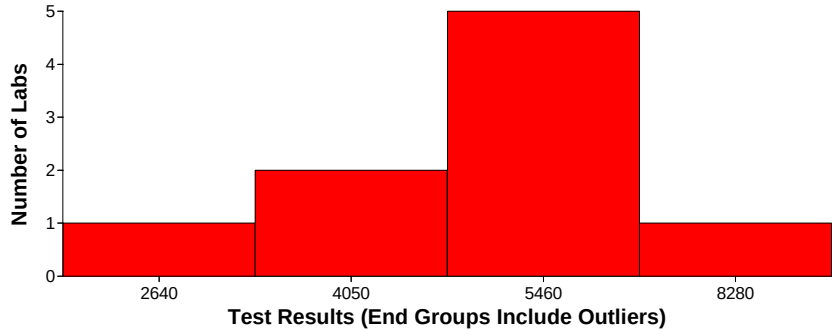
Solid and Hazardous Waste 4-Chloro-3-methylphenol

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 4-Chloro-3-methylphenol
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3550C
Target: 12934 ug/kg
Limits: 2720 to 14200 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 5270.6 ug/kg
Std Dev: 1637.5257 ug/kg
Median: 5410 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste 4-Nitrophenol

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 4-Nitrophenol
Sample: 0524
Technology: GC-MS
Prep Method:
Target: 6440 ug/kg
Limits: 644 to 7080 ug/kg
Basis: Manual Limits
Robust Mean: 2010 ug/kg
Std Dev: 0 ug/kg
Median: 2010 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 19 Fail: 2 Total: 21

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Solid and Hazardous Waste 4-Nitrophenol

Solid and Hazardous Waste 4-Nitrophenol

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 4-Nitrophenol

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3540C

Target: 6440 ug/kg

Limits: 644 to 7080 ug/kg

Basis: Manual Limits

Robust Mean: 3420 ug/kg

Std Dev: 2276.8838 ug/kg

Median: 3420 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 19 Fail: 2 Total: 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste 4-Nitrophenol

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 4-Nitrophenol

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3541

Target: 6440 ug/kg

Limits: 644 to 7080 ug/kg

Basis: Manual Limits

Robust Mean: 1900 ug/kg

Std Dev: 0 ug/kg

Median: 1900 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 19 Fail: 2 Total: 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste 4-Nitrophenol

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 4-Nitrophenol

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3545A

Target: 6440 ug/kg

Limits: 644 to 7080 ug/kg

Basis: Manual Limits

Robust Mean: 3492.5 ug/kg

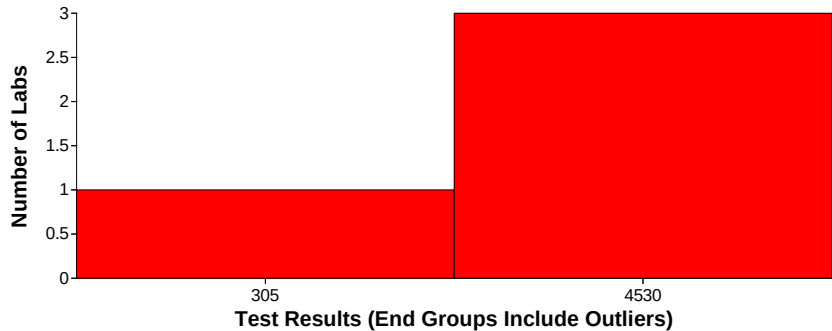
Std Dev: 2144.9689 ug/kg

Median: 4385 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 1 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 19 Fail: 2 Total: 21



Solid and Hazardous Waste 4-Nitrophenol

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 4-Nitrophenol

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3546

Target: 6440 ug/kg

Limits: 644 to 7080 ug/kg

Basis: Manual Limits

Robust Mean: 4357.5 ug/kg

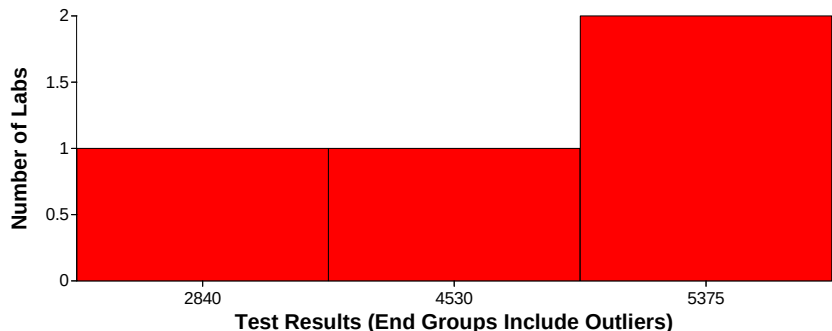
Std Dev: 1286.1668 ug/kg

Median: 4765 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 19 Fail: 2 Total: 21



Solid and Hazardous Waste 4-Nitrophenol

Solid and Hazardous Waste 4-Nitrophenol

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 4-Nitrophenol

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3550C

Target: 6440 ug/kg

Limits: 644 to 7080 ug/kg

Basis: Manual Limits

Robust Mean: 2025.3 ug/kg

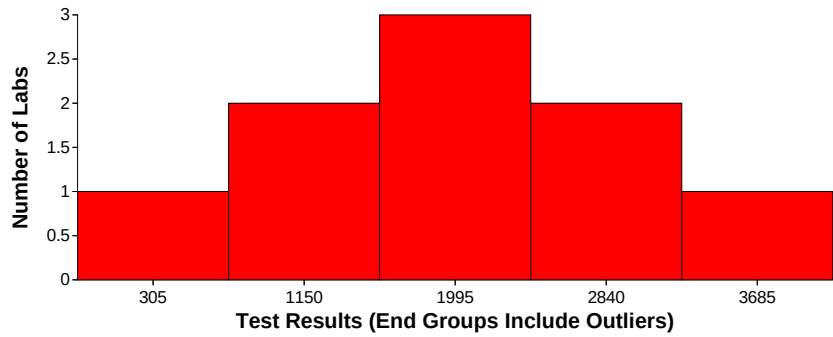
Std Dev: 968.5128 ug/kg

Median: 2230 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 1 Total: 9

Totals for Matrix/Analyte: Labs: Pass: 19 Fail: 2 Total: 21



Solid and Hazardous Waste alpha-BHC

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: alpha-BHC

Sample: 0527

Technology: GC-ECD

Prep Method:

Target: 86.2 ug/kg

Limits: 11.6 to 94.8 ug/kg

Basis: Manual Limits

Robust Mean: 60.5 ug/kg

Std Dev: 0 ug/kg

Median: 60.5 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

Solid and Hazardous Waste alpha-BHC

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: alpha-BHC

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3540C

Target: 86.2 ug/kg

Limits: 11.6 to 94.8 ug/kg

Basis: Manual Limits

Robust Mean: 52.4 ug/kg

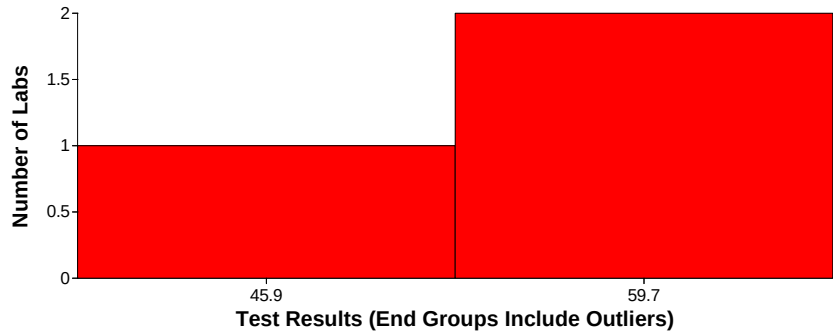
Std Dev: 8.5448 ug/kg

Median: 57.3 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste alpha-BHC

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: alpha-BHC

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3541

Target: 86.2 ug/kg

Limits: 11.6 to 94.8 ug/kg

Basis: Manual Limits

Robust Mean: 50.7 ug/kg

Std Dev: 0 ug/kg

Median: 50.7 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

Solid and Hazardous Waste alpha-BHC

Solid and Hazardous Waste alpha-BHC

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: alpha-BHC

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3545A

Target: 86.2 ug/kg

Limits: 11.6 to 94.8 ug/kg

Basis: Manual Limits

Robust Mean: 64.4 ug/kg

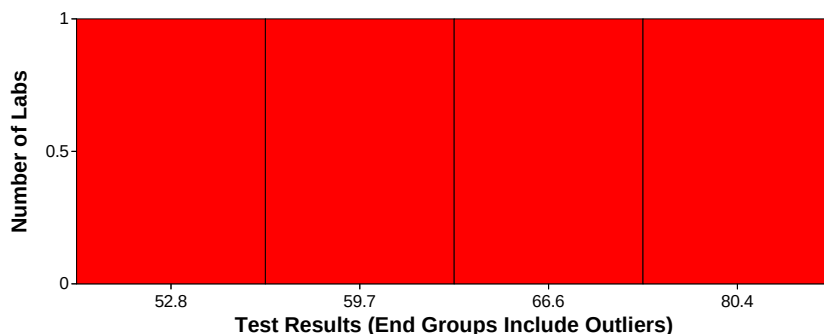
Std Dev: 10.2116 ug/kg

Median: 61.4 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste alpha-BHC

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: alpha-BHC

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3546

Target: 86.2 ug/kg

Limits: 11.6 to 94.8 ug/kg

Basis: Manual Limits

Robust Mean: 55.2 ug/kg

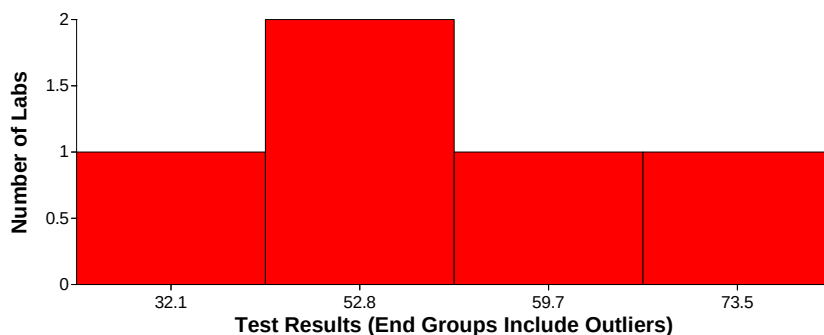
Std Dev: 14.3441 ug/kg

Median: 56.1 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste alpha-BHC

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: alpha-BHC

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3550C

Target: 86.2 ug/kg

Limits: 11.6 to 94.8 ug/kg

Basis: Manual Limits

Robust Mean: 41.4 ug/kg

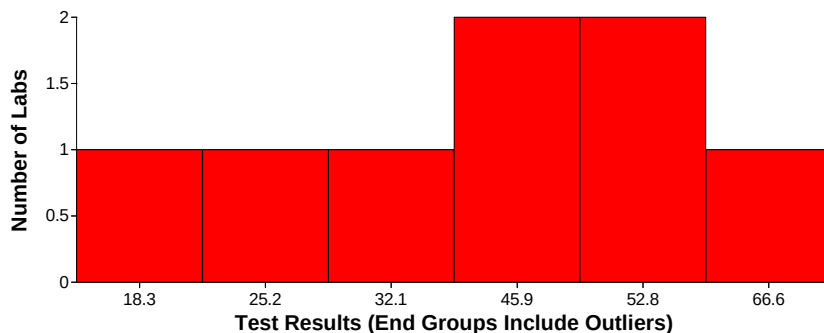
Std Dev: 15.6195 ug/kg

Median: 43.9 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 0 Total: 8

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste alpha-Chlordane

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: alpha-Chlordane

Sample: 0527

Technology: GC-ECD

Prep Method:

Target: 416 ug/kg

Limits: 41.6 to 458 ug/kg

Basis: Manual Limits

Robust Mean: 289 ug/kg

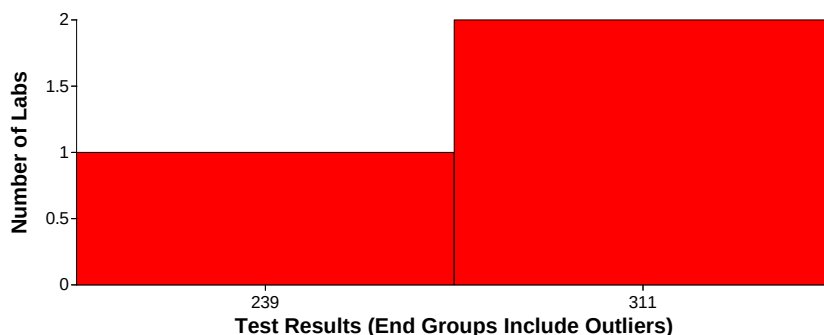
Std Dev: 34.6554 ug/kg

Median: 308 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 18 Fail: 1 Total: 19



Solid and Hazardous Waste alpha-Chlordane

Solid and Hazardous Waste alpha-Chlordane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: alpha-Chlordane
Sample: 0527
Technology: GC-ECD
Prep Method: EPA 3540C
Target: 416 ug/kg
Limits: 41.6 to 458 ug/kg
Basis: Manual Limits
Robust Mean: 301.5 ug/kg
Std Dev: 10.6066 ug/kg
Median: 301.5 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 18 Fail: 1 Total: 19

A histogram is not displayed for
Technology: GC-ECD due to the
limited number of participants.

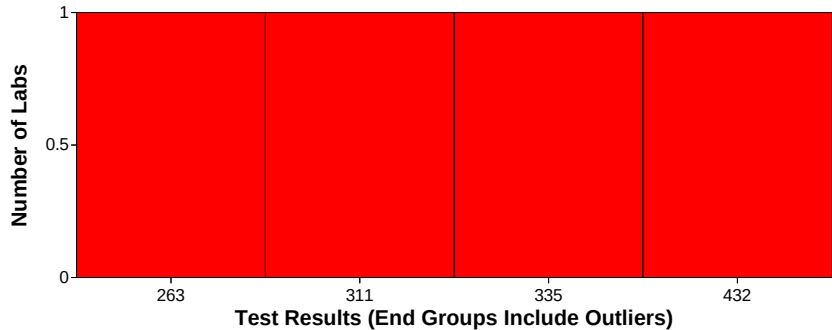
Solid and Hazardous Waste alpha-Chlordane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: alpha-Chlordane
Sample: 0527
Technology: GC-ECD
Prep Method: EPA 3545A
Target: 416 ug/kg
Limits: 41.6 to 458 ug/kg
Basis: Manual Limits
Robust Mean: 309.7 ug/kg
Std Dev: 157.9164 ug/kg
Median: 331 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 1 Total: 4

Totals for Matrix/Analyte: **Labs:** Pass: 18 Fail: 1 Total: 19



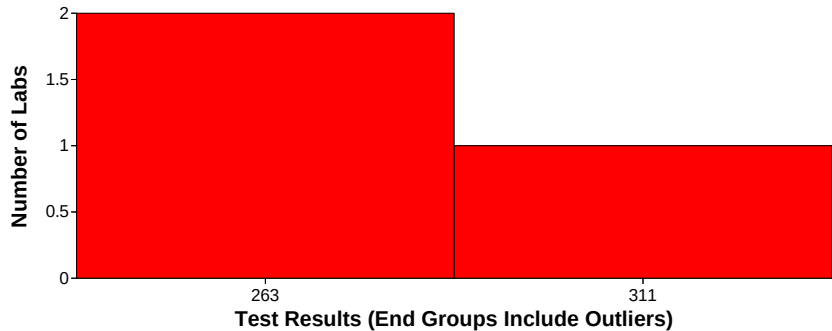
Solid and Hazardous Waste alpha-Chlordane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: alpha-Chlordane
Sample: 0527
Technology: GC-ECD
Prep Method: EPA 3546
Target: 416 ug/kg
Limits: 41.6 to 458 ug/kg
Basis: Manual Limits
Robust Mean: 276.7 ug/kg
Std Dev: 36.6924 ug/kg
Median: 257 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: **Labs:** Pass: 18 Fail: 1 Total: 19



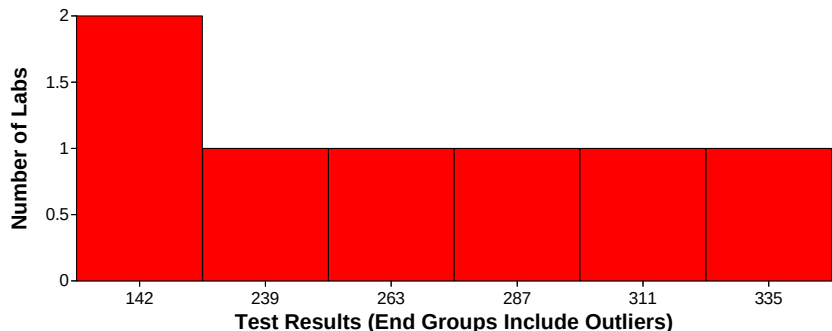
Solid and Hazardous Waste alpha-Chlordane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: alpha-Chlordane
Sample: 0527
Technology: GC-ECD
Prep Method: EPA 3550C
Target: 416 ug/kg
Limits: 41.6 to 458 ug/kg
Basis: Manual Limits
Robust Mean: 258.8 ug/kg
Std Dev: 115.0875 ug/kg
Median: 255 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 7 Fail: 0 Total: 7

Totals for Matrix/Analyte: **Labs:** Pass: 18 Fail: 1 Total: 19



Solid and Hazardous Waste Silver, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Silver, Total

Sample: 0522

Technology: FAAS

Prep Method:

Target: 74.5 mg/kg

Limits: 51 to 101 mg/kg

Basis: BiWeight LRE

Robust Mean: 77.1 mg/kg

Std Dev: 0 mg/kg

Median: 77.1 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 1 Total: 36

A histogram is not displayed for
Technology: FAAS due to the
limited number of participants.

Solid and Hazardous Waste Silver, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Silver, Total

Sample: 0522

Technology: FAAS

Prep Method: EPA 3050B

Target: 74.5 mg/kg

Limits: 51 to 101 mg/kg

Basis: BiWeight LRE

Robust Mean: 76.1 mg/kg

Std Dev: 0 mg/kg

Median: 76.1 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 1 Total: 36

A histogram is not displayed for
Technology: FAAS due to the
limited number of participants.

Solid and Hazardous Waste Silver, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Silver, Total

Sample: 0522

Technology: ICP-AES

Prep Method:

Target: 74.5 mg/kg

Limits: 51 to 101 mg/kg

Basis: BiWeight LRE

Robust Mean: 71.8 mg/kg

Std Dev: 0 mg/kg

Median: 71.8 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 1 Total: 36

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

Solid and Hazardous Waste Silver, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Silver, Total

Sample: 0522

Technology: ICP-AES

Prep Method: EPA 3050B

Target: 74.5 mg/kg

Limits: 51 to 101 mg/kg

Basis: BiWeight LRE

Robust Mean: 76.6 mg/kg

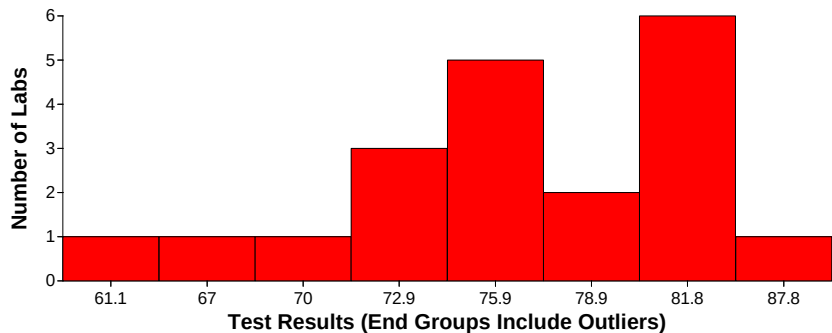
Std Dev: 5.9156 mg/kg

Median: 76.3 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 20 Fail: 0 Total: 20

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 1 Total: 36



Solid and Hazardous Waste Silver, Total

Solid and Hazardous Waste Silver, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Silver, Total

Sample: 0522

Technology: ICP-AES

Prep Method: EPA 3051A

Target: 74.5 mg/kg

Limits: 51 to 101 mg/kg

Basis: BiWeight LRE

Robust Mean: 69.5 mg/kg

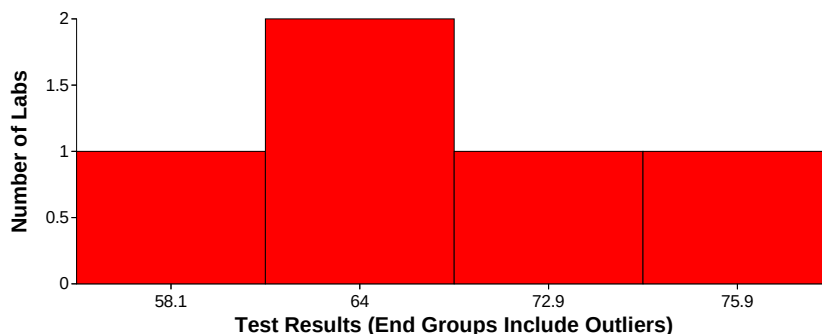
Std Dev: 31.4174 mg/kg

Median: 65.1 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 1 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 1 Total: 36



Solid and Hazardous Waste Silver, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Silver, Total

Sample: 0522

Technology: ICP-MS

Prep Method:

Target: 74.5 mg/kg

Limits: 51 to 101 mg/kg

Basis: BiWeight LRE

Robust Mean: 88.3 mg/kg

Std Dev: 0 mg/kg

Median: 88.3 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 1 Total: 36

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

Solid and Hazardous Waste Silver, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Silver, Total

Sample: 0522

Technology: ICP-MS

Prep Method: EPA 3050B

Target: 74.5 mg/kg

Limits: 51 to 101 mg/kg

Basis: BiWeight LRE

Robust Mean: 73.2 mg/kg

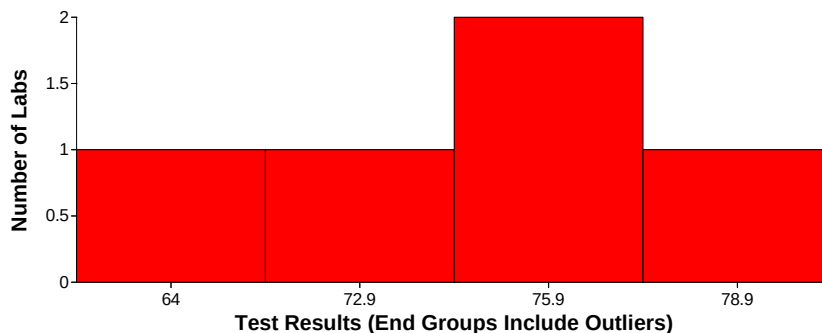
Std Dev: 6.4012 mg/kg

Median: 74.8 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 1 Total: 36



Solid and Hazardous Waste Silver, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Silver, Total

Sample: 0522

Technology: ICP-MS

Prep Method: EPA 3051A

Target: 74.5 mg/kg

Limits: 51 to 101 mg/kg

Basis: BiWeight LRE

Robust Mean: 77.7 mg/kg

Std Dev: 2.7577 mg/kg

Median: 77.65 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 1 Total: 36

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

Solid and Hazardous Waste Aluminum, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Aluminum, Total

Sample: 0522

Technology: ICP-AES

Prep Method:

Target: 7058 mg/kg

Limits: 2430 to 11500 mg/kg

Basis: BiWeight LRE

Robust Mean: 7830 mg/kg

Std Dev: 0 mg/kg

Median: 7830 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 1 Total: 23

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

Solid and Hazardous Waste Aluminum, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Aluminum, Total

Sample: 0522

Technology: ICP-AES

Prep Method: EPA 3050B

Target: 7058 mg/kg

Limits: 2430 to 11500 mg/kg

Basis: BiWeight LRE

Robust Mean: 7003.8 mg/kg

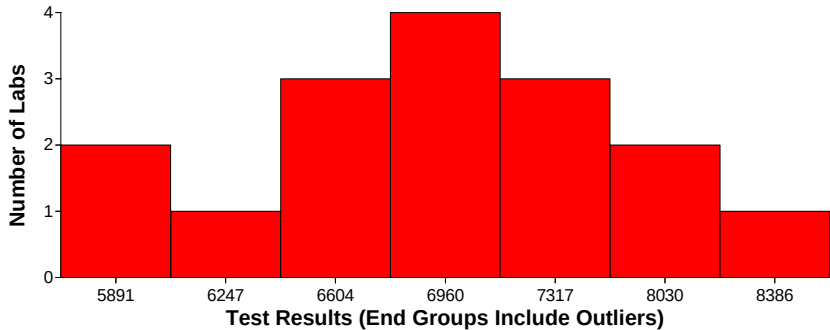
Std Dev: 706.2849 mg/kg

Median: 6965 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 16 Fail: 0 Total: 16

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 1 Total: 23



Solid and Hazardous Waste Aluminum, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Aluminum, Total

Sample: 0522

Technology: ICP-AES

Prep Method: EPA 3051A

Target: 7058 mg/kg

Limits: 2430 to 11500 mg/kg

Basis: BiWeight LRE

Robust Mean: mg/kg

Std Dev: 0 mg/kg

Median: 13900 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 0 Fail: 1 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 1 Total: 23

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

Solid and Hazardous Waste Aluminum, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Aluminum, Total

Sample: 0522

Technology: ICP-MS

Prep Method: EPA 3050B

Target: 7058 mg/kg

Limits: 2430 to 11500 mg/kg

Basis: BiWeight LRE

Robust Mean: 6596 mg/kg

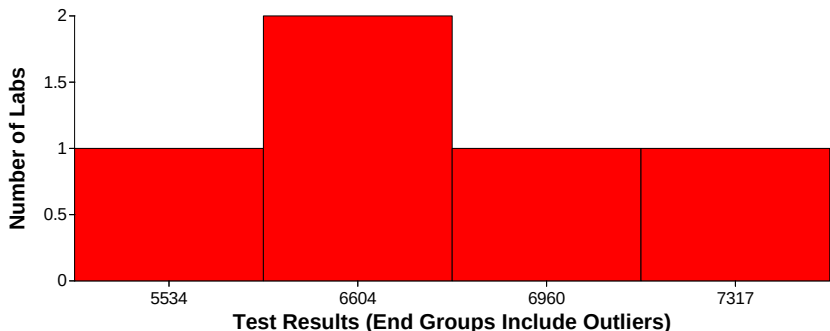
Std Dev: 654.24 mg/kg

Median: 6580 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 1 Total: 23



Solid and Hazardous Waste Aldrin

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Aldrin
Sample: 0527
Technology: GC-ECD
Prep Method:
Target: 152 ug/kg
Limits: 32.8 to 167 ug/kg
Basis: Manual Limits
Robust Mean: 110 ug/kg
Std Dev: 0 ug/kg
Median: 110 ug/kg

A histogram is not displayed for
Technology: GC-ECD due to the
limited number of participants.

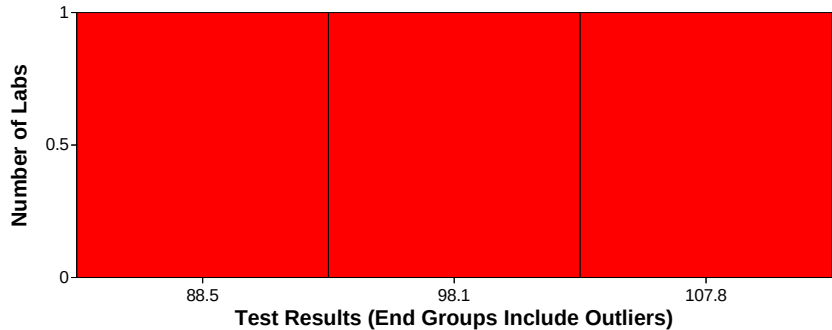
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 22 Fail: 0 **Total:** 22

Solid and Hazardous Waste Aldrin

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Aldrin
Sample: 0527
Technology: GC-ECD
Prep Method: EPA 3540C
Target: 152 ug/kg
Limits: 32.8 to 167 ug/kg
Basis: Manual Limits
Robust Mean: 96.2 ug/kg
Std Dev: 11.0038 ug/kg
Median: 96.5 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: **Labs:** Pass: 22 Fail: 0 **Total:** 22

Solid and Hazardous Waste Aldrin

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Aldrin
Sample: 0527
Technology: GC-ECD
Prep Method: EPA 3541
Target: 152 ug/kg
Limits: 32.8 to 167 ug/kg
Basis: Manual Limits
Robust Mean: 110 ug/kg
Std Dev: 0 ug/kg
Median: 110 ug/kg

A histogram is not displayed for
Technology: GC-ECD due to the
limited number of participants.

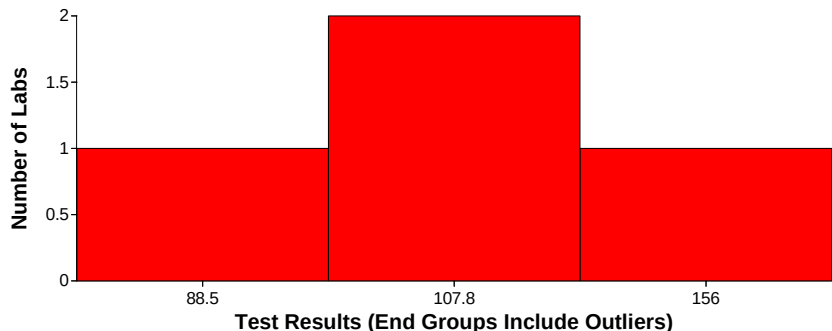
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 22 Fail: 0 **Total:** 22

Solid and Hazardous Waste Aldrin

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Aldrin
Sample: 0527
Technology: GC-ECD
Prep Method: EPA 3545A
Target: 152 ug/kg
Limits: 32.8 to 167 ug/kg
Basis: Manual Limits
Robust Mean: 115.5 ug/kg
Std Dev: 27.6038 ug/kg
Median: 108 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: **Labs:** Pass: 22 Fail: 0 **Total:** 22

Solid and Hazardous Waste Aldrin

Solid and Hazardous Waste Aldrin

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Aldrin

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3546

Target: 152 ug/kg

Limits: 32.8 to 167 ug/kg

Basis: Manual Limits

Robust Mean: 101.9 ug/kg

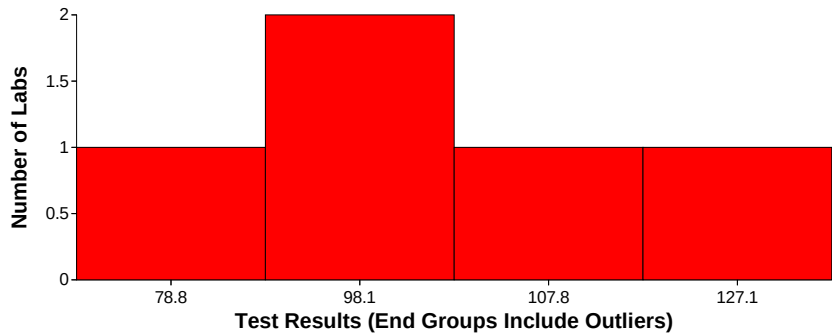
Std Dev: 18.4777 ug/kg

Median: 99.7 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste Aldrin

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Aldrin

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3550C

Target: 152 ug/kg

Limits: 32.8 to 167 ug/kg

Basis: Manual Limits

Robust Mean: 83.3 ug/kg

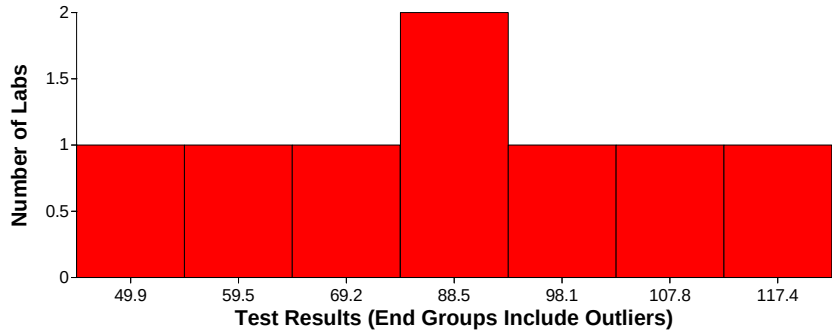
Std Dev: 23.3448 ug/kg

Median: 91.4 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 0 Total: 8

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste Acenaphthene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Acenaphthene

Sample: 0524

Technology: GC-MS

Prep Method:

Target: 8258 ug/kg

Limits: 1770 to 9080 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 3685 ug/kg

Std Dev: 544.4722 ug/kg

Median: 3685 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Solid and Hazardous Waste Acenaphthene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Acenaphthene

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3540C

Target: 8258 ug/kg

Limits: 1770 to 9080 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 5180 ug/kg

Std Dev: 678.8225 ug/kg

Median: 5180 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Solid and Hazardous Waste Acenaphthene

Solid and Hazardous Waste Acenaphthene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Acenaphthene

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3545A

Target: 8258 ug/kg

Limits: 1770 to 9080 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 5652.5 ug/kg

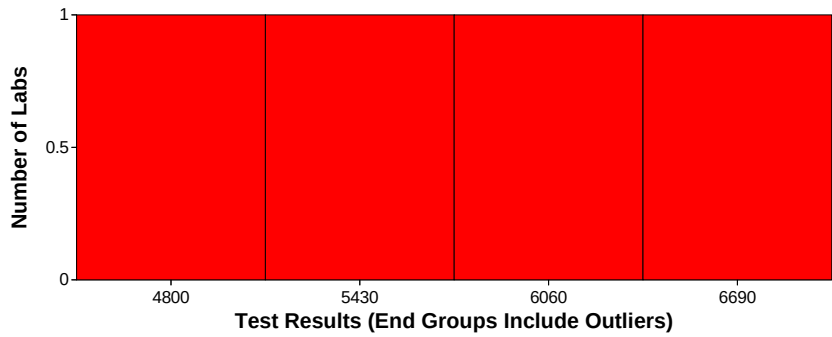
Std Dev: 737.8968 ug/kg

Median: 5785 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste Acenaphthene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Acenaphthene

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3546

Target: 8258 ug/kg

Limits: 1770 to 9080 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 5562.5 ug/kg

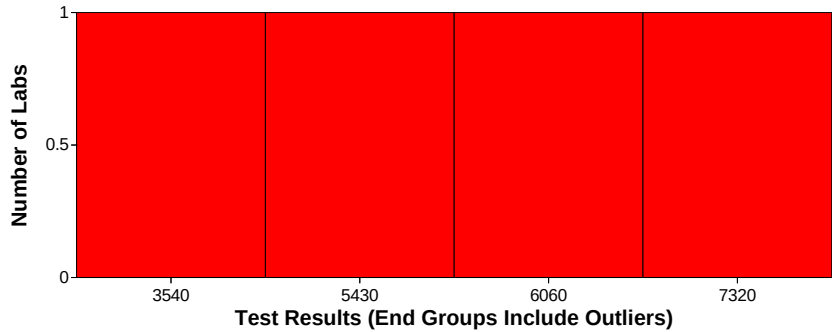
Std Dev: 1672.2714 ug/kg

Median: 5835 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste Acenaphthene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Acenaphthene

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3550C

Target: 8258 ug/kg

Limits: 1770 to 9080 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 4250 ug/kg

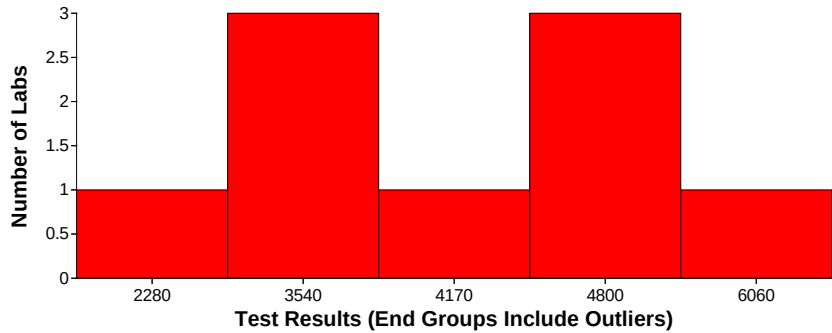
Std Dev: 1017.9391 ug/kg

Median: 4080 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste Anthracene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Anthracene

Sample: 0524

Technology: GC-MS

Prep Method:

Target: 11207 ug/kg

Limits: 2300 to 12300 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 5595 ug/kg

Std Dev: 572.7565 ug/kg

Median: 5595 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Solid and Hazardous Waste Anthracene

Solid and Hazardous Waste Anthracene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Anthracene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3540C
Target: 11207 ug/kg
Limits: 2300 to 12300 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 7510 ug/kg
Std Dev: 1909.1883 ug/kg
Median: 7510 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs:** Pass: 21 **Fail:** 0 **Total:** 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

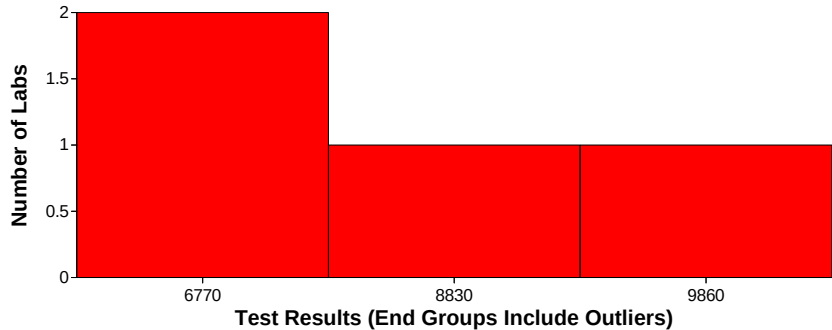
Solid and Hazardous Waste Anthracene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Anthracene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3545A
Target: 11207 ug/kg
Limits: 2300 to 12300 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 7852.5 ug/kg
Std Dev: 1419.8914 ug/kg
Median: 7755 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 **Fail:** 0 **Total:** 4

Totals for Matrix/Analyte: **Labs:** Pass: 21 **Fail:** 0 **Total:** 21



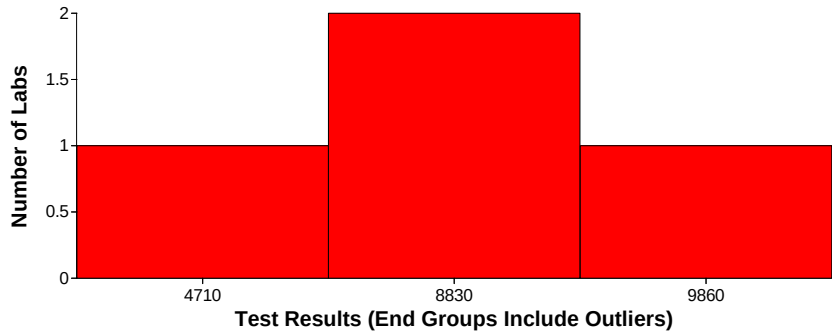
Solid and Hazardous Waste Anthracene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Anthracene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3546
Target: 11207 ug/kg
Limits: 2300 to 12300 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 8101 ug/kg
Std Dev: 2621.555 ug/kg
Median: 9035 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 **Fail:** 0 **Total:** 4

Totals for Matrix/Analyte: **Labs:** Pass: 21 **Fail:** 0 **Total:** 21



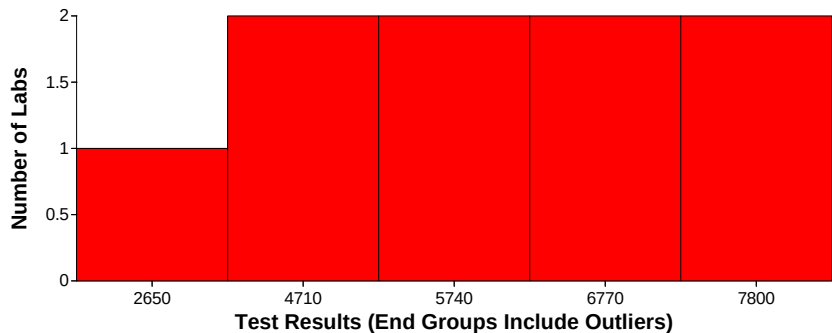
Solid and Hazardous Waste Anthracene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Anthracene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3550C
Target: 11207 ug/kg
Limits: 2300 to 12300 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 5765.2 ug/kg
Std Dev: 1705.1871 ug/kg
Median: 5420 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 **Fail:** 0 **Total:** 9

Totals for Matrix/Analyte: **Labs:** Pass: 21 **Fail:** 0 **Total:** 21



Solid and Hazardous Waste Acenaphthylene

Solid and Hazardous Waste Acenaphthylene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Acenaphthylene
Sample: 0524
Technology: GC-MS
Prep Method:
Target: 4066 ug/kg
Limits: 678 to 4470 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 1800 ug/kg
Std Dev: 282.8427 ug/kg
Median: 1800 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs:** Pass: 21 **Fail:** 0 **Total:** 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Acenaphthylene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Acenaphthylene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3540C
Target: 4066 ug/kg
Limits: 678 to 4470 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 2815 ug/kg
Std Dev: 954.5942 ug/kg
Median: 2815 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs:** Pass: 21 **Fail:** 0 **Total:** 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

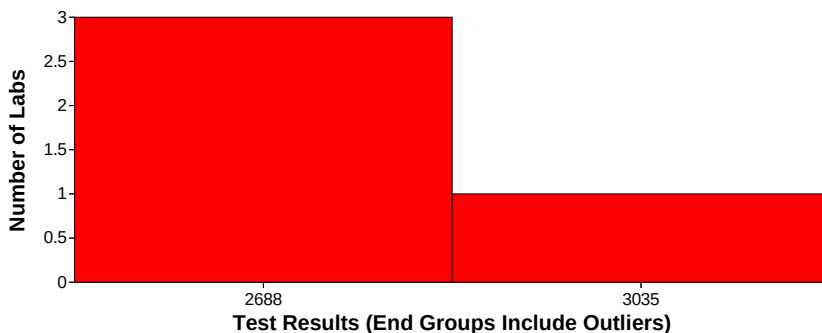
Solid and Hazardous Waste Acenaphthylene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Acenaphthylene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3545A
Target: 4066 ug/kg
Limits: 678 to 4470 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 2810 ug/kg
Std Dev: 184.5716 ug/kg
Median: 2795 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 **Fail:** 0 **Total:** 4

Totals for Matrix/Analyte: **Labs:** Pass: 21 **Fail:** 0 **Total:** 21



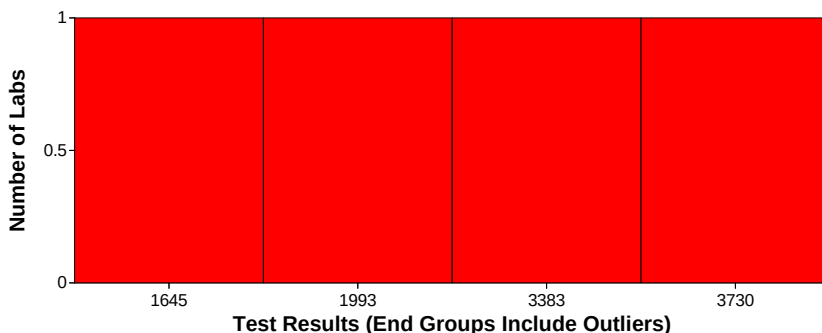
Solid and Hazardous Waste Acenaphthylene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Acenaphthylene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3546
Target: 4066 ug/kg
Limits: 678 to 4470 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 2677.8 ug/kg
Std Dev: 1015.0075 ug/kg
Median: 2645 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 **Fail:** 0 **Total:** 4

Totals for Matrix/Analyte: **Labs:** Pass: 21 **Fail:** 0 **Total:** 21



Solid and Hazardous Waste Acenaphthylene

Solid and Hazardous Waste Acenaphthylene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Acenaphthylene

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3550C

Target: 4066 ug/kg

Limits: 678 to 4470 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 2019.1 ug/kg

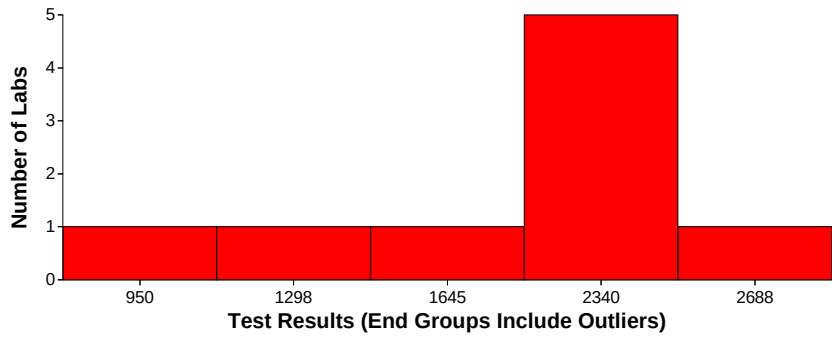
Std Dev: 559.1246 ug/kg

Median: 2220 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste Arsenic, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Arsenic, Total

Sample: 0522

Technology: GFAAS

Prep Method:

Target: 185 mg/kg

Limits: 131 to 239 mg/kg

Basis: BiWeight LRE

Robust Mean: 207 mg/kg

Std Dev: 0 mg/kg

Median: 207 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 39 Fail: 0 Total: 39

A histogram is not displayed for Technology: GFAAS due to the limited number of participants.

Solid and Hazardous Waste Arsenic, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Arsenic, Total

Sample: 0522

Technology: GFAAS

Prep Method: EPA 3050B

Target: 185 mg/kg

Limits: 131 to 239 mg/kg

Basis: BiWeight LRE

Robust Mean: 164 mg/kg

Std Dev: 0 mg/kg

Median: 164 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 39 Fail: 0 Total: 39

A histogram is not displayed for Technology: GFAAS due to the limited number of participants.

Solid and Hazardous Waste Arsenic, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Arsenic, Total

Sample: 0522

Technology: GFAAS

Prep Method: EPA 3051A

Target: 185 mg/kg

Limits: 131 to 239 mg/kg

Basis: BiWeight LRE

Robust Mean: 196.5 mg/kg

Std Dev: 10.6066 mg/kg

Median: 196.5 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 39 Fail: 0 Total: 39

A histogram is not displayed for Technology: GFAAS due to the limited number of participants.

Solid and Hazardous Waste Arsenic, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Arsenic, Total
Sample: 0522
Technology: ICP-AES
Prep Method:
Target: 185 mg/kg
Limits: 131 to 239 mg/kg
Basis: BiWeight LRE
Robust Mean: 173 mg/kg
Std Dev: 0 mg/kg
Median: 173 mg/kg

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

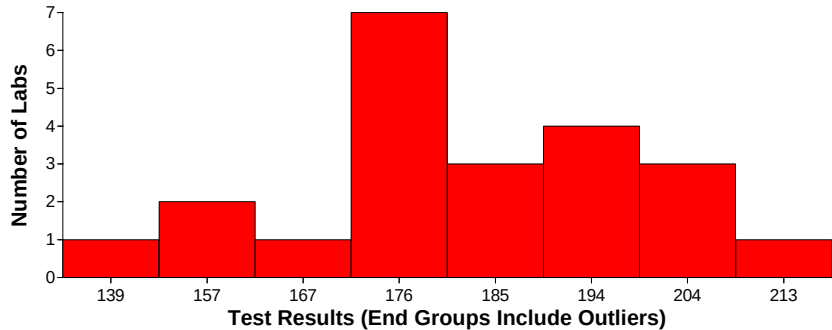
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 39 Fail: 0 Total: 39

Solid and Hazardous Waste Arsenic, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Arsenic, Total
Sample: 0522
Technology: ICP-AES
Prep Method: EPA 3050B
Target: 185 mg/kg
Limits: 131 to 239 mg/kg
Basis: BiWeight LRE
Robust Mean: 182.2 mg/kg
Std Dev: 17.5873 mg/kg
Median: 182 mg/kg



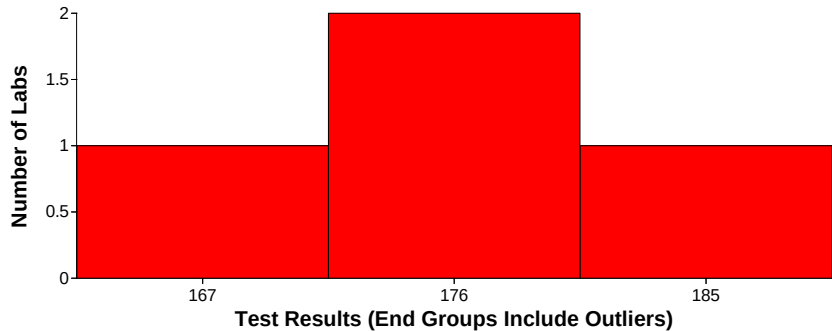
Totals for Matrix/Analyte/Technology:

Labs: Pass: 22 Fail: 0 Total: 22

Totals for Matrix/Analyte: Labs: Pass: 39 Fail: 0 Total: 39

Solid and Hazardous Waste Arsenic, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Arsenic, Total
Sample: 0522
Technology: ICP-AES
Prep Method: EPA 3051A
Target: 185 mg/kg
Limits: 131 to 239 mg/kg
Basis: BiWeight LRE
Robust Mean: 175.8 mg/kg
Std Dev: 4.9917 mg/kg
Median: 175.5 mg/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 39 Fail: 0 Total: 39

Solid and Hazardous Waste Arsenic, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Arsenic, Total
Sample: 0522
Technology: ICP-MS
Prep Method:
Target: 185 mg/kg
Limits: 131 to 239 mg/kg
Basis: BiWeight LRE
Robust Mean: 166 mg/kg
Std Dev: 0 mg/kg
Median: 166 mg/kg

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 39 Fail: 0 Total: 39

Solid and Hazardous Waste Arsenic, Total

Solid and Hazardous Waste Arsenic, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Arsenic, Total

Sample: 0522

Technology: ICP-MS

Prep Method: EPA 3050B

Target: 185 mg/kg

Limits: 131 to 239 mg/kg

Basis: BiWeight LRE

Robust Mean: 200 mg/kg

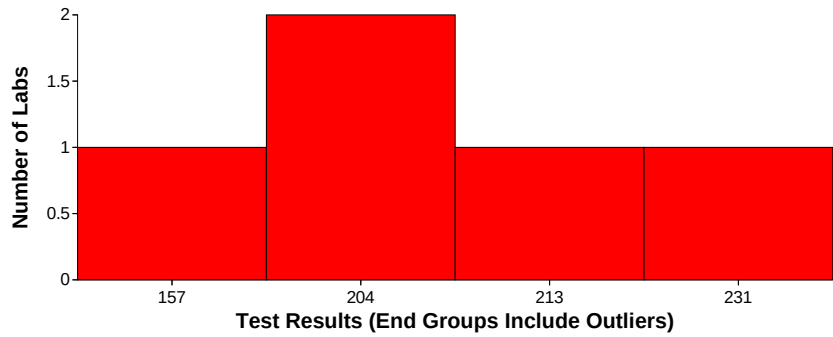
Std Dev: 25.9615 mg/kg

Median: 203 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 39 Fail: 0 Total: 39



Solid and Hazardous Waste Arsenic, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Arsenic, Total

Sample: 0522

Technology: ICP-MS

Prep Method: EPA 3051A

Target: 185 mg/kg

Limits: 131 to 239 mg/kg

Basis: BiWeight LRE

Robust Mean: 196.5 mg/kg

Std Dev: 19.0919 mg/kg

Median: 196.5 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 39 Fail: 0 Total: 39

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

Solid and Hazardous Waste Acetone

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Acetone

Sample: 0565

Technology: GC-MS

Prep Method:

Target: 5902 ug/kg

Limits: 1510 to 9100 ug/kg

Basis: Linear Regression

Robust Mean: 6900 ug/kg

Std Dev: 0 ug/kg

Median: 6900 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 19 Fail: 1 Total: 20

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Solid and Hazardous Waste Acetone

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Acetone

Sample: 0565

Technology: GC-MS

Prep Method: EPA 5035A-H

Target: 5902 ug/kg

Limits: 1510 to 9100 ug/kg

Basis: Linear Regression

Robust Mean: 6600.9 ug/kg

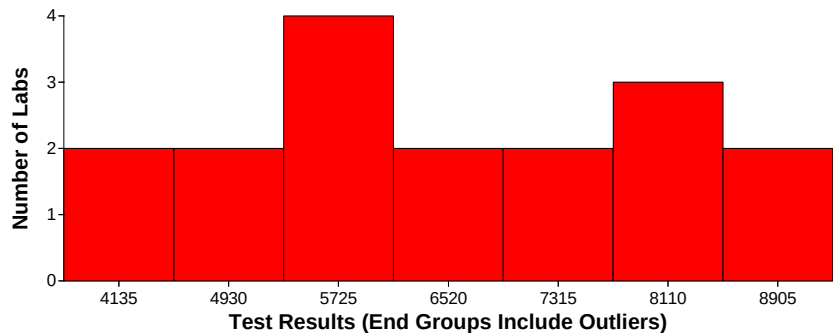
Std Dev: 1626.0558 ug/kg

Median: 6360 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 16 Fail: 1 Total: 17

Totals for Matrix/Analyte: Labs: Pass: 19 Fail: 1 Total: 20



Solid and Hazardous Waste Acetone

Solid and Hazardous Waste Acetone

Shipment: 405 **Matrix:** Solid and Hazardous Waste

Analyte: Acetone

Sample: 0565

Technology: GC-MS

Prep Method: EPA 5035A-L

Target: 5902 ug/kg

Limits: 1510 to 9100 ug/kg

Basis: Linear Regression

Robust Mean: 6030 ug/kg

Std Dev: 509.1169 ug/kg

Median: 6030 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs:** Pass: 19 **Fail:** 1 **Total:** 20

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste 2,2'-Oxybis(1-chloropropane)

Shipment: 405 **Matrix:** Solid and Hazardous Waste

Analyte: 2,2'-Oxybis(1-chloropropane)

Sample: 0524

Technology: GC-MS

Prep Method:

Target: 4342 ug/kg

Limits: 434 to 4780 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 1290 ug/kg

Std Dev: 0 ug/kg

Median: 1290 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs:** Pass: 21 **Fail:** 0 **Total:** 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste 2,2'-Oxybis(1-chloropropane)

Shipment: 405 **Matrix:** Solid and Hazardous Waste

Analyte: 2,2'-Oxybis(1-chloropropane)

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3540C

Target: 4342 ug/kg

Limits: 434 to 4780 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 2175 ug/kg

Std Dev: 205.061 ug/kg

Median: 2175 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs:** Pass: 21 **Fail:** 0 **Total:** 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste 2,2'-Oxybis(1-chloropropane)

Shipment: 405 **Matrix:** Solid and Hazardous Waste

Analyte: 2,2'-Oxybis(1-chloropropane)

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3541

Target: 4342 ug/kg

Limits: 434 to 4780 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 1100 ug/kg

Std Dev: 0 ug/kg

Median: 1100 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs:** Pass: 21 **Fail:** 0 **Total:** 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste 2,2'-Oxybis(1-chloropropane)

Solid and Hazardous Waste 2,2'-Oxybis(1-chloropropane)

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 2,2'-Oxybis(1-chloropropane)

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3545A

Target: 4342 ug/kg

Limits: 434 to 4780 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 2530 ug/kg

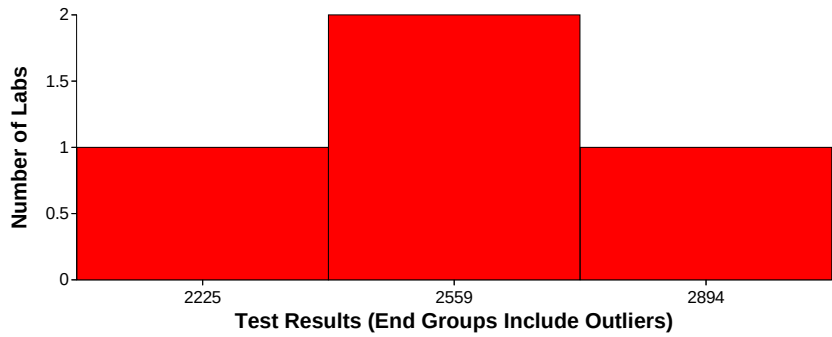
Std Dev: 188.5029 ug/kg

Median: 2485 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste 2,2'-Oxybis(1-chloropropane)

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 2,2'-Oxybis(1-chloropropane)

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3546

Target: 4342 ug/kg

Limits: 434 to 4780 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 1911.5 ug/kg

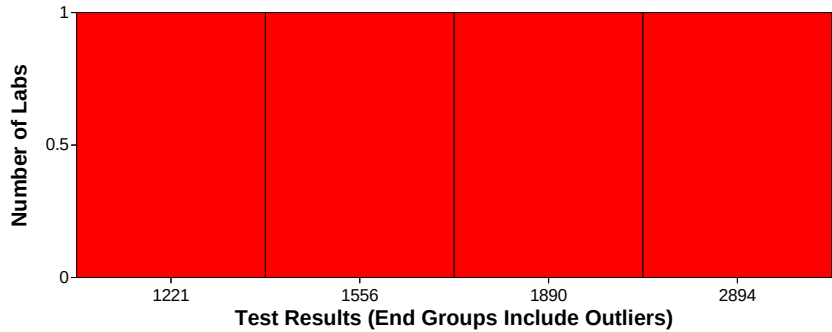
Std Dev: 681.2897 ug/kg

Median: 1868 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste 2,2'-Oxybis(1-chloropropane)

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 2,2'-Oxybis(1-chloropropane)

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3550C

Target: 4342 ug/kg

Limits: 434 to 4780 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 1701.7 ug/kg

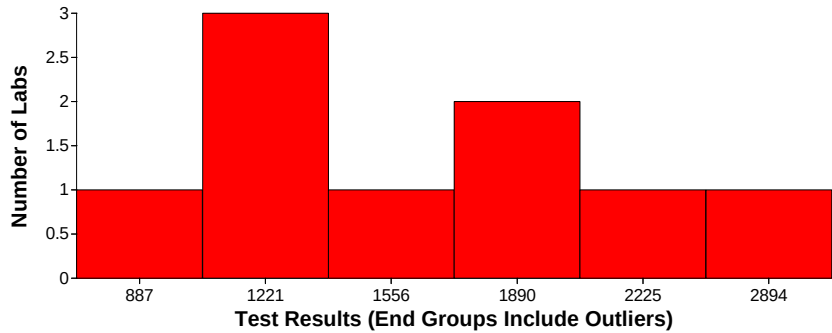
Std Dev: 635.9375 ug/kg

Median: 1421 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste Bis(2-ethylhexyl) phthalate

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Bis(2-ethylhexyl) phthalate

Sample: 0524

Technology: GC-MS

Prep Method:

Target: 1808 ug/kg

Limits: 217 to 2620 ug/kg

Basis: BiWeight LRE

Robust Mean: 1070 ug/kg

Std Dev: 42.4264 ug/kg

Median: 1070 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 20 Fail: 1 Total: 21

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Solid and Hazardous Waste Bis(2-ethylhexyl) phthalate

Solid and Hazardous Waste Bis(2-ethylhexyl) phthalate

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Bis(2-ethylhexyl) phthalate
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3540C
Target: 1808 ug/kg
Limits: 217 to 2620 ug/kg
Basis: BiWeight LRE
Robust Mean: 1575 ug/kg
Std Dev: 403.0509 ug/kg
Median: 1575 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

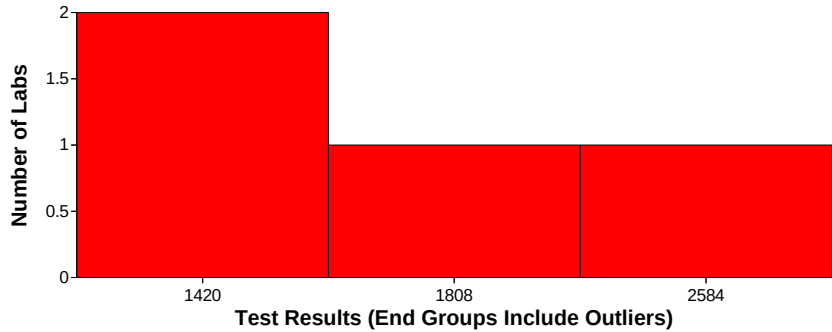
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 20 Fail: 1 Total: 21

Solid and Hazardous Waste Bis(2-ethylhexyl) phthalate

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Bis(2-ethylhexyl) phthalate
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3545A
Target: 1808 ug/kg
Limits: 217 to 2620 ug/kg
Basis: BiWeight LRE
Robust Mean: 1510 ug/kg
Std Dev: 770.9031 ug/kg
Median: 1570 ug/kg



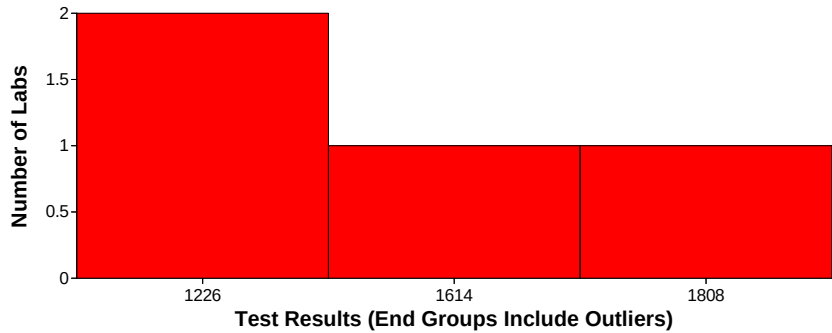
Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 1 Total: 4

Totals for Matrix/Analyte: **Labs:** Pass: 20 Fail: 1 Total: 21

Solid and Hazardous Waste Bis(2-ethylhexyl) phthalate

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Bis(2-ethylhexyl) phthalate
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3546
Target: 1808 ug/kg
Limits: 217 to 2620 ug/kg
Basis: BiWeight LRE
Robust Mean: 1445 ug/kg
Std Dev: 308.2748 ug/kg
Median: 1400 ug/kg



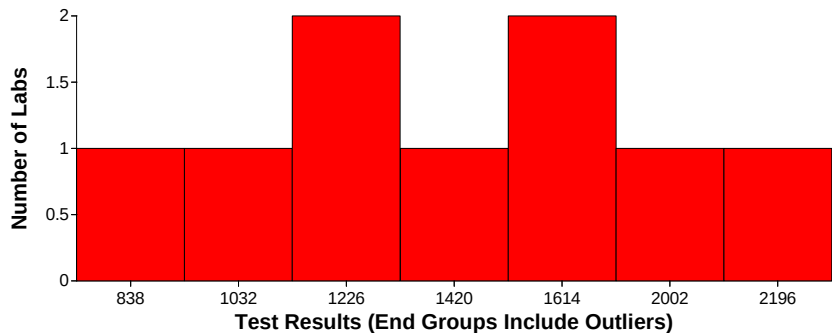
Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: **Labs:** Pass: 20 Fail: 1 Total: 21

Solid and Hazardous Waste Bis(2-ethylhexyl) phthalate

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Bis(2-ethylhexyl) phthalate
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3550C
Target: 1808 ug/kg
Limits: 217 to 2620 ug/kg
Basis: BiWeight LRE
Robust Mean: 1438 ug/kg
Std Dev: 441.0306 ug/kg
Median: 1340 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: **Labs:** Pass: 20 Fail: 1 Total: 21

Solid and Hazardous Waste Barium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Barium, Total
Sample: 0522
Technology: FAAS
Prep Method:
Target: 252 mg/kg
Limits: 184 to 316 mg/kg
Basis: BiWeight LRE
Robust Mean: 252 mg/kg
Std Dev: 0 mg/kg
Median: 252 mg/kg

A histogram is not displayed for
Technology: FAAS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 33 Fail: 0 **Total:** 33

Solid and Hazardous Waste Barium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Barium, Total
Sample: 0522
Technology: FAAS
Prep Method: EPA 3050B
Target: 252 mg/kg
Limits: 184 to 316 mg/kg
Basis: BiWeight LRE
Robust Mean: 221 mg/kg
Std Dev: 0 mg/kg
Median: 221 mg/kg

A histogram is not displayed for
Technology: FAAS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 33 Fail: 0 **Total:** 33

Solid and Hazardous Waste Barium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Barium, Total
Sample: 0522
Technology: ICP-AES
Prep Method:
Target: 252 mg/kg
Limits: 184 to 316 mg/kg
Basis: BiWeight LRE
Robust Mean: 252 mg/kg
Std Dev: 0 mg/kg
Median: 252 mg/kg

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

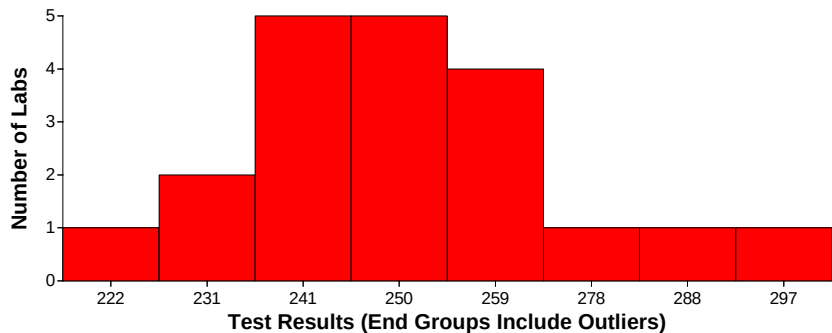
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 33 Fail: 0 **Total:** 33

Solid and Hazardous Waste Barium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Barium, Total
Sample: 0522
Technology: ICP-AES
Prep Method: EPA 3050B
Target: 252 mg/kg
Limits: 184 to 316 mg/kg
Basis: BiWeight LRE
Robust Mean: 252.3 mg/kg
Std Dev: 18.1636 mg/kg
Median: 250.5 mg/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 20 Fail: 0 Total: 20

Totals for Matrix/Analyte: **Labs:** Pass: 33 Fail: 0 **Total:** 33

Solid and Hazardous Waste Barium, Total

Solid and Hazardous Waste Barium, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Barium, Total

Sample: 0522

Technology: ICP-AES

Prep Method: EPA 3051A

Target: 252 mg/kg

Limits: 184 to 316 mg/kg

Basis: BiWeight LRE

Robust Mean: 251.3 mg/kg

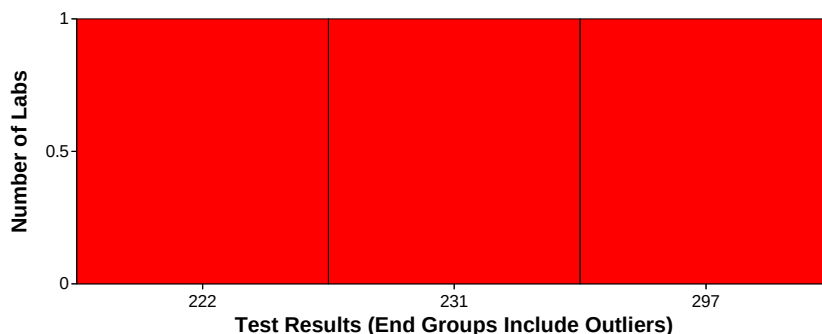
Std Dev: 38.8887 mg/kg

Median: 233 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 33 Fail: 0 Total: 33



Solid and Hazardous Waste Barium, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Barium, Total

Sample: 0522

Technology: ICP-MS

Prep Method:

Target: 252 mg/kg

Limits: 184 to 316 mg/kg

Basis: BiWeight LRE

Robust Mean: 227 mg/kg

Std Dev: 0 mg/kg

Median: 227 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 33 Fail: 0 Total: 33

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

Solid and Hazardous Waste Barium, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Barium, Total

Sample: 0522

Technology: ICP-MS

Prep Method: EPA 3050B

Target: 252 mg/kg

Limits: 184 to 316 mg/kg

Basis: BiWeight LRE

Robust Mean: 254.8 mg/kg

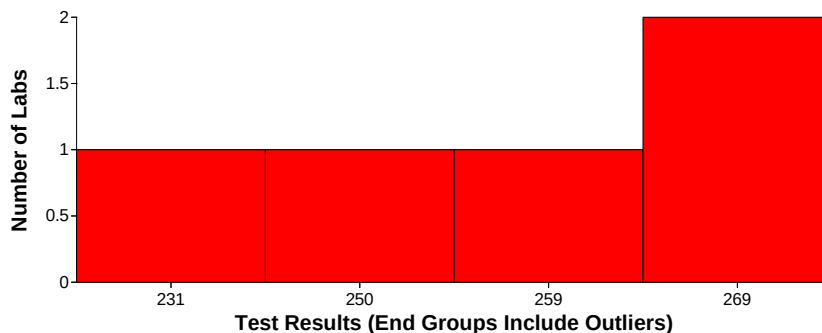
Std Dev: 15.1888 mg/kg

Median: 255 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 33 Fail: 0 Total: 33



Solid and Hazardous Waste Barium, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Barium, Total

Sample: 0522

Technology: ICP-MS

Prep Method: EPA 3051A

Target: 252 mg/kg

Limits: 184 to 316 mg/kg

Basis: BiWeight LRE

Robust Mean: 273 mg/kg

Std Dev: 0 mg/kg

Median: 273 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 33 Fail: 0 Total: 33

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

Solid and Hazardous Waste Benzo(a)anthracene

Solid and Hazardous Waste Benzo(a)anthracene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Benzo(a)anthracene
Sample: 0524
Technology: GC-MS
Prep Method:
Target: 1954 ug/kg
Limits: 481 to 2300 ug/kg
Basis: BiWeight LRE
Robust Mean: 1165 ug/kg
Std Dev: 49.4975 ug/kg
Median: 1165 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Benzo(a)anthracene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Benzo(a)anthracene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3540C
Target: 1954 ug/kg
Limits: 481 to 2300 ug/kg
Basis: BiWeight LRE
Robust Mean: 1420 ug/kg
Std Dev: 311.127 ug/kg
Median: 1420 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

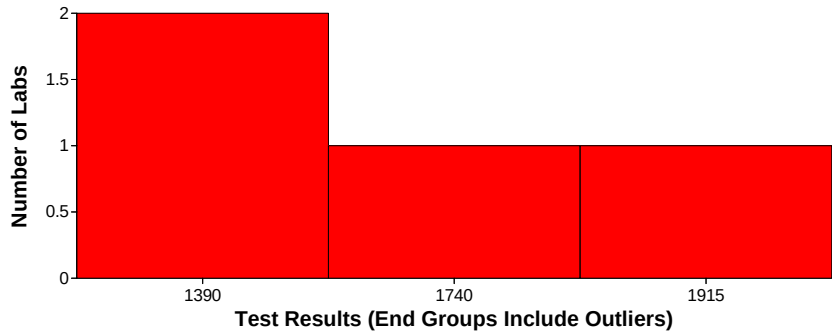
Solid and Hazardous Waste Benzo(a)anthracene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Benzo(a)anthracene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3545A
Target: 1954 ug/kg
Limits: 481 to 2300 ug/kg
Basis: BiWeight LRE
Robust Mean: 1627.5 ug/kg
Std Dev: 222.4672 ug/kg
Median: 1615 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21



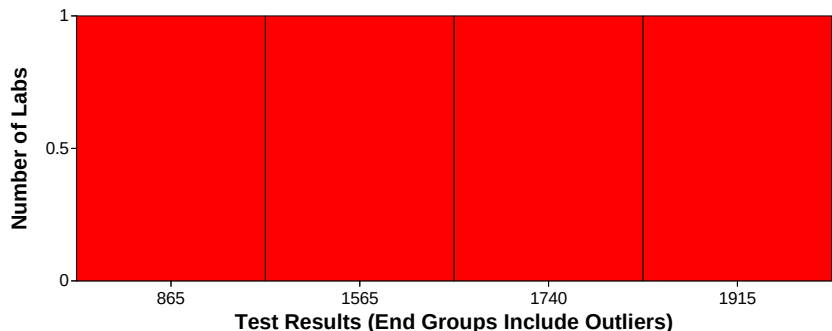
Solid and Hazardous Waste Benzo(a)anthracene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Benzo(a)anthracene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3546
Target: 1954 ug/kg
Limits: 481 to 2300 ug/kg
Basis: BiWeight LRE
Robust Mean: 1482.5 ug/kg
Std Dev: 430.6874 ug/kg
Median: 1615 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste Benzo(a)anthracene

Solid and Hazardous Waste Benzo(a)anthracene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Benzo(a)anthracene

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3550C

Target: 1954 ug/kg

Limits: 481 to 2300 ug/kg

Basis: BiWeight LRE

Robust Mean: 1266.1 ug/kg

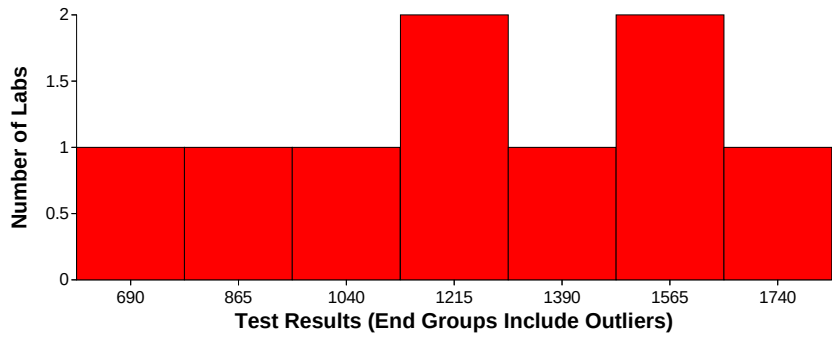
Std Dev: 338.6556 ug/kg

Median: 1230 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste Benzo(b)fluoranthene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Benzo(b)fluoranthene

Sample: 0524

Technology: GC-MS

Prep Method:

Target: 7813 ug/kg

Limits: 1920 to 9060 ug/kg

Basis: BiWeight LRE

Robust Mean: 4575 ug/kg

Std Dev: 176.7767 ug/kg

Median: 4575 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Solid and Hazardous Waste Benzo(b)fluoranthene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Benzo(b)fluoranthene

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3540C

Target: 7813 ug/kg

Limits: 1920 to 9060 ug/kg

Basis: BiWeight LRE

Robust Mean: 6260 ug/kg

Std Dev: 2093.0361 ug/kg

Median: 6260 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Solid and Hazardous Waste Benzo(b)fluoranthene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Benzo(b)fluoranthene

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3545A

Target: 7813 ug/kg

Limits: 1920 to 9060 ug/kg

Basis: BiWeight LRE

Robust Mean: 6357.5 ug/kg

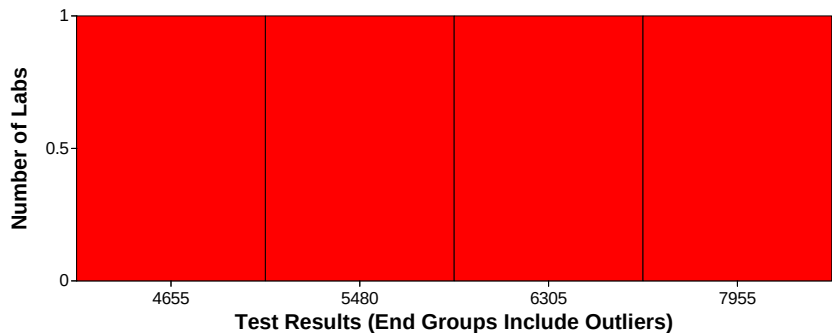
Std Dev: 1292.8102 ug/kg

Median: 6215 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

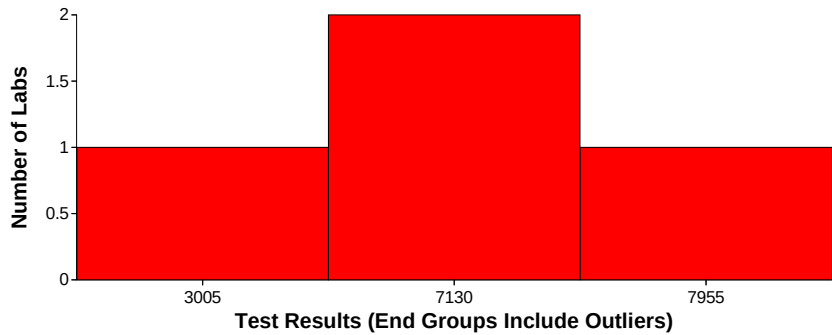
Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste Benzo(b)fluoranthene

Solid and Hazardous Waste Benzo(b)fluoranthene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Benzo(b)fluoranthene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3546
Target: 7813 ug/kg
Limits: 1920 to 9060 ug/kg
Basis: BiWeight LRE
Robust Mean: 6302.3 ug/kg
Std Dev: 2027.3629 ug/kg
Median: 7169.5 ug/kg



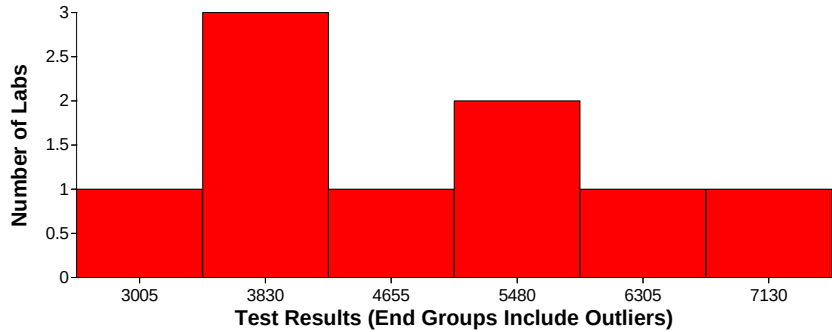
Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21

Solid and Hazardous Waste Benzo(b)fluoranthene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Benzo(b)fluoranthene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3550C
Target: 7813 ug/kg
Limits: 1920 to 9060 ug/kg
Basis: BiWeight LRE
Robust Mean: 4843.2 ug/kg
Std Dev: 1295.3671 ug/kg
Median: 4600 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21

Solid and Hazardous Waste beta-BHC

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: beta-BHC
Sample: 0527
Technology: GC-ECD
Prep Method:
Target: 467 ug/kg
Limits: 73.8 to 514 ug/kg
Basis: BiWeight LRE
Robust Mean: 324 ug/kg
Std Dev: 0 ug/kg
Median: 324 ug/kg

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

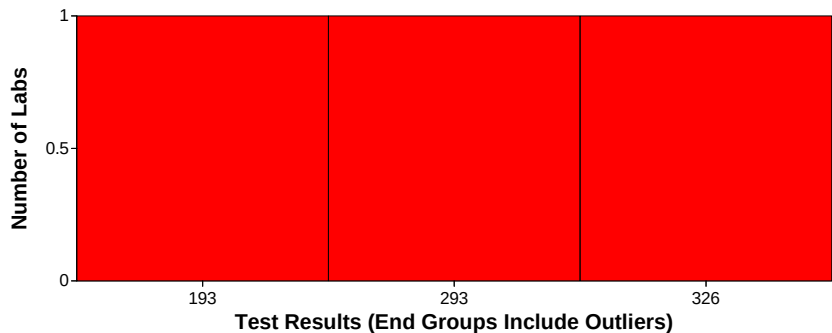
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 22 Fail: 0 Total: 22

Solid and Hazardous Waste beta-BHC

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: beta-BHC
Sample: 0527
Technology: GC-ECD
Prep Method: EPA 3540C
Target: 467 ug/kg
Limits: 73.8 to 514 ug/kg
Basis: BiWeight LRE
Robust Mean: 276.3 ug/kg
Std Dev: 58.3467 ug/kg
Median: 308 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: **Labs:** Pass: 22 Fail: 0 Total: 22

Solid and Hazardous Waste beta-BHC

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: beta-BHC
Sample: 0527
Technology: GC-ECD
Prep Method: EPA 3541
Target: 467 ug/kg
Limits: 73.8 to 514 ug/kg
Basis: BiWeight LRE
Robust Mean: 290 ug/kg
Std Dev: 0 ug/kg
Median: 290 ug/kg

A histogram is not displayed for
Technology: GC-ECD due to the
limited number of participants.

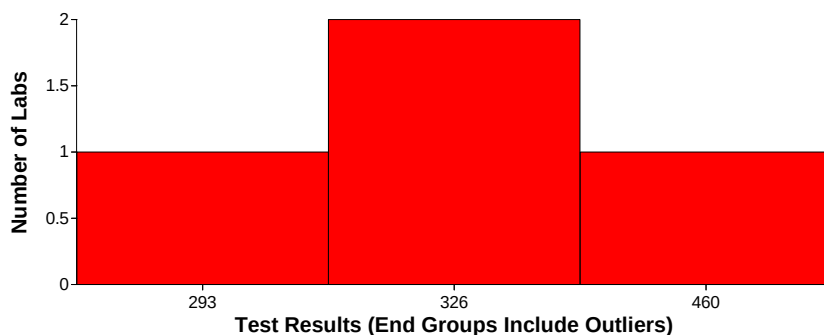
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

Solid and Hazardous Waste beta-BHC

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: beta-BHC
Sample: 0527
Technology: GC-ECD
Prep Method: EPA 3545A
Target: 467 ug/kg
Limits: 73.8 to 514 ug/kg
Basis: BiWeight LRE
Robust Mean: 348.3 ug/kg
Std Dev: 67.9822 ug/kg
Median: 322 ug/kg



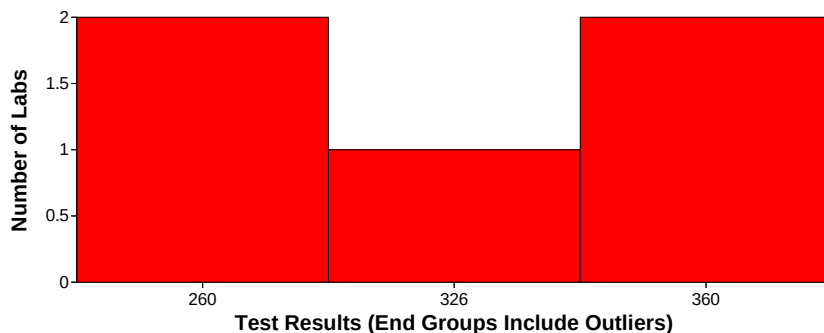
Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

Solid and Hazardous Waste beta-BHC

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: beta-BHC
Sample: 0527
Technology: GC-ECD
Prep Method: EPA 3546
Target: 467 ug/kg
Limits: 73.8 to 514 ug/kg
Basis: BiWeight LRE
Robust Mean: 312.6 ug/kg
Std Dev: 48.4747 ug/kg
Median: 311 ug/kg



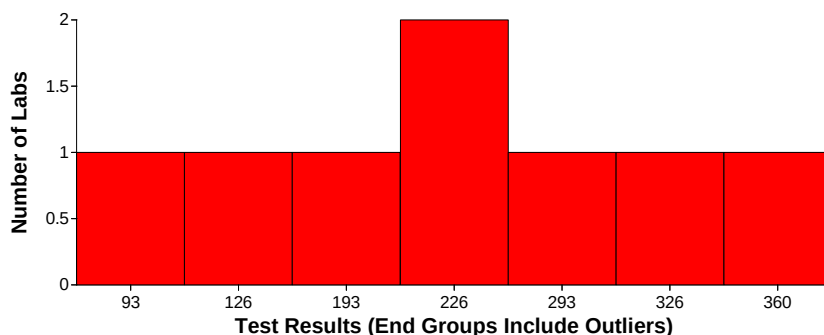
Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

Solid and Hazardous Waste beta-BHC

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: beta-BHC
Sample: 0527
Technology: GC-ECD
Prep Method: EPA 3550C
Target: 467 ug/kg
Limits: 73.8 to 514 ug/kg
Basis: BiWeight LRE
Robust Mean: 231.4 ug/kg
Std Dev: 88.2495 ug/kg
Median: 242 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 0 Total: 8

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

Solid and Hazardous Waste Beryllium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Beryllium, Total
Sample: 0522
Technology: ICP-AES
Prep Method:
Target: 115 mg/kg
Limits: 86.1 to 144 mg/kg
Basis: BiWeight LRE
Robust Mean: 106 mg/kg
Std Dev: 0 mg/kg
Median: 106 mg/kg

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

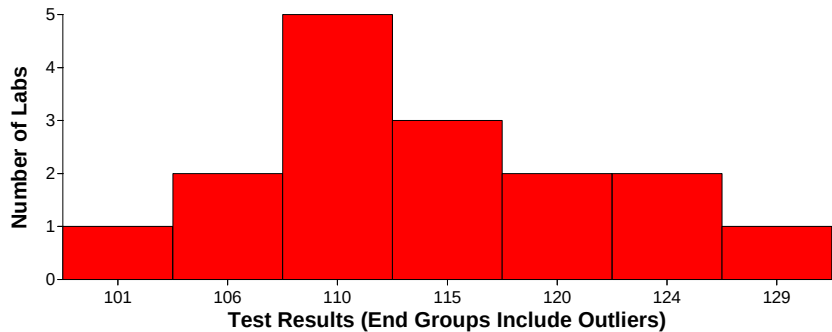
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 29 Fail: 0 **Total:** 29

Solid and Hazardous Waste Beryllium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Beryllium, Total
Sample: 0522
Technology: ICP-AES
Prep Method: EPA 3050B
Target: 115 mg/kg
Limits: 86.1 to 144 mg/kg
Basis: BiWeight LRE
Robust Mean: 114.4 mg/kg
Std Dev: 7.3383 mg/kg
Median: 113 mg/kg



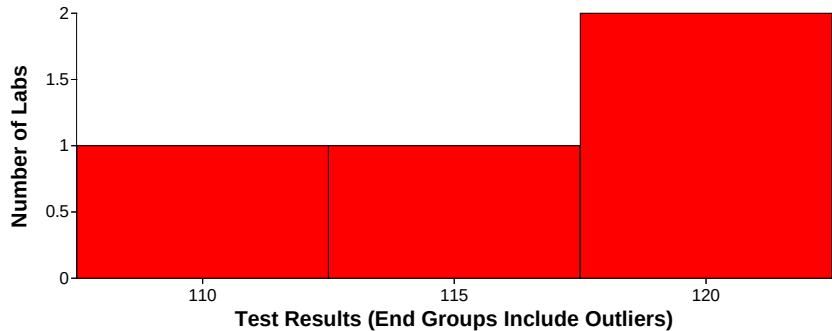
Totals for Matrix/Analyte/Technology:

Labs: Pass: 16 Fail: 0 Total: 16

Totals for Matrix/Analyte: **Labs:** Pass: 29 Fail: 0 **Total:** 29

Solid and Hazardous Waste Beryllium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Beryllium, Total
Sample: 0522
Technology: ICP-AES
Prep Method: EPA 3051A
Target: 115 mg/kg
Limits: 86.1 to 144 mg/kg
Basis: BiWeight LRE
Robust Mean: 116 mg/kg
Std Dev: 4.3205 mg/kg
Median: 117 mg/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: **Labs:** Pass: 29 Fail: 0 **Total:** 29

Solid and Hazardous Waste Beryllium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Beryllium, Total
Sample: 0522
Technology: ICP-MS
Prep Method:
Target: 115 mg/kg
Limits: 86.1 to 144 mg/kg
Basis: BiWeight LRE
Robust Mean: 102 mg/kg
Std Dev: 0 mg/kg
Median: 102 mg/kg

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 29 Fail: 0 **Total:** 29

Solid and Hazardous Waste Beryllium, Total

Solid and Hazardous Waste Beryllium, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Beryllium, Total

Sample: 0522

Technology: ICP-MS

Prep Method: EPA 3050B

Target: 115 mg/kg

Limits: 86.1 to 144 mg/kg

Basis: BiWeight LRE

Robust Mean: 122.6 mg/kg

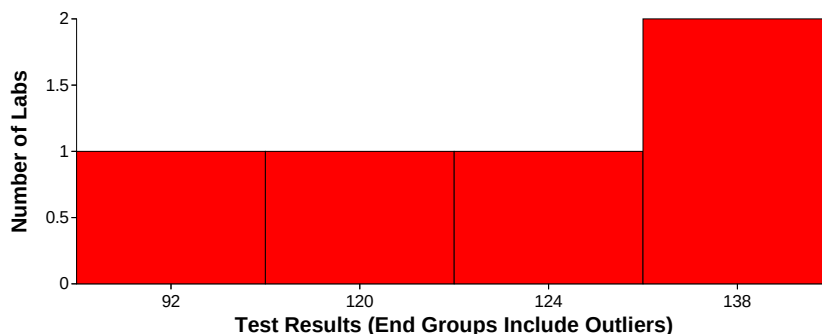
Std Dev: 18.9965 mg/kg

Median: 125 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 29 Fail: 0 Total: 29



Solid and Hazardous Waste Beryllium, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Beryllium, Total

Sample: 0522

Technology: ICP-MS

Prep Method: EPA 3051A

Target: 115 mg/kg

Limits: 86.1 to 144 mg/kg

Basis: BiWeight LRE

Robust Mean: 115 mg/kg

Std Dev: 5.6569 mg/kg

Median: 115 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 29 Fail: 0 Total: 29

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

Solid and Hazardous Waste Benzene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Benzene

Sample: 0565

Technology: GC-MS

Prep Method:

Target: 5121 ug/kg

Limits: 3710 to 6630 ug/kg

Basis: Linear Regression

Robust Mean: 4880 ug/kg

Std Dev: 254.5584 ug/kg

Median: 4880 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 24 Fail: 1 Total: 25

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Solid and Hazardous Waste Benzene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Benzene

Sample: 0565

Technology: GC-MS

Prep Method: EPA 5035A-H

Target: 5121 ug/kg

Limits: 3710 to 6630 ug/kg

Basis: Linear Regression

Robust Mean: 5110.9 ug/kg

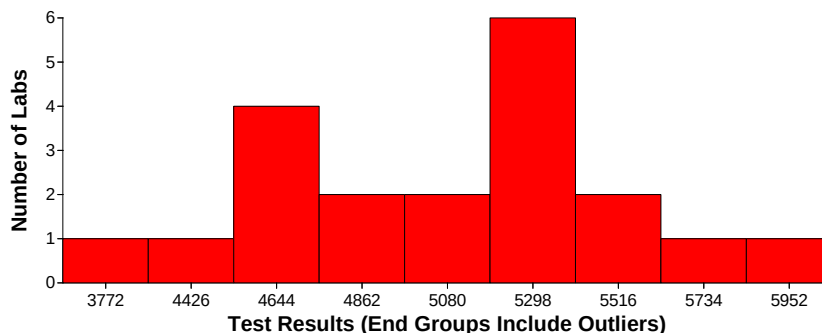
Std Dev: 1210.1065 ug/kg

Median: 5145 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 19 Fail: 1 Total: 20

Totals for Matrix/Analyte: Labs: Pass: 24 Fail: 1 Total: 25



Solid and Hazardous Waste Benzene

Solid and Hazardous Waste Benzene

Shipment: 405 **Matrix:** Solid and Hazardous Waste

Analyte: Benzene

Sample: 0565

Technology: GC-MS

Prep Method: EPA 5035A-L

Target: 5121 ug/kg

Limits: 3710 to 6630 ug/kg

Basis: Linear Regression

Robust Mean: 5550 ug/kg

Std Dev: 961.6652 ug/kg

Median: 5550 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 24 Fail: 1 Total: 25

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Benzene

Shipment: 405 **Matrix:** Solid and Hazardous Waste

Analyte: Benzene

Sample: 0565

Technology: GCELCD/PID

Prep Method: EPA 5035A-L

Target: 5121 ug/kg

Limits: 3710 to 6630 ug/kg

Basis: Linear Regression

Robust Mean: 4750 ug/kg

Std Dev: 0 ug/kg

Median: 4750 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 24 Fail: 1 Total: 25

A histogram is not displayed for
Technology: GCELCD/PID due to the
limited number of participants.

Solid and Hazardous Waste Benzo(ghi)perylene

Shipment: 405 **Matrix:** Solid and Hazardous Waste

Analyte: Benzo(ghi)perylene

Sample: 0524

Technology: GC-MS

Prep Method:

Target: 1901 ug/kg

Limits: 271 to 2330 ug/kg

Basis: BiWeight LRE

Robust Mean: 836 ug/kg

Std Dev: 231.931 ug/kg

Median: 836 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Benzo(ghi)perylene

Shipment: 405 **Matrix:** Solid and Hazardous Waste

Analyte: Benzo(ghi)perylene

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3540C

Target: 1901 ug/kg

Limits: 271 to 2330 ug/kg

Basis: BiWeight LRE

Robust Mean: 862.5 ug/kg

Std Dev: 505.5813 ug/kg

Median: 862.5 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Benzo(ghi)perylene

Solid and Hazardous Waste Benzo(ghi)perylene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Benzo(ghi)perylene

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3545A

Target: 1901 ug/kg

Limits: 271 to 2330 ug/kg

Basis: BiWeight LRE

Robust Mean: 1730 ug/kg

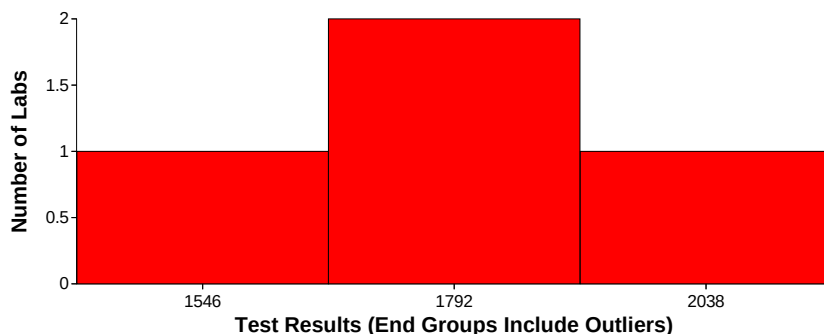
Std Dev: 225.5364 ug/kg

Median: 1745 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste Benzo(ghi)perylene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Benzo(ghi)perylene

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3546

Target: 1901 ug/kg

Limits: 271 to 2330 ug/kg

Basis: BiWeight LRE

Robust Mean: 1493.5 ug/kg

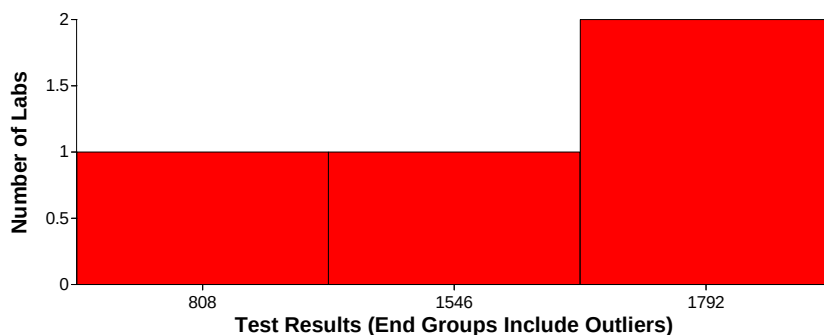
Std Dev: 436.7558 ug/kg

Median: 1685 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste Benzo(ghi)perylene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Benzo(ghi)perylene

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3550C

Target: 1901 ug/kg

Limits: 271 to 2330 ug/kg

Basis: BiWeight LRE

Robust Mean: 1180 ug/kg

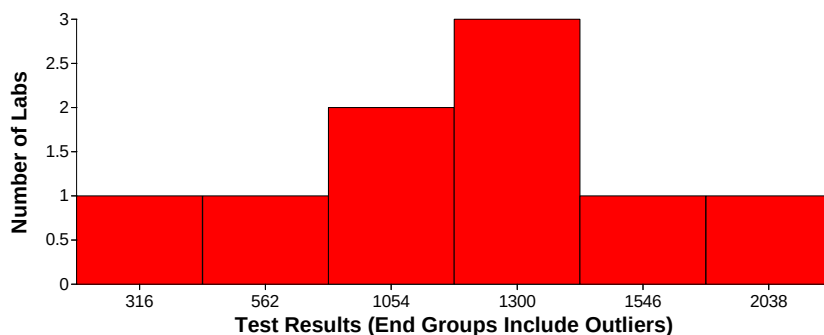
Std Dev: 440.9263 ug/kg

Median: 1190 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste Bromide

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Bromide

Sample: 0563

Technology: IC-COND

Prep Method:

Target: 10.4 mg/kg

Limits: 6.42 to 14 mg/kg

Basis: BiWeight LRE

Robust Mean: 10.1 mg/kg

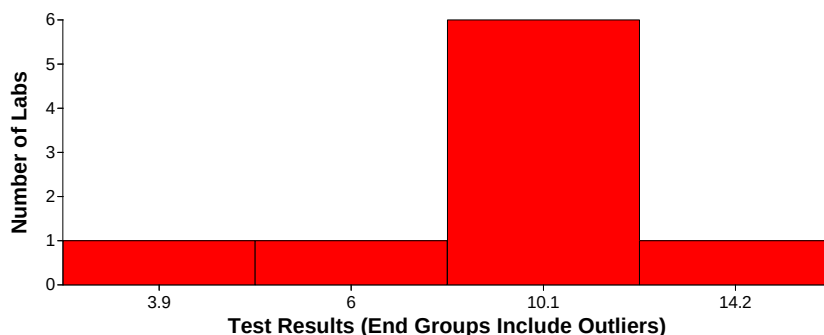
Std Dev: 3.9357 mg/kg

Median: 10.1 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 7 Fail: 2 Total: 9

Totals for Matrix/Analyte: Labs: Pass: 7 Fail: 2 Total: 9



Solid and Hazardous Waste Benzo(k)fluoranthene

Solid and Hazardous Waste Benzo(k)fluoranthene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Benzo(k)fluoranthene
Sample: 0524
Technology: GC-MS
Prep Method:
Target: 8448 ug/kg
Limits: 2160 to 10100 ug/kg
Basis: BiWeight LRE
Robust Mean: 5240 ug/kg
Std Dev: 197.9899 ug/kg
Median: 5240 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Benzo(k)fluoranthene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Benzo(k)fluoranthene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3540C
Target: 8448 ug/kg
Limits: 2160 to 10100 ug/kg
Basis: BiWeight LRE
Robust Mean: 7240 ug/kg
Std Dev: 2658.7215 ug/kg
Median: 7240 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

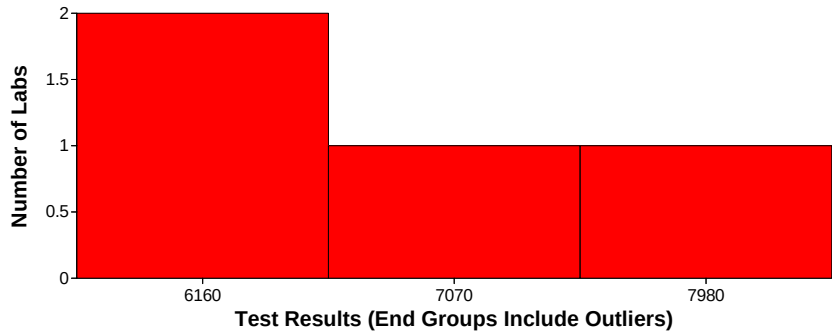
Solid and Hazardous Waste Benzo(k)fluoranthene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Benzo(k)fluoranthene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3545A
Target: 8448 ug/kg
Limits: 2160 to 10100 ug/kg
Basis: BiWeight LRE
Robust Mean: 6950 ug/kg
Std Dev: 831.224 ug/kg
Median: 6730 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21



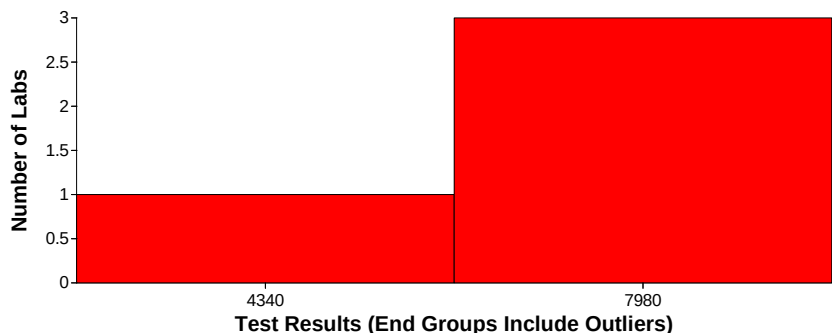
Solid and Hazardous Waste Benzo(k)fluoranthene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Benzo(k)fluoranthene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3546
Target: 8448 ug/kg
Limits: 2160 to 10100 ug/kg
Basis: BiWeight LRE
Robust Mean: 7077.5 ug/kg
Std Dev: 2079.3489 ug/kg
Median: 8000 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste Benzo(k)fluoranthene

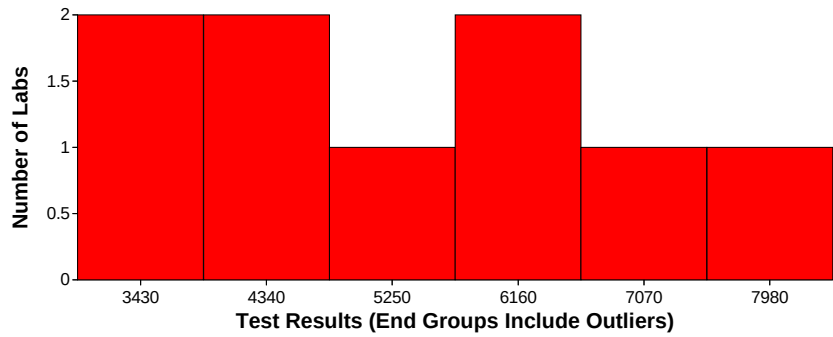
Solid and Hazardous Waste Benzo(k)fluoranthene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Benzo(k)fluoranthene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3550C
Target: 8448 ug/kg
Limits: 2160 to 10100 ug/kg
Basis: BiWeight LRE
Robust Mean: 5310.6 ug/kg
Std Dev: 1632.6061 ug/kg
Median: 5380 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21



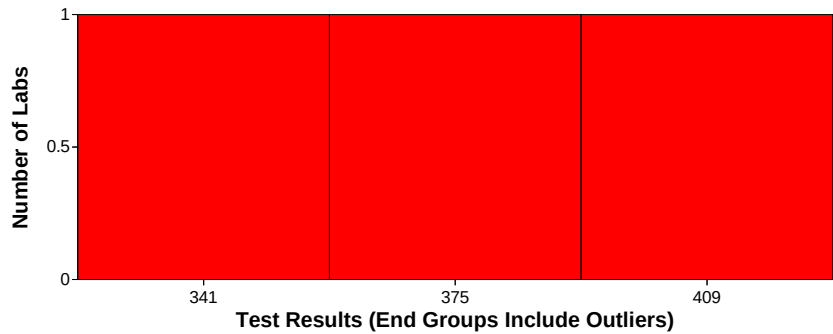
Solid and Hazardous Waste Boron, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Boron, Total
Sample: 0522
Technology: ICP-AES
Prep Method:
Target: 383 mg/kg
Limits: 225 to 525 mg/kg
Basis: Target Value +/- a fixed percent (uses Robust Me
Robust Mean: 377 mg/kg
Std Dev: 32.7872 mg/kg
Median: 372 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: **Labs:** Pass: 17 Fail: 1 Total: 18



Solid and Hazardous Waste Boron, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Boron, Total
Sample: 0522
Technology: ICP-AES
Prep Method: EPA 3010A
Target: 383 mg/kg
Limits: 225 to 525 mg/kg
Basis: Target Value +/- a fixed percent (uses Robust Me
Robust Mean: 446 mg/kg
Std Dev: 0 mg/kg
Median: 446 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 17 Fail: 1 Total: 18

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

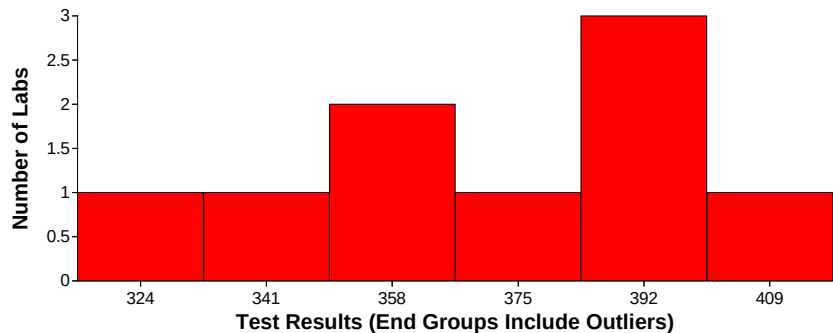
Solid and Hazardous Waste Boron, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Boron, Total
Sample: 0522
Technology: ICP-AES
Prep Method: EPA 3050B
Target: 383 mg/kg
Limits: 225 to 525 mg/kg
Basis: Target Value +/- a fixed percent (uses Robust Me
Robust Mean: 371.3 mg/kg
Std Dev: 24.1816 mg/kg
Median: 378 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: **Labs:** Pass: 17 Fail: 1 Total: 18



Solid and Hazardous Waste Boron, Total

Solid and Hazardous Waste Boron, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Boron, Total
Sample: 0522
Technology: ICP-AES
Prep Method: EPA 3051A
Target: 383 mg/kg
Limits: 225 to 525 mg/kg
Basis: Target Value +/- a fixed percent (uses Robust Me
Robust Mean: 362 mg/kg
 Std Dev: 41.0122 mg/kg
 Median: 362 mg/kg

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs: Pass:** 17 **Fail:** 1 **Total:** 18

Solid and Hazardous Waste Boron, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Boron, Total
Sample: 0522
Technology: ICP-MS
Prep Method:
Target: 383 mg/kg
Limits: 225 to 525 mg/kg
Basis: Target Value +/- a fixed percent (uses Robust Me
Robust Mean: 324 mg/kg
 Std Dev: 0 mg/kg
 Median: 324 mg/kg

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass:** 17 **Fail:** 1 **Total:** 18

Solid and Hazardous Waste Boron, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Boron, Total
Sample: 0522
Technology: ICP-MS
Prep Method: EPA 3050B
Target: 383 mg/kg
Limits: 225 to 525 mg/kg
Basis: Target Value +/- a fixed percent (uses Robust Me
Robust Mean: 411 mg/kg
 Std Dev: 290.6209 mg/kg
 Median: 524.5 mg/kg

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 1 Total: 2

Totals for Matrix/Analyte: **Labs: Pass:** 17 **Fail:** 1 **Total:** 18

Solid and Hazardous Waste Benzyl butyl phthalate

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Benzyl butyl phthalate
Sample: 0524
Technology: GC-MS
Prep Method:
Target: 2614 ug/kg
Limits: 520 to 3280 ug/kg
Basis: BiWeight LRE
Robust Mean: 1470 ug/kg
 Std Dev: 183.8478 ug/kg
 Median: 1470 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs: Pass:** 21 **Fail:** 0 **Total:** 21

Solid and Hazardous Waste Benzyl butyl phthalate

Solid and Hazardous Waste Benzyl butyl phthalate

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Benzyl butyl phthalate
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3540C
Target: 2614 ug/kg
Limits: 520 to 3280 ug/kg
Basis: BiWeight LRE
Robust Mean: 2090 ug/kg
Std Dev: 664.6804 ug/kg
Median: 2090 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

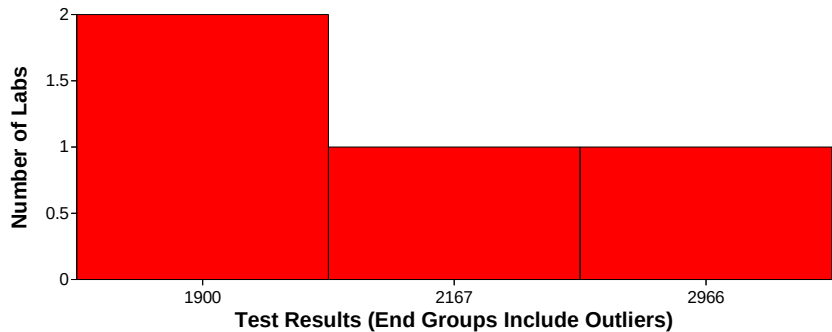
Solid and Hazardous Waste Benzyl butyl phthalate

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Benzyl butyl phthalate
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3545A
Target: 2614 ug/kg
Limits: 520 to 3280 ug/kg
Basis: BiWeight LRE
Robust Mean: 2232.5 ug/kg
Std Dev: 437.369 ug/kg
Median: 2105 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21



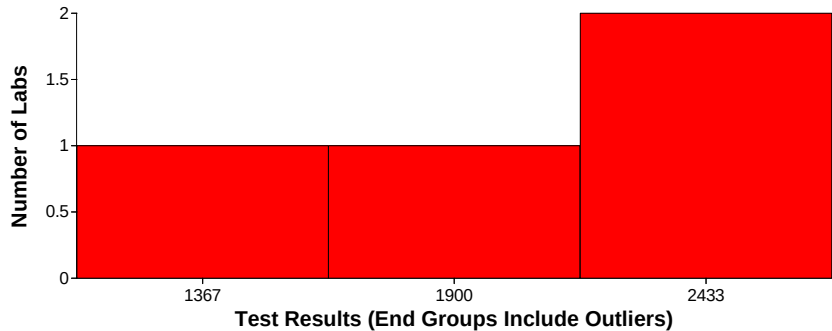
Solid and Hazardous Waste Benzyl butyl phthalate

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Benzyl butyl phthalate
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3546
Target: 2614 ug/kg
Limits: 520 to 3280 ug/kg
Basis: BiWeight LRE
Robust Mean: 2037.5 ug/kg
Std Dev: 593.9346 ug/kg
Median: 2165 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21



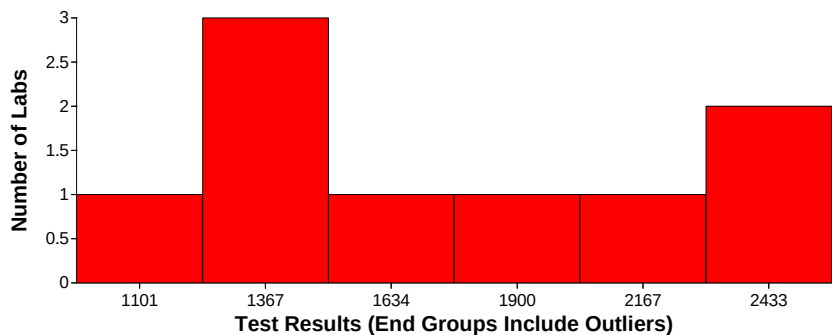
Solid and Hazardous Waste Benzyl butyl phthalate

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Benzyl butyl phthalate
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3550C
Target: 2614 ug/kg
Limits: 520 to 3280 ug/kg
Basis: BiWeight LRE
Robust Mean: 1756.4 ug/kg
Std Dev: 485.761 ug/kg
Median: 1750 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste Calcium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Calcium, Total
Sample: 0522
Technology: ICP-AES
Prep Method:
Target: 11589 mg/kg
Limits: 8570 to 14000 mg/kg
Basis: BiWeight LRE
Robust Mean: 10600 mg/kg
Std Dev: 0 mg/kg
Median: 10600 mg/kg

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

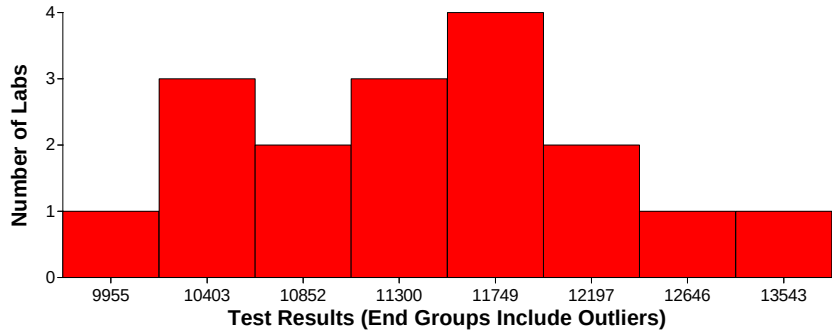
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 23 Fail: 0 **Total:** 23

Solid and Hazardous Waste Calcium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Calcium, Total
Sample: 0522
Technology: ICP-AES
Prep Method: EPA 3050B
Target: 11589 mg/kg
Limits: 8570 to 14000 mg/kg
Basis: BiWeight LRE
Robust Mean: 11424.2 mg/kg
Std Dev: 916.316 mg/kg
Median: 11500 mg/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 17 Fail: 0 Total: 17

Totals for Matrix/Analyte: **Labs:** Pass: 23 Fail: 0 **Total:** 23

Solid and Hazardous Waste Calcium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Calcium, Total
Sample: 0522
Technology: ICP-AES
Prep Method: EPA 3051A
Target: 11589 mg/kg
Limits: 8570 to 14000 mg/kg
Basis: BiWeight LRE
Robust Mean: 10585 mg/kg
Std Dev: 1011.1627 mg/kg
Median: 10585 mg/kg

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 23 Fail: 0 **Total:** 23

Solid and Hazardous Waste Calcium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Calcium, Total
Sample: 0522
Technology: ICP-MS
Prep Method: EPA 3050B
Target: 11589 mg/kg
Limits: 8570 to 14000 mg/kg
Basis: BiWeight LRE
Robust Mean: 11050 mg/kg
Std Dev: 636.3961 mg/kg
Median: 11050 mg/kg

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 23 Fail: 0 **Total:** 23

Solid and Hazardous Waste Calcium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Calcium, Total
Sample: 0522
Technology: ICP-MS
Prep Method: EPA 3051A
Target: 11589 mg/kg
Limits: 8570 to 14000 mg/kg
Basis: BiWeight LRE
Robust Mean: 12200 mg/kg
Std Dev: 0 mg/kg
Median: 12200 mg/kg

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 23 Fail: 0 Total: 23

Solid and Hazardous Waste Carbon tetrachloride

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Carbon tetrachloride
Sample: 0565
Technology: GC-MS
Prep Method:
Target: 2337 ug/kg
Limits: 1360 to 3310 ug/kg
Basis: Linear Regression
Robust Mean: 1995 ug/kg
Std Dev: 7.0711 ug/kg
Median: 1995 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

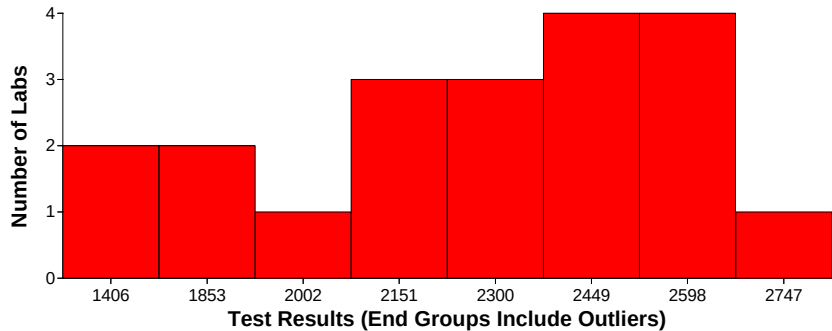
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 24 Fail: 1 Total: 25

Solid and Hazardous Waste Carbon tetrachloride

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Carbon tetrachloride
Sample: 0565
Technology: GC-MS
Prep Method: EPA 5035A-H
Target: 2337 ug/kg
Limits: 1360 to 3310 ug/kg
Basis: Linear Regression
Robust Mean: 2327.2 ug/kg
Std Dev: 753.6384 ug/kg
Median: 2330 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 19 Fail: 1 Total: 20

Totals for Matrix/Analyte: Labs: Pass: 24 Fail: 1 Total: 25

Solid and Hazardous Waste Carbon tetrachloride

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Carbon tetrachloride
Sample: 0565
Technology: GC-MS
Prep Method: EPA 5035A-L
Target: 2337 ug/kg
Limits: 1360 to 3310 ug/kg
Basis: Linear Regression
Robust Mean: 2525 ug/kg
Std Dev: 445.4773 ug/kg
Median: 2525 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 24 Fail: 1 Total: 25

Solid and Hazardous Waste Carbon tetrachloride

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Carbon tetrachloride

Sample: 0565

Technology: GCELCD/PID

Prep Method: EPA 5035A-L

Target: 2337 ug/kg

Limits: 1360 to 3310 ug/kg

Basis: Linear Regression

Robust Mean: 2220 ug/kg

Std Dev: 0 ug/kg

Median: 2220 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 24 Fail: 1 Total: 25

A histogram is not displayed for
Technology: GCELCD/PID due to the
limited number of participants.

Solid and Hazardous Waste Cadmium, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Cadmium, Total

Sample: 0522

Technology: FAAS

Prep Method:

Target: 176 mg/kg

Limits: 129 to 222 mg/kg

Basis: BiWeight LRE

Robust Mean: 190 mg/kg

Std Dev: 0 mg/kg

Median: 190 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 38 Fail: 0 Total: 38

A histogram is not displayed for
Technology: FAAS due to the
limited number of participants.

Solid and Hazardous Waste Cadmium, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Cadmium, Total

Sample: 0522

Technology: FAAS

Prep Method: EPA 3050B

Target: 176 mg/kg

Limits: 129 to 222 mg/kg

Basis: BiWeight LRE

Robust Mean: 152 mg/kg

Std Dev: 0 mg/kg

Median: 152 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 38 Fail: 0 Total: 38

A histogram is not displayed for
Technology: FAAS due to the
limited number of participants.

Solid and Hazardous Waste Cadmium, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Cadmium, Total

Sample: 0522

Technology: ICP-AES

Prep Method:

Target: 176 mg/kg

Limits: 129 to 222 mg/kg

Basis: BiWeight LRE

Robust Mean: 149 mg/kg

Std Dev: 0 mg/kg

Median: 149 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

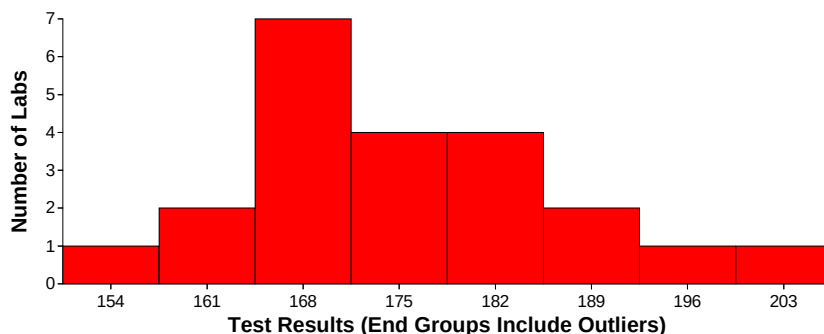
Totals for Matrix/Analyte: Labs: Pass: 38 Fail: 0 Total: 38

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

Solid and Hazardous Waste Cadmium, Total

Solid and Hazardous Waste Cadmium, Total

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: Cadmium, Total
Sample: 0522
Technology: ICP-AES
Prep Method: EPA 3050B
Target: 176 mg/kg
Limits: 129 to 222 mg/kg
Basis: BiWeight LRE
Robust Mean: 175.7 mg/kg
Std Dev: 11.4538 mg/kg
Median: 175 mg/kg



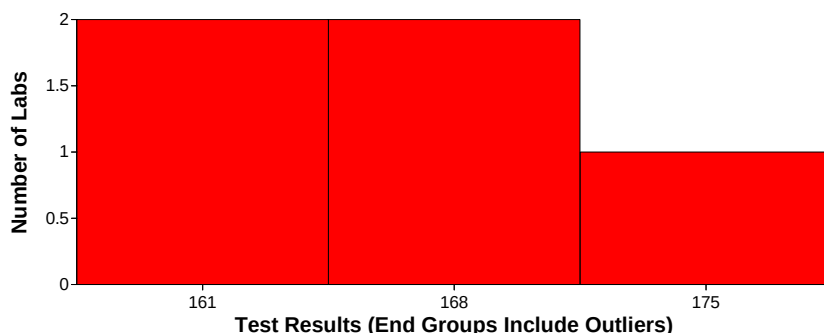
Totals for Matrix/Analyte/Technology:

Labs: Pass: 22 Fail: 0 Total: 22

Totals for Matrix/Analyte: Labs: Pass: 38 Fail: 0 Total: 38

Solid and Hazardous Waste Cadmium, Total

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: Cadmium, Total
Sample: 0522
Technology: ICP-AES
Prep Method: EPA 3051A
Target: 176 mg/kg
Limits: 129 to 222 mg/kg
Basis: BiWeight LRE
Robust Mean: 166.6 mg/kg
Std Dev: 5.4129 mg/kg
Median: 166 mg/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 38 Fail: 0 Total: 38

Solid and Hazardous Waste Cadmium, Total

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: Cadmium, Total
Sample: 0522
Technology: ICP-MS
Prep Method:
Target: 176 mg/kg
Limits: 129 to 222 mg/kg
Basis: BiWeight LRE
Robust Mean: 162 mg/kg
Std Dev: 0 mg/kg
Median: 162 mg/kg

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

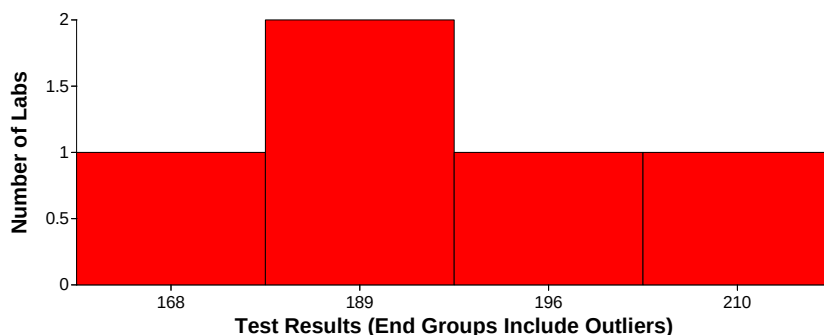
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 38 Fail: 0 Total: 38

Solid and Hazardous Waste Cadmium, Total

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: Cadmium, Total
Sample: 0522
Technology: ICP-MS
Prep Method: EPA 3050B
Target: 176 mg/kg
Limits: 129 to 222 mg/kg
Basis: BiWeight LRE
Robust Mean: 190 mg/kg
Std Dev: 14.6629 mg/kg
Median: 191 mg/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 38 Fail: 0 Total: 38

Solid and Hazardous Waste Cadmium, Total

Solid and Hazardous Waste Cadmium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Cadmium, Total
Sample: 0522
Technology: ICP-MS
Prep Method: EPA 3051A
Target: 176 mg/kg
Limits: 129 to 222 mg/kg
Basis: BiWeight LRE
Robust Mean: 190.5 mg/kg
Std Dev: 19.0919 mg/kg
Median: 190.5 mg/kg

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 38 Fail: 0 Total: 38

Solid and Hazardous Waste Chloride

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Chloride
Sample: 0563
Technology: COLOR
Prep Method:
Target: 692 mg/kg
Limits: 464 to 848 mg/kg
Basis: BiWeight LRE
Robust Mean: 680 mg/kg
Std Dev: 0 mg/kg
Median: 680 mg/kg

A histogram is not displayed for
Technology: COLOR due to the
limited number of participants.

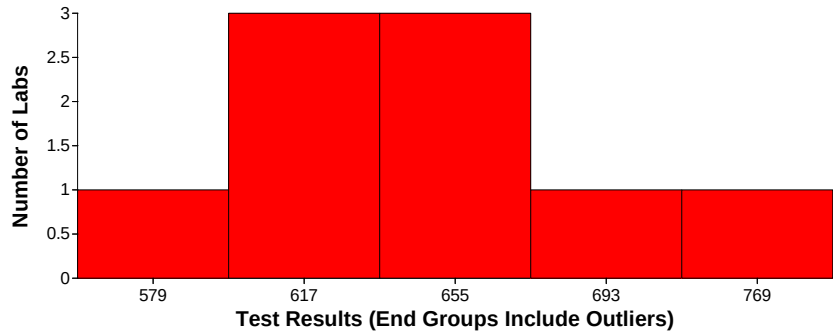
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 14 Fail: 0 Total: 14

Solid and Hazardous Waste Chloride

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Chloride
Sample: 0563
Technology: IC-COND
Prep Method:
Target: 692 mg/kg
Limits: 464 to 848 mg/kg
Basis: BiWeight LRE
Robust Mean: 649.7 mg/kg
Std Dev: 60.1041 mg/kg
Median: 647 mg/kg



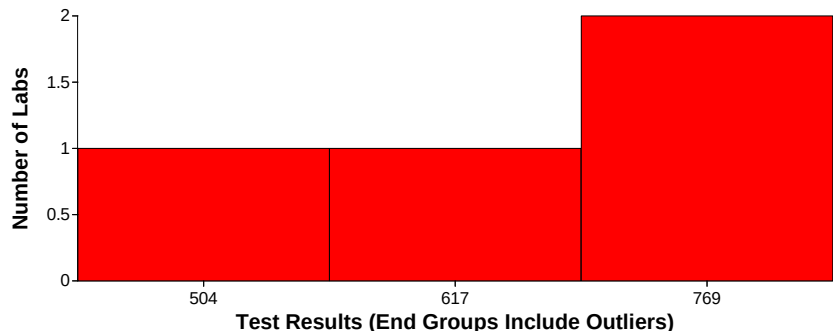
Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: Labs: Pass: 14 Fail: 0 Total: 14

Solid and Hazardous Waste Chloride

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Chloride
Sample: 0563
Technology: TITR
Prep Method:
Target: 692 mg/kg
Limits: 464 to 848 mg/kg
Basis: BiWeight LRE
Robust Mean: 664.4 mg/kg
Std Dev: 124.9142 mg/kg
Median: 691 mg/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 14 Fail: 0 Total: 14

Solid and Hazardous Waste Chlordane Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Chlordane Total
Sample: 0529
Technology: GC-ECD
Prep Method:
Target: 679 ug/kg
Limits: 120 to 792 ug/kg
Basis: BiWeight LRE
Robust Mean: 244 ug/kg
Std Dev: 0 ug/kg
Median: 244 ug/kg

A histogram is not displayed for
Technology: GC-ECD due to the
limited number of participants.

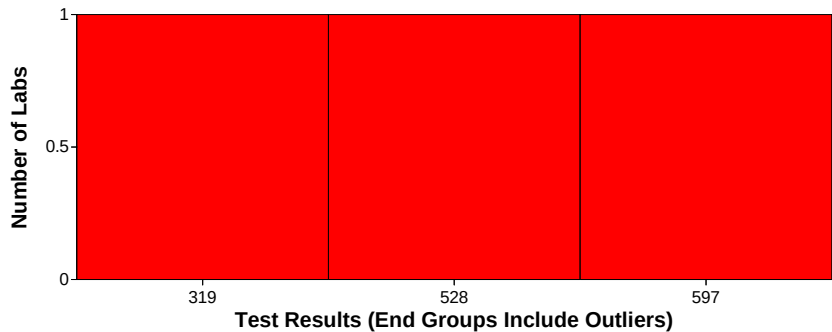
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

Solid and Hazardous Waste Chlordane Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Chlordane Total
Sample: 0529
Technology: GC-ECD
Prep Method: EPA 3540C
Target: 679 ug/kg
Limits: 120 to 792 ug/kg
Basis: BiWeight LRE
Robust Mean: 485 ug/kg
Std Dev: 124.3865 ug/kg
Median: 513 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

Solid and Hazardous Waste Chlordane Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Chlordane Total
Sample: 0529
Technology: GC-ECD
Prep Method: EPA 3541
Target: 679 ug/kg
Limits: 120 to 792 ug/kg
Basis: BiWeight LRE
Robust Mean: 410 ug/kg
Std Dev: 0 ug/kg
Median: 410 ug/kg

A histogram is not displayed for
Technology: GC-ECD due to the
limited number of participants.

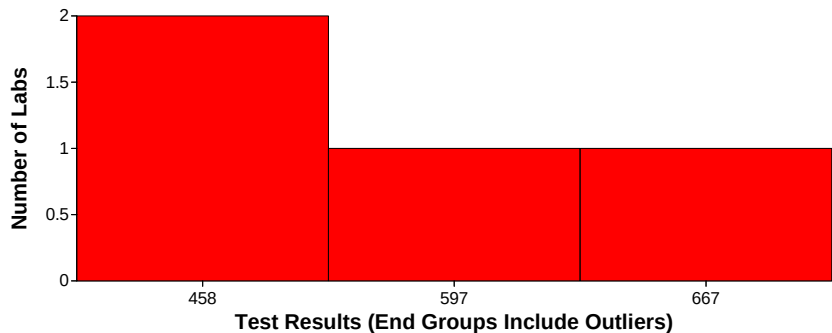
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

Solid and Hazardous Waste Chlordane Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Chlordane Total
Sample: 0529
Technology: GC-ECD
Prep Method: EPA 3545A
Target: 679 ug/kg
Limits: 120 to 792 ug/kg
Basis: BiWeight LRE
Robust Mean: 545.5 ug/kg
Std Dev: 88.9213 ug/kg
Median: 537 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

Solid and Hazardous Waste Chlordane Total

Solid and Hazardous Waste Chlordane Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Chlordane Total

Sample: 0529

Technology: GC-ECD

Prep Method: EPA 3546

Target: 679 ug/kg

Limits: 120 to 792 ug/kg

Basis: BiWeight LRE

Robust Mean: 518.6 ug/kg

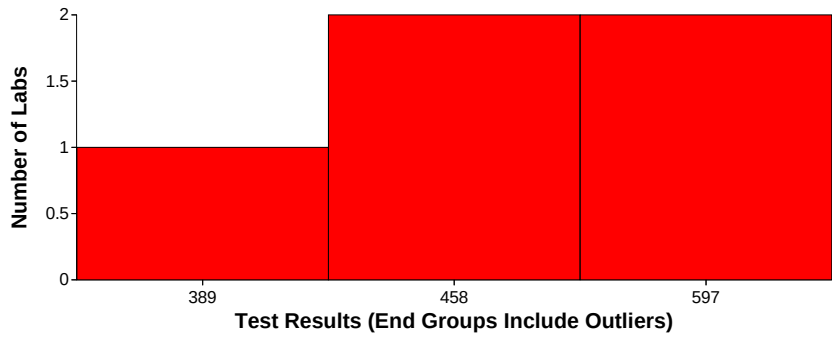
Std Dev: 86.8061 ug/kg

Median: 482 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste Chlordane Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Chlordane Total

Sample: 0529

Technology: GC-ECD

Prep Method: EPA 3550C

Target: 679 ug/kg

Limits: 120 to 792 ug/kg

Basis: BiWeight LRE

Robust Mean: 379 ug/kg

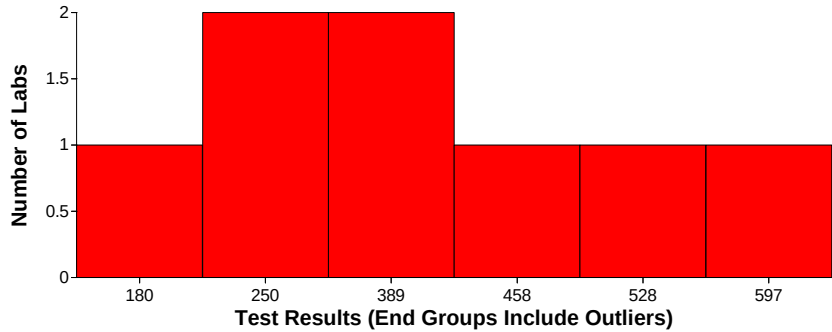
Std Dev: 145.8835 ug/kg

Median: 384.5 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 0 Total: 8

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste Chrysene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Chrysene

Sample: 0524

Technology: GC-MS

Prep Method:

Target: 2329 ug/kg

Limits: 580 to 2680 ug/kg

Basis: BiWeight LRE

Robust Mean: 1280 ug/kg

Std Dev: 169.7056 ug/kg

Median: 1280 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Solid and Hazardous Waste Chrysene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Chrysene

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3540C

Target: 2329 ug/kg

Limits: 580 to 2680 ug/kg

Basis: BiWeight LRE

Robust Mean: 1560 ug/kg

Std Dev: 197.9899 ug/kg

Median: 1560 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Solid and Hazardous Waste Chrysene

Solid and Hazardous Waste Chrysene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Chrysene

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3545A

Target: 2329 ug/kg

Limits: 580 to 2680 ug/kg

Basis: BiWeight LRE

Robust Mean: 1890 ug/kg

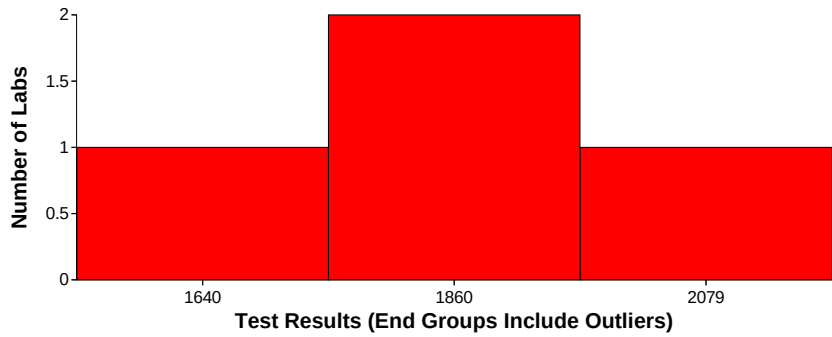
Std Dev: 184.5716 ug/kg

Median: 1845 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste Chrysene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Chrysene

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3546

Target: 2329 ug/kg

Limits: 580 to 2680 ug/kg

Basis: BiWeight LRE

Robust Mean: 1815 ug/kg

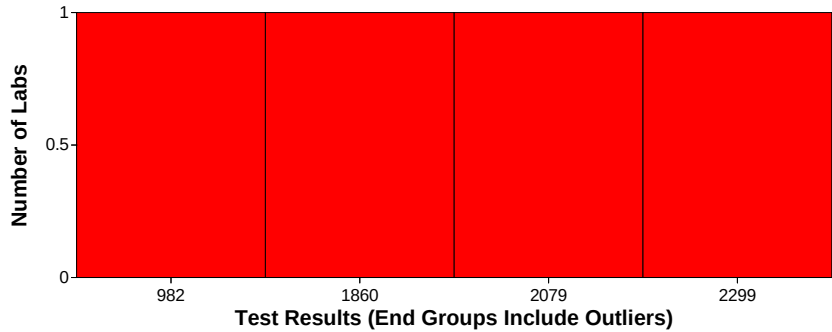
Std Dev: 550.7873 ug/kg

Median: 2015 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste Chrysene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Chrysene

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3550C

Target: 2329 ug/kg

Limits: 580 to 2680 ug/kg

Basis: BiWeight LRE

Robust Mean: 1504.3 ug/kg

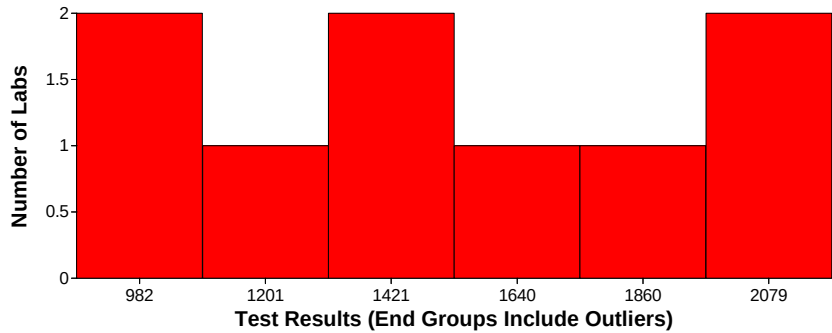
Std Dev: 441.8444 ug/kg

Median: 1490 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste Chloroform

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Chloroform

Sample: 0565

Technology: GC-MS

Prep Method:

Target: 5624 ug/kg

Limits: 3840 to 7460 ug/kg

Basis: Linear Regression

Robust Mean: 5430 ug/kg

Std Dev: 42.4264 ug/kg

Median: 5430 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 25 Fail: 0 Total: 25

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Solid and Hazardous Waste Chloroform

Solid and Hazardous Waste Chloroform

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Chloroform

Sample: 0565

Technology: GC-MS

Prep Method: EPA 5035A-H

Target: 5624 ug/kg

Limits: 3840 to 7460 ug/kg

Basis: Linear Regression

Robust Mean: 5516.8 ug/kg

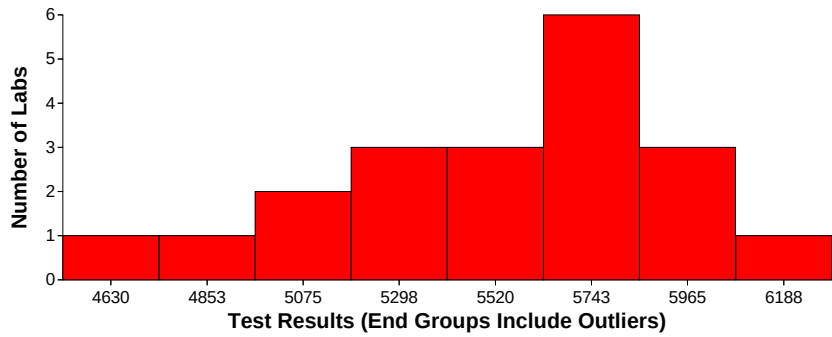
Std Dev: 425.7928 ug/kg

Median: 5630 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 20 Fail: 0 Total: 20

Totals for Matrix/Analyte: Labs: Pass: 25 Fail: 0 Total: 25



Solid and Hazardous Waste Chloroform

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Chloroform

Sample: 0565

Technology: GC-MS

Prep Method: EPA 5035A-L

Target: 5624 ug/kg

Limits: 3840 to 7460 ug/kg

Basis: Linear Regression

Robust Mean: 6065 ug/kg

Std Dev: 982.8784 ug/kg

Median: 6065 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 25 Fail: 0 Total: 25

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Solid and Hazardous Waste Chloroform

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Chloroform

Sample: 0565

Technology: GCELCD/PID

Prep Method: EPA 5035A-L

Target: 5624 ug/kg

Limits: 3840 to 7460 ug/kg

Basis: Linear Regression

Robust Mean: 4880 ug/kg

Std Dev: 0 ug/kg

Median: 4880 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 25 Fail: 0 Total: 25

A histogram is not displayed for Technology: GCELCD/PID due to the limited number of participants.

Solid and Hazardous Waste Cyanide, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Cyanide, Total

Sample: 0542

Technology: AUTO

Prep Method:

Target: 56.1 mg/kg

Limits: 17.2 to 79 mg/kg

Basis: BiWeight LRE

Robust Mean: 40.5 mg/kg

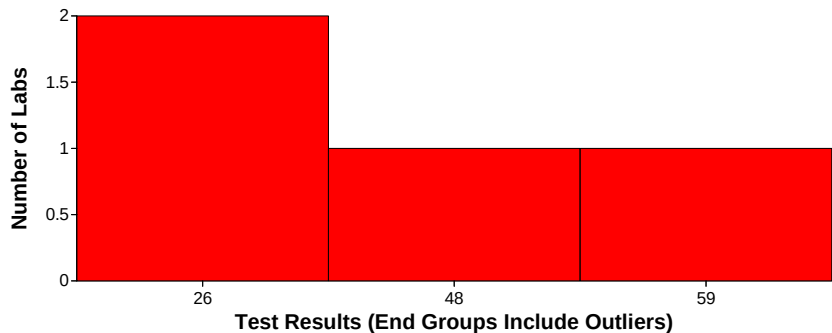
Std Dev: 15.9193 mg/kg

Median: 37 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 18 Fail: 2 Total: 20



Solid and Hazardous Waste Cyanide, Total

Solid and Hazardous Waste Cyanide, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Cyanide, Total

Sample: 0542

Technology: AUTO

Prep Method: EPA 9010C

Target: 56.1 mg/kg

Limits: 17.2 to 79 mg/kg

Basis: BiWeight LRE

Robust Mean: 55.6 mg/kg

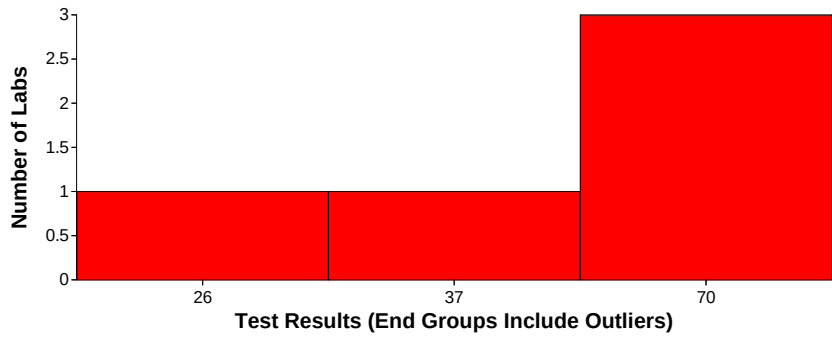
Std Dev: 19.4617 mg/kg

Median: 67.1 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 18 Fail: 2 Total: 20



Solid and Hazardous Waste Cyanide, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Cyanide, Total

Sample: 0542

Technology: COLOR

Prep Method:

Target: 56.1 mg/kg

Limits: 17.2 to 79 mg/kg

Basis: BiWeight LRE

Robust Mean: 48.2 mg/kg

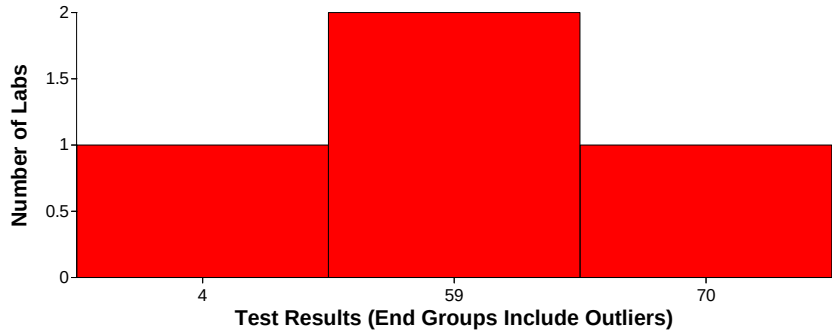
Std Dev: 28.6467 mg/kg

Median: 55.1 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 1 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 18 Fail: 2 Total: 20



Solid and Hazardous Waste Cyanide, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Cyanide, Total

Sample: 0542

Technology: COLOR

Prep Method: EPA 9010C

Target: 56.1 mg/kg

Limits: 17.2 to 79 mg/kg

Basis: BiWeight LRE

Robust Mean: 46.5 mg/kg

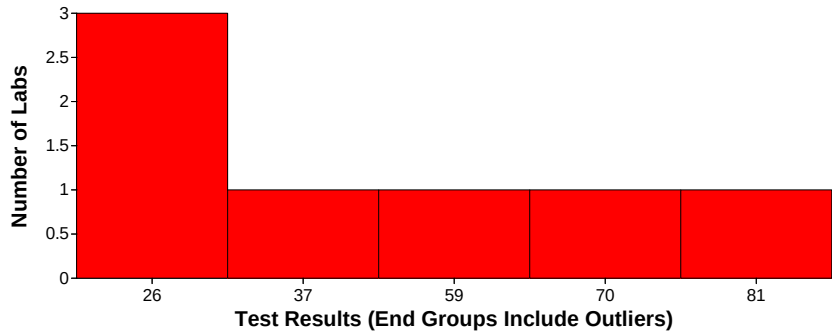
Std Dev: 21.8949 mg/kg

Median: 34.5 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 6 Fail: 1 Total: 7

Totals for Matrix/Analyte: Labs: Pass: 18 Fail: 2 Total: 20



Solid and Hazardous Waste Cobalt, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Cobalt, Total

Sample: 0522

Technology: ICP-AES

Prep Method:

Target: 85.5 mg/kg

Limits: 62.5 to 106 mg/kg

Basis: BiWeight LRE

Robust Mean: 75.5 mg/kg

Std Dev: 0 mg/kg

Median: 75.5 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

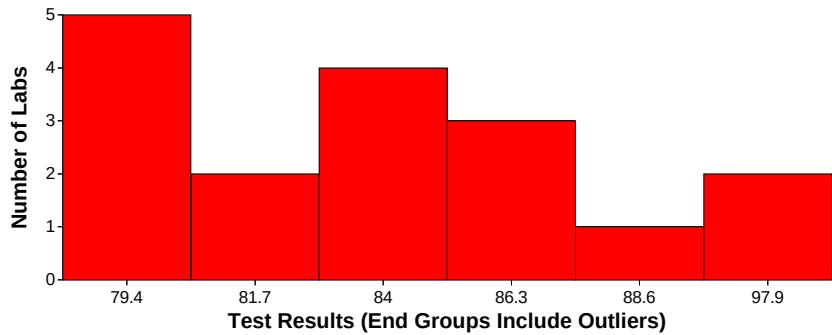
Totals for Matrix/Analyte: Labs: Pass: 25 Fail: 1 Total: 26

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

Solid and Hazardous Waste Cobalt, Total

Solid and Hazardous Waste Cobalt, Total

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: Cobalt, Total
Sample: 0522
Technology: ICP-AES
Prep Method: EPA 3050B
Target: 85.5 mg/kg
Limits: 62.5 to 106 mg/kg
Basis: BiWeight LRE
Robust Mean: 82.9 mg/kg
Std Dev: 27.7109 mg/kg
Median: 84 mg/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 16 Fail: 1 Total: 17

Totals for Matrix/Analyte: Labs: Pass: 25 Fail: 1 Total: 26

Solid and Hazardous Waste Cobalt, Total

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: Cobalt, Total
Sample: 0522
Technology: ICP-AES
Prep Method: EPA 3051A
Target: 85.5 mg/kg
Limits: 62.5 to 106 mg/kg
Basis: BiWeight LRE
Robust Mean: 85.7 mg/kg
Std Dev: 0 mg/kg
Median: 85.7 mg/kg

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 25 Fail: 1 Total: 26

Solid and Hazardous Waste Cobalt, Total

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: Cobalt, Total
Sample: 0522
Technology: ICP-MS
Prep Method:
Target: 85.5 mg/kg
Limits: 62.5 to 106 mg/kg
Basis: BiWeight LRE
Robust Mean: 79.3 mg/kg
Std Dev: 0 mg/kg
Median: 79.3 mg/kg

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

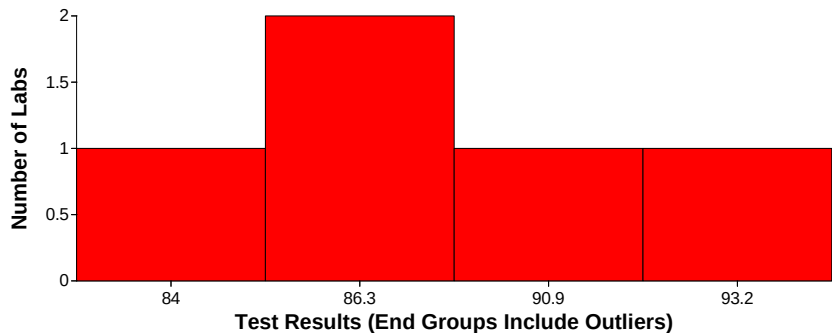
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 25 Fail: 1 Total: 26

Solid and Hazardous Waste Cobalt, Total

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: Cobalt, Total
Sample: 0522
Technology: ICP-MS
Prep Method: EPA 3050B
Target: 85.5 mg/kg
Limits: 62.5 to 106 mg/kg
Basis: BiWeight LRE
Robust Mean: 88.1 mg/kg
Std Dev: 3.4946 mg/kg
Median: 86.8 mg/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 25 Fail: 1 Total: 26

Solid and Hazardous Waste Cobalt, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Cobalt, Total
Sample: 0522
Technology: ICP-MS
Prep Method: EPA 3051A
Target: 85.5 mg/kg
Limits: 62.5 to 106 mg/kg
Basis: BiWeight LRE
Robust Mean: 86.6 mg/kg
Std Dev: 0 mg/kg
Median: 86.6 mg/kg

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

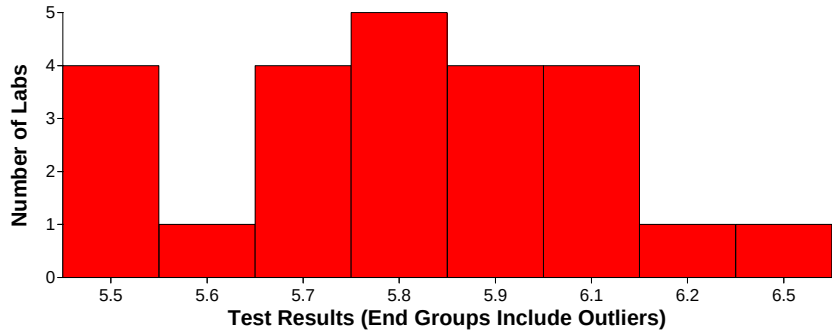
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass:** 25 **Fail:** 1 **Total:** 26

Solid and Hazardous Waste Corrosivity

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Corrosivity
Sample: 0549
Technology: POT
Prep Method:
Target: 5.74 pH units
Limits: 5.14 to 6.34 pH units
Basis: Manual Limits
Robust Mean: 5.8 pH units
Std Dev: 1.2028 pH units
Median: 5.82 pH units



Totals for Matrix/Analyte/Technology:

Labs: Pass: 23 Fail: 1 Total: 24

Totals for Matrix/Analyte: **Labs: Pass:** 23 **Fail:** 1 **Total:** 24

Solid and Hazardous Waste Chromium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Chromium, Total
Sample: 0522
Technology: FAAS
Prep Method:
Target: 192 mg/kg
Limits: 136 to 248 mg/kg
Basis: BiWeight LRE
Robust Mean: 188 mg/kg
Std Dev: 0 mg/kg
Median: 188 mg/kg

A histogram is not displayed for
Technology: FAAS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass:** 37 **Fail:** 1 **Total:** 38

Solid and Hazardous Waste Chromium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Chromium, Total
Sample: 0522
Technology: FAAS
Prep Method: EPA 3050B
Target: 192 mg/kg
Limits: 136 to 248 mg/kg
Basis: BiWeight LRE
Robust Mean: 204 mg/kg
Std Dev: 0 mg/kg
Median: 204 mg/kg

A histogram is not displayed for
Technology: FAAS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass:** 37 **Fail:** 1 **Total:** 38

Solid and Hazardous Waste Chromium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Chromium, Total
Sample: 0522
Technology: ICP-AES
Prep Method:
Target: 192 mg/kg
Limits: 136 to 248 mg/kg
Basis: BiWeight LRE
Robust Mean: 176 mg/kg
Std Dev: 0 mg/kg
Median: 176 mg/kg

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

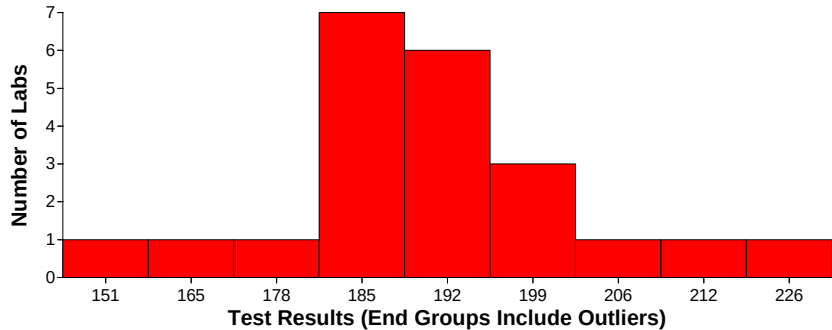
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 37 Fail: 1 Total: 38

Solid and Hazardous Waste Chromium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Chromium, Total
Sample: 0522
Technology: ICP-AES
Prep Method: EPA 3050B
Target: 192 mg/kg
Limits: 136 to 248 mg/kg
Basis: BiWeight LRE
Robust Mean: 191.6 mg/kg
Std Dev: 42.9007 mg/kg
Median: 190 mg/kg



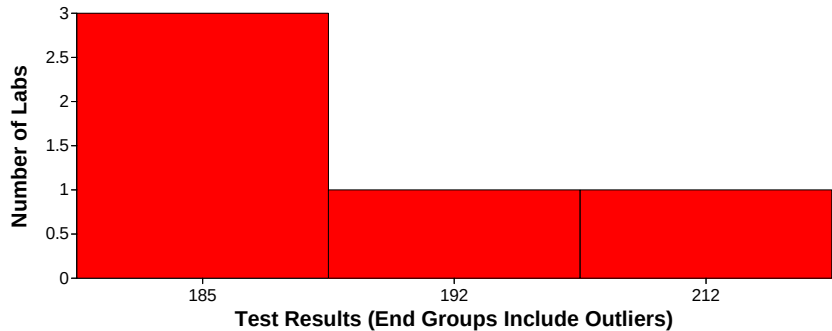
Totals for Matrix/Analyte/Technology:

Labs: Pass: 21 Fail: 1 Total: 22

Totals for Matrix/Analyte: Labs: Pass: 37 Fail: 1 Total: 38

Solid and Hazardous Waste Chromium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Chromium, Total
Sample: 0522
Technology: ICP-AES
Prep Method: EPA 3051A
Target: 192 mg/kg
Limits: 136 to 248 mg/kg
Basis: BiWeight LRE
Robust Mean: 191.8 mg/kg
Std Dev: 12.4579 mg/kg
Median: 188 mg/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 37 Fail: 1 Total: 38

Solid and Hazardous Waste Chromium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Chromium, Total
Sample: 0522
Technology: ICP-MS
Prep Method:
Target: 192 mg/kg
Limits: 136 to 248 mg/kg
Basis: BiWeight LRE
Robust Mean: 173 mg/kg
Std Dev: 0 mg/kg
Median: 173 mg/kg

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 37 Fail: 1 Total: 38

Solid and Hazardous Waste Chromium, Total

Solid and Hazardous Waste Chromium, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Chromium, Total

Sample: 0522

Technology: ICP-MS

Prep Method: EPA 3050B

Target: 192 mg/kg

Limits: 136 to 248 mg/kg

Basis: BiWeight LRE

Robust Mean: 205 mg/kg

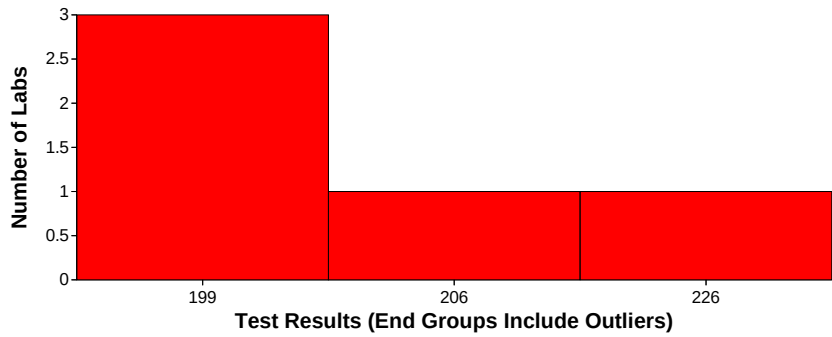
Std Dev: 13.1149 mg/kg

Median: 200 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 37 Fail: 1 Total: 38



Solid and Hazardous Waste Chromium, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Chromium, Total

Sample: 0522

Technology: ICP-MS

Prep Method: EPA 3051A

Target: 192 mg/kg

Limits: 136 to 248 mg/kg

Basis: BiWeight LRE

Robust Mean: 186 mg/kg

Std Dev: 31.1127 mg/kg

Median: 186 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 37 Fail: 1 Total: 38

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

Solid and Hazardous Waste Chromium VI

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Chromium VI

Sample: 0546

Technology: COLOR

Prep Method:

Target: 221 mg/kg

Limits: 104 to 380 mg/kg

Basis: BiWeight LRE

Robust Mean: 184.7 mg/kg

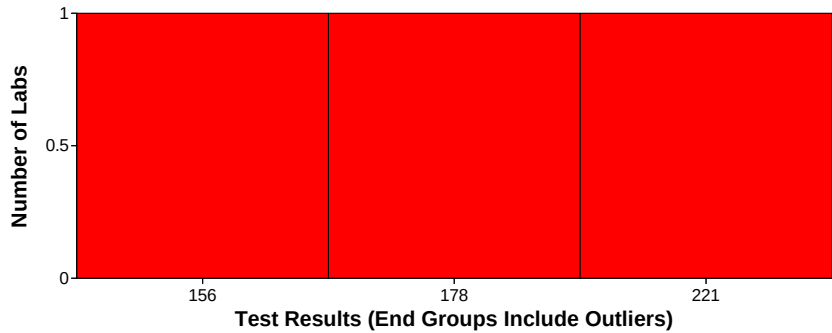
Std Dev: 41.0528 mg/kg

Median: 174 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 17 Fail: 0 Total: 17



Solid and Hazardous Waste Chromium VI

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Chromium VI

Sample: 0546

Technology: COLOR

Prep Method: EPA 3060A

Target: 221 mg/kg

Limits: 104 to 380 mg/kg

Basis: BiWeight LRE

Robust Mean: 251.9 mg/kg

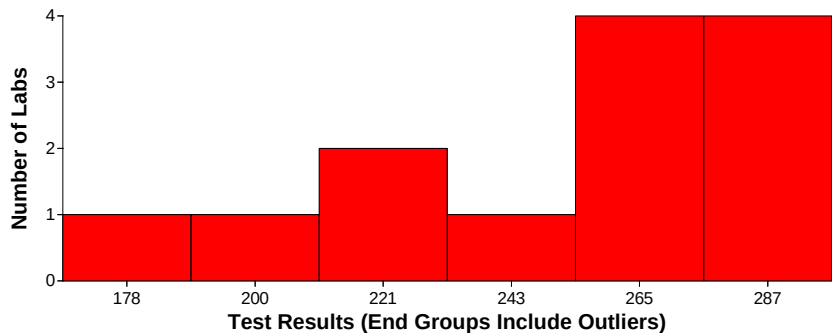
Std Dev: 35.8913 mg/kg

Median: 266 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 13 Fail: 0 Total: 13

Totals for Matrix/Analyte: Labs: Pass: 17 Fail: 0 Total: 17



Solid and Hazardous Waste Chromium VI

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Chromium VI

Sample: 0546

Technology: IC

Prep Method:

Target: 221 mg/kg

Limits: 104 to 380 mg/kg

Basis: BiWeight LRE

Robust Mean: 239 mg/kg

Std Dev: 0 mg/kg

Median: 239 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 17 Fail: 0 Total: 17

A histogram is not displayed for
Technology: IC due to the limited
number of participants.

Solid and Hazardous Waste Copper, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Copper, Total

Sample: 0522

Technology: ICP-AES

Prep Method:

Target: 139 mg/kg

Limits: 102 to 170 mg/kg

Basis: BiWeight LRE

Robust Mean: 130 mg/kg

Std Dev: 0 mg/kg

Median: 130 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 31 Fail: 1 Total: 32

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

Solid and Hazardous Waste Copper, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Copper, Total

Sample: 0522

Technology: ICP-AES

Prep Method: EPA 3050B

Target: 139 mg/kg

Limits: 102 to 170 mg/kg

Basis: BiWeight LRE

Robust Mean: 137 mg/kg

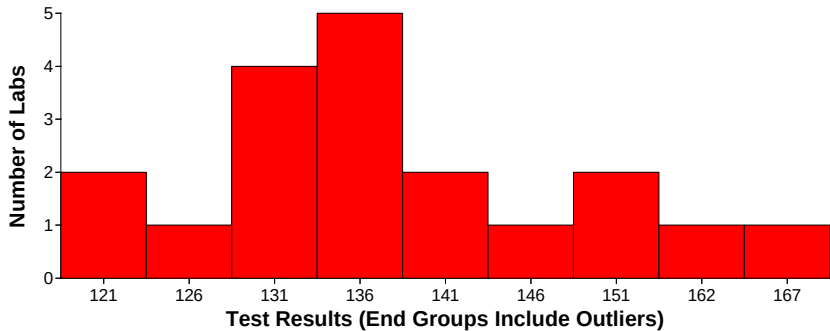
Std Dev: 33.0599 mg/kg

Median: 137 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 18 Fail: 1 Total: 19

Totals for Matrix/Analyte: Labs: Pass: 31 Fail: 1 Total: 32



Solid and Hazardous Waste Copper, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Copper, Total

Sample: 0522

Technology: ICP-AES

Prep Method: EPA 3051A

Target: 139 mg/kg

Limits: 102 to 170 mg/kg

Basis: BiWeight LRE

Robust Mean: 131.3 mg/kg

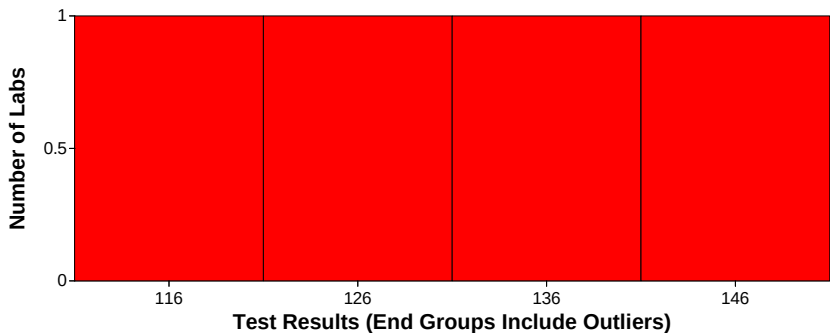
Std Dev: 13.8414 mg/kg

Median: 130.5 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 31 Fail: 1 Total: 32



Solid and Hazardous Waste Copper, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Copper, Total
Sample: 0522
Technology: ICP-MS
Prep Method:
Target: 139 mg/kg
Limits: 102 to 170 mg/kg
Basis: BiWeight LRE
Robust Mean: 122 mg/kg
Std Dev: 0 mg/kg
Median: 122 mg/kg

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

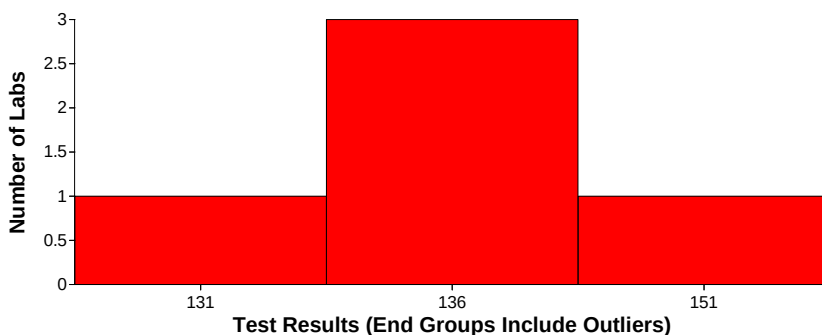
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass: 31 Fail: 1 Total: 32**

Solid and Hazardous Waste Copper, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Copper, Total
Sample: 0522
Technology: ICP-MS
Prep Method: EPA 3050B
Target: 139 mg/kg
Limits: 102 to 170 mg/kg
Basis: BiWeight LRE
Robust Mean: 138.2 mg/kg
Std Dev: 8.0436 mg/kg
Median: 136 mg/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: **Labs: Pass: 31 Fail: 1 Total: 32**

Solid and Hazardous Waste Copper, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Copper, Total
Sample: 0522
Technology: ICP-MS
Prep Method: EPA 3051A
Target: 139 mg/kg
Limits: 102 to 170 mg/kg
Basis: BiWeight LRE
Robust Mean: 139 mg/kg
Std Dev: 0 mg/kg
Median: 139 mg/kg

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs: Pass: 31 Fail: 1 Total: 32**

Solid and Hazardous Waste delta-BHC

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: delta-BHC
Sample: 0527
Technology: GC-ECD
Prep Method:
Target: 302 ug/kg
Limits: 59.8 to 350 ug/kg
Basis: BiWeight LRE
Robust Mean: 227 ug/kg
Std Dev: 0 ug/kg
Median: 227 ug/kg

A histogram is not displayed for
Technology: GC-ECD due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass: 22 Fail: 0 Total: 22**

Solid and Hazardous Waste delta-BHC

Solid and Hazardous Waste delta-BHC

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: delta-BHC

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3540C

Target: 302 ug/kg

Limits: 59.8 to 350 ug/kg

Basis: BiWeight LRE

Robust Mean: 198.7 ug/kg

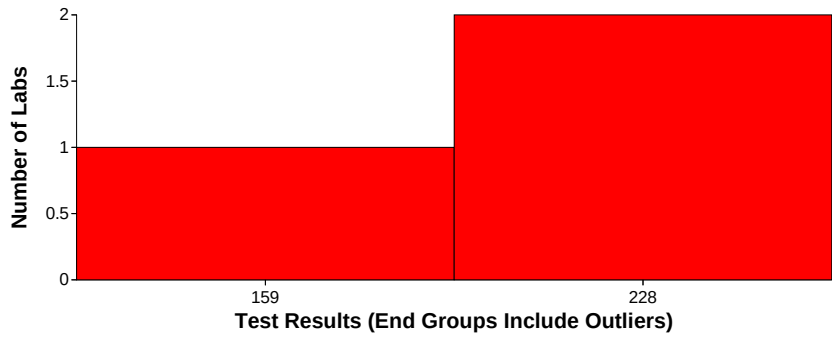
Std Dev: 36.1709 ug/kg

Median: 217 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste delta-BHC

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: delta-BHC

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3541

Target: 302 ug/kg

Limits: 59.8 to 350 ug/kg

Basis: BiWeight LRE

Robust Mean: 200 ug/kg

Std Dev: 0 ug/kg

Median: 200 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

Solid and Hazardous Waste delta-BHC

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: delta-BHC

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3545A

Target: 302 ug/kg

Limits: 59.8 to 350 ug/kg

Basis: BiWeight LRE

Robust Mean: 233 ug/kg

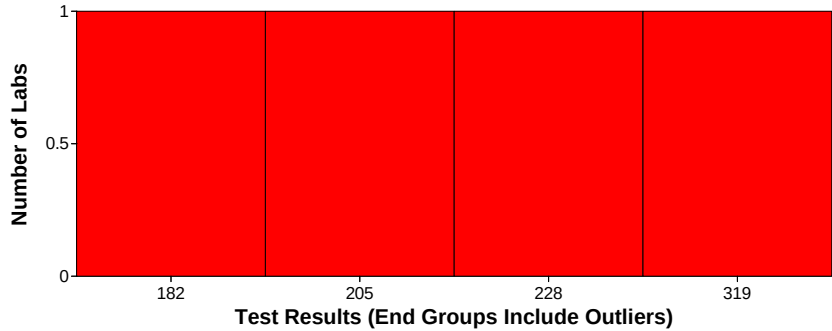
Std Dev: 54.8817 ug/kg

Median: 214 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste delta-BHC

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: delta-BHC

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3546

Target: 302 ug/kg

Limits: 59.8 to 350 ug/kg

Basis: BiWeight LRE

Robust Mean: 220.4 ug/kg

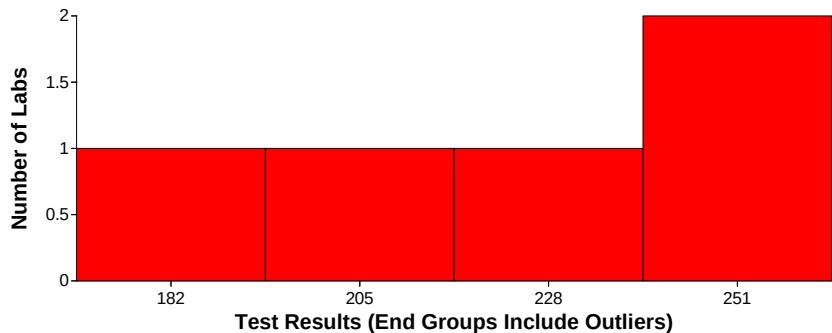
Std Dev: 32.3775 ug/kg

Median: 231 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste delta-BHC

Solid and Hazardous Waste delta-BHC

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: delta-BHC

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3550C

Target: 302 ug/kg

Limits: 59.8 to 350 ug/kg

Basis: BiWeight LRE

Robust Mean: 165.7 ug/kg

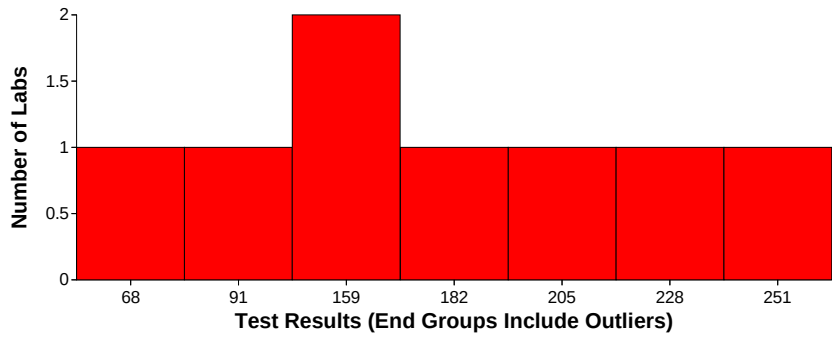
Std Dev: 63.7626 ug/kg

Median: 167 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 0 Total: 8

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste Dibromomethane

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Dibromomethane

Sample: 0565

Technology: GC-MS

Prep Method:

Target: 4813 ug/kg

Limits: 2890 to 6740 ug/kg

Basis: Target Value +/- a fixed percent

Robust Mean: 4680 ug/kg

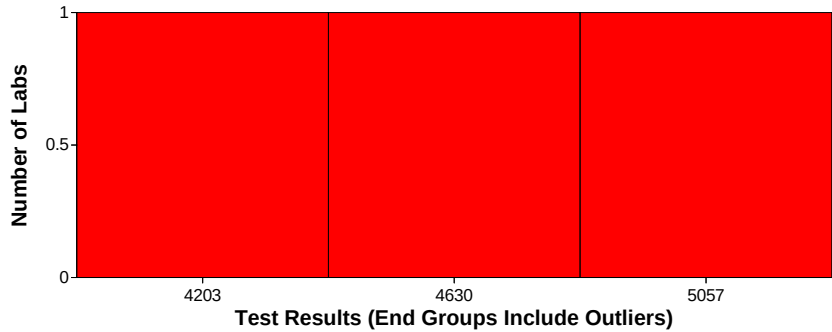
Std Dev: 419.4043 ug/kg

Median: 4610 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste Dibromomethane

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Dibromomethane

Sample: 0565

Technology: GC-MS

Prep Method: EPA 5035A-H

Target: 4813 ug/kg

Limits: 2890 to 6740 ug/kg

Basis: Target Value +/- a fixed percent

Robust Mean: 4586.3 ug/kg

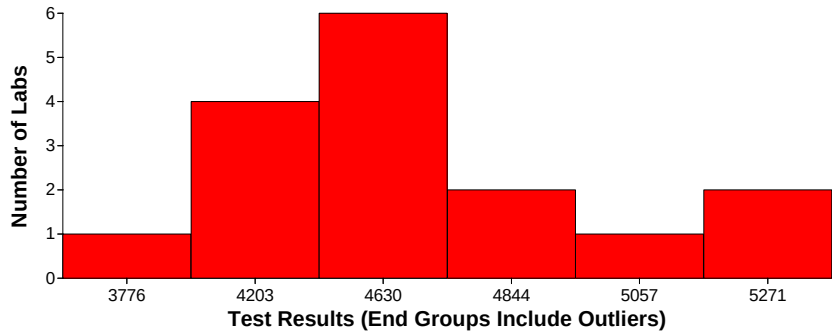
Std Dev: 445.8851 ug/kg

Median: 4655 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 16 Fail: 0 Total: 16

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste Dibromomethane

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Dibromomethane

Sample: 0565

Technology: GC-MS

Prep Method: EPA 5035A-L

Target: 4813 ug/kg

Limits: 2890 to 6740 ug/kg

Basis: Target Value +/- a fixed percent

Robust Mean: 5075 ug/kg

Std Dev: 629.325 ug/kg

Median: 5075 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Solid and Hazardous Waste Dibromomethane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Dibromomethane
Sample: 0565
Technology: GCELCD/PID
Prep Method: EPA 5035A-L
Target: 4813 ug/kg
Limits: 2890 to 6740 ug/kg
Basis: Target Value +/- a fixed percent
Robust Mean: 4050 ug/kg
 Std Dev: 0 ug/kg
 Median: 4050 ug/kg

A histogram is not displayed for
Technology: GCELCD/PID due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

Solid and Hazardous Waste Dibenzofuran

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Dibenzofuran
Sample: 0524
Technology: GC-MS
Prep Method:
Target: 10656 ug/kg
Limits: 2220 to 11700 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 5320 ug/kg
 Std Dev: 0 ug/kg
 Median: 5320 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 20 Fail: 0 Total: 20

Solid and Hazardous Waste Dibenzofuran

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Dibenzofuran
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3540C
Target: 10656 ug/kg
Limits: 2220 to 11700 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 8150 ug/kg
 Std Dev: 0 ug/kg
 Median: 8150 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 20 Fail: 0 Total: 20

Solid and Hazardous Waste Dibenzofuran

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Dibenzofuran
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3541
Target: 10656 ug/kg
Limits: 2220 to 11700 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 5000 ug/kg
 Std Dev: 0 ug/kg
 Median: 5000 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 20 Fail: 0 Total: 20

Solid and Hazardous Waste Dibenzofuran

Solid and Hazardous Waste Dibenzofuran

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Dibenzofuran

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3545A

Target: 10656 ug/kg

Limits: 2220 to 11700 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 7480 ug/kg

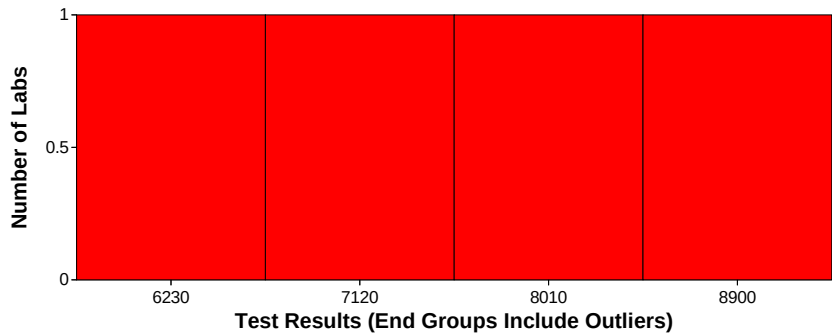
Std Dev: 1001.998 ug/kg

Median: 7520 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 20 Fail: 0 Total: 20



Solid and Hazardous Waste Dibenzofuran

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Dibenzofuran

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3546

Target: 10656 ug/kg

Limits: 2220 to 11700 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 7420 ug/kg

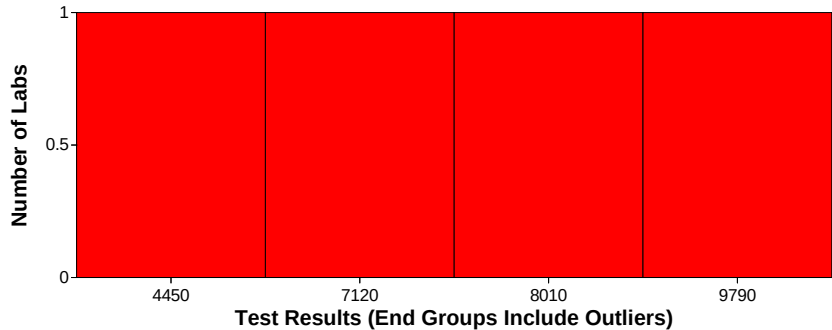
Std Dev: 2214.4224 ug/kg

Median: 7825 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 20 Fail: 0 Total: 20



Solid and Hazardous Waste Dibenzofuran

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Dibenzofuran

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3550C

Target: 10656 ug/kg

Limits: 2220 to 11700 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 5282.7 ug/kg

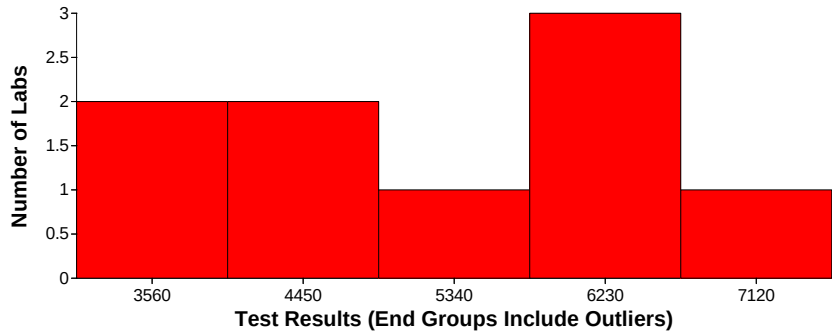
Std Dev: 1188.5239 ug/kg

Median: 5240 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: Labs: Pass: 20 Fail: 0 Total: 20



Solid and Hazardous Waste Diethyl phthalate

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Diethyl phthalate

Sample: 0524

Technology: GC-MS

Prep Method:

Target: 2464 ug/kg

Limits: 302 to 2980 ug/kg

Basis: BiWeight LRE

Robust Mean: 1285 ug/kg

Std Dev: 120.2082 ug/kg

Median: 1285 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Solid and Hazardous Waste Diethyl phthalate

Solid and Hazardous Waste Diethyl phthalate

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Diethyl phthalate
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3540C
Target: 2464 ug/kg
Limits: 302 to 2980 ug/kg
Basis: BiWeight LRE
Robust Mean: 1415 ug/kg
Std Dev: 7.0711 ug/kg
Median: 1415 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Diethyl phthalate

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Diethyl phthalate
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3545A
Target: 2464 ug/kg
Limits: 302 to 2980 ug/kg
Basis: BiWeight LRE
Robust Mean: 2095 ug/kg
Std Dev: 302.4897 ug/kg
Median: 2095 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21



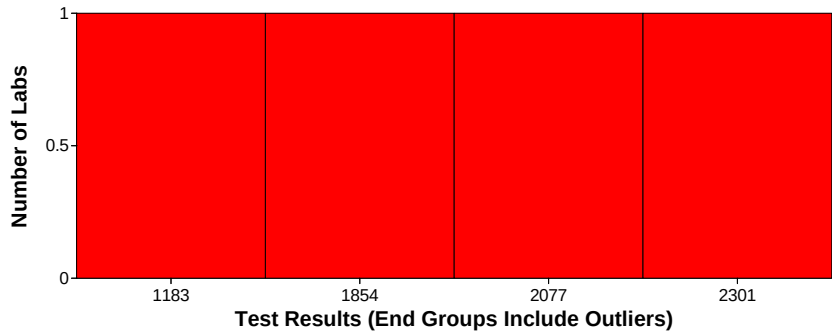
Solid and Hazardous Waste Diethyl phthalate

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Diethyl phthalate
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3546
Target: 2464 ug/kg
Limits: 302 to 2980 ug/kg
Basis: BiWeight LRE
Robust Mean: 1867.5 ug/kg
Std Dev: 513.7039 ug/kg
Median: 1975 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21



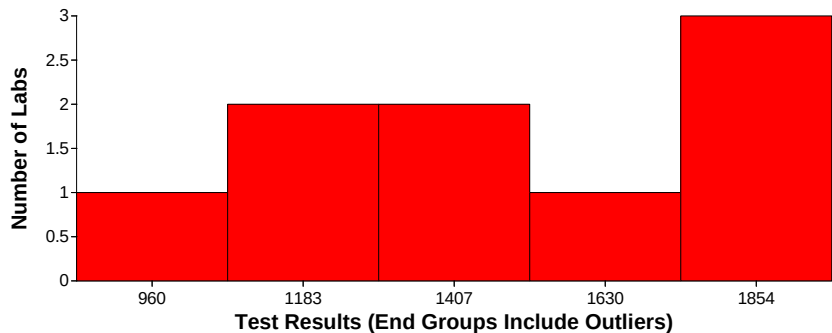
Solid and Hazardous Waste Diethyl phthalate

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Diethyl phthalate
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3550C
Target: 2464 ug/kg
Limits: 302 to 2980 ug/kg
Basis: BiWeight LRE
Robust Mean: 1488.1 ug/kg
Std Dev: 346.406 ug/kg
Median: 1420 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste Dicamba

Solid and Hazardous Waste Dicamba

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Dicamba

Sample: 0528

Technology: GC-ECD

Prep Method:

Target: 548 ug/kg

Limits: 54.8 to 774 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 354.9 ug/kg

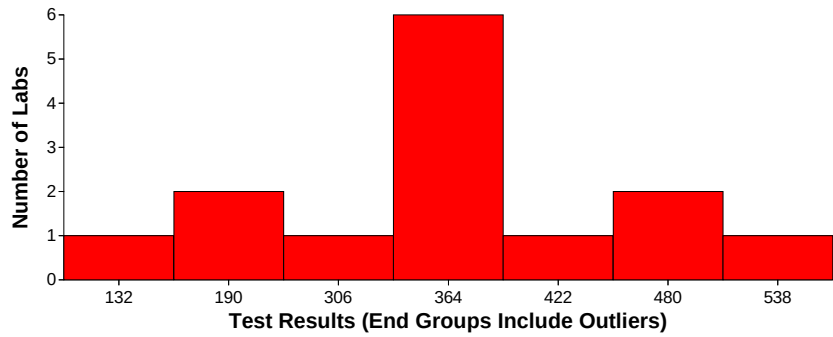
Std Dev: 121.0762 ug/kg

Median: 365.5 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 14 Fail: 0 Total: 14

Totals for Matrix/Analyte: Labs: Pass: 14 Fail: 0 Total: 14



Solid and Hazardous Waste Dieldrin

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Dieldrin

Sample: 0527

Technology: GC-ECD

Prep Method:

Target: 188 ug/kg

Limits: 42.7 to 207 ug/kg

Basis: Manual Limits

Robust Mean: 130 ug/kg

Std Dev: 0 ug/kg

Median: 130 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

Solid and Hazardous Waste Dieldrin

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Dieldrin

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3540C

Target: 188 ug/kg

Limits: 42.7 to 207 ug/kg

Basis: Manual Limits

Robust Mean: 115.8 ug/kg

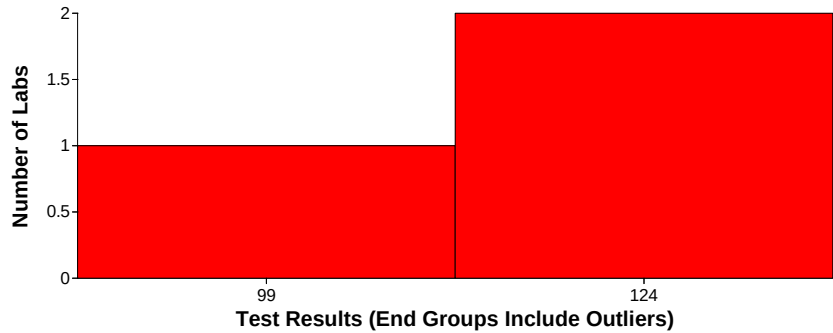
Std Dev: 15.7817 ug/kg

Median: 120 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste Dieldrin

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Dieldrin

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3541

Target: 188 ug/kg

Limits: 42.7 to 207 ug/kg

Basis: Manual Limits

Robust Mean: 130 ug/kg

Std Dev: 0 ug/kg

Median: 130 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

Solid and Hazardous Waste Dieldrin

Solid and Hazardous Waste Dieldrin

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Dieldrin

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3545A

Target: 188 ug/kg

Limits: 42.7 to 207 ug/kg

Basis: Manual Limits

Robust Mean: 141 ug/kg

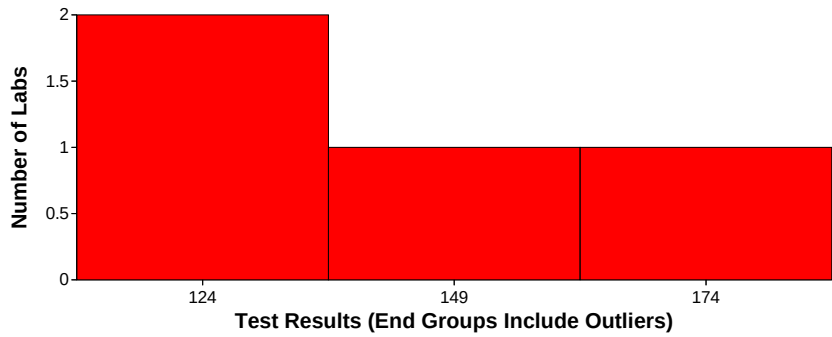
Std Dev: 27.5439 ug/kg

Median: 135 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste Dieldrin

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Dieldrin

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3546

Target: 188 ug/kg

Limits: 42.7 to 207 ug/kg

Basis: Manual Limits

Robust Mean: 135 ug/kg

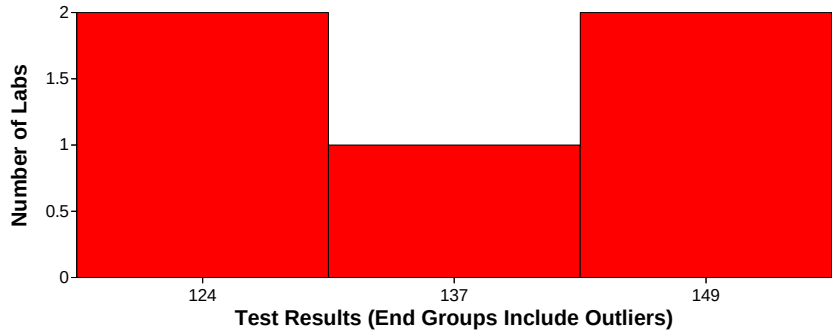
Std Dev: 15.7639 ug/kg

Median: 131 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste Dieldrin

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Dieldrin

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3550C

Target: 188 ug/kg

Limits: 42.7 to 207 ug/kg

Basis: Manual Limits

Robust Mean: 104.6 ug/kg

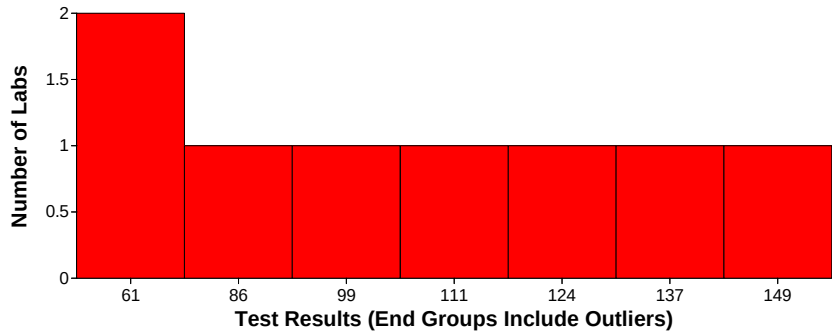
Std Dev: 32.3272 ug/kg

Median: 105 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 0 Total: 8

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste Dinoseb

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Dinoseb

Sample: 0528

Technology: GC-ECD

Prep Method:

Target: 199 ug/kg

Limits: 70.4 to 219 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 95.8 ug/kg

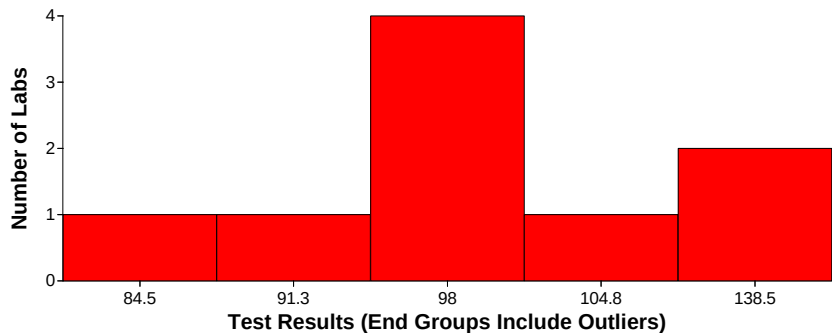
Std Dev: 42.5763 ug/kg

Median: 100 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: Labs: Pass: 9 Fail: 0 Total: 9



Solid and Hazardous Waste Dimethyl phthalate

Solid and Hazardous Waste Dimethyl phthalate

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Dimethyl phthalate
Sample: 0524
Technology: GC-MS
Prep Method:
Target: 14105 ug/kg
Limits: 3260 to 15500 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 6930 ug/kg
Std Dev: 466.6905 ug/kg
Median: 6930 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs:** Pass: 21 **Fail:** 0 **Total:** 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Dimethyl phthalate

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Dimethyl phthalate
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3540C
Target: 14105 ug/kg
Limits: 3260 to 15500 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 7980 ug/kg
Std Dev: 876.8124 ug/kg
Median: 7980 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs:** Pass: 21 **Fail:** 0 **Total:** 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Dimethyl phthalate

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Dimethyl phthalate
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3545A
Target: 14105 ug/kg
Limits: 3260 to 15500 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 10465 ug/kg
Std Dev: 2202.7029 ug/kg
Median: 10505 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 **Fail:** 0 **Total:** 4

Totals for Matrix/Analyte: **Labs:** Pass: 21 **Fail:** 0 **Total:** 21



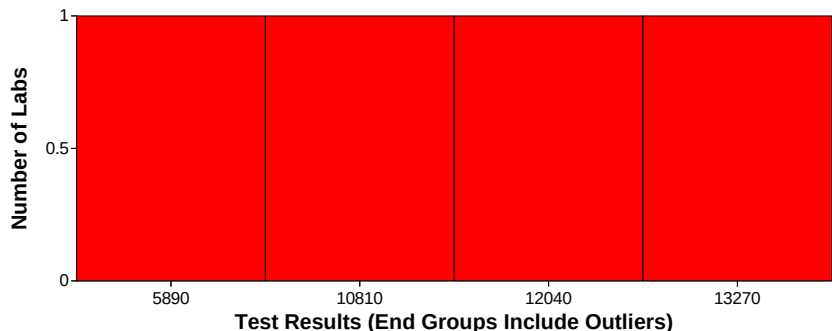
Solid and Hazardous Waste Dimethyl phthalate

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Dimethyl phthalate
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3546
Target: 14105 ug/kg
Limits: 3260 to 15500 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 10260 ug/kg
Std Dev: 3037.06 ug/kg
Median: 10950 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 **Fail:** 0 **Total:** 4

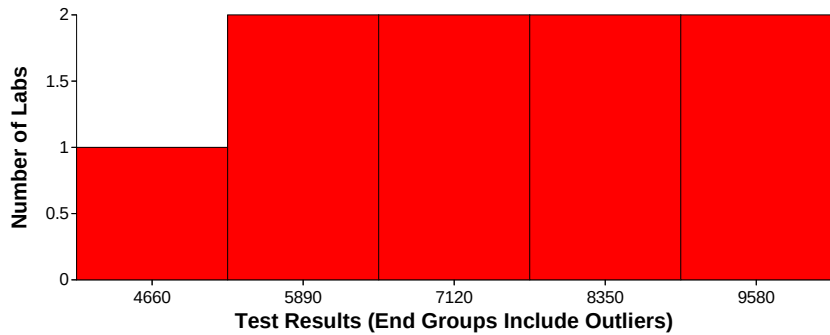
Totals for Matrix/Analyte: **Labs:** Pass: 21 **Fail:** 0 **Total:** 21



Solid and Hazardous Waste Dimethyl phthalate

Solid and Hazardous Waste Dimethyl phthalate

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Dimethyl phthalate
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3550C
Target: 14105 ug/kg
Limits: 3260 to 15500 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 7311 ug/kg
Std Dev: 1861.4253 ug/kg
Median: 6640 ug/kg



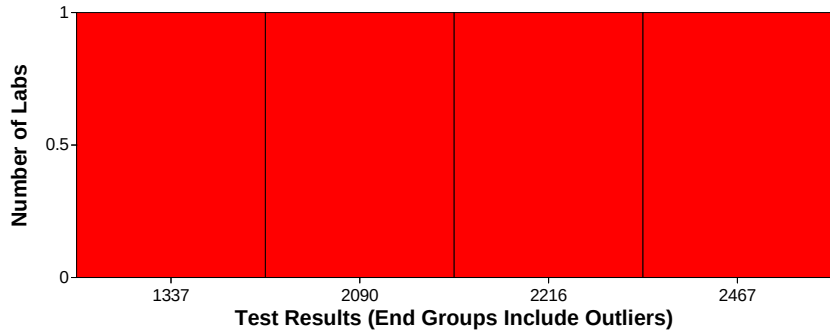
Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 **Fail:** 0 **Total:** 9

Totals for Matrix/Analyte: **Labs: Pass:** 21 **Fail:** 0 **Total:** 21

Solid and Hazardous Waste Diesel Range Organics

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Diesel Range Organics
Sample: 0553
Technology: GC-FID
Prep Method:
Target: 2795 mg/kg
Limits: 884 to 3300 mg/kg
Basis: BiWeight LRE
Robust Mean: 2229.2 mg/kg
Std Dev: 1124.1429 mg/kg
Median: 2130 mg/kg



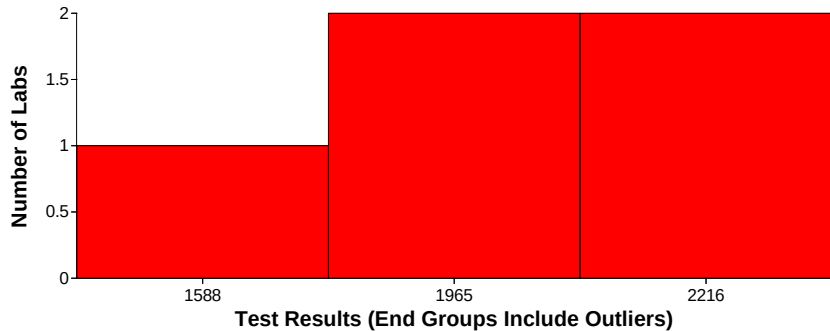
Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 **Fail:** 0 **Total:** 4

Totals for Matrix/Analyte: **Labs: Pass:** 17 **Fail:** 1 **Total:** 18

Solid and Hazardous Waste Diesel Range Organics

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Diesel Range Organics
Sample: 0553
Technology: GC-FID
Prep Method: EPA 3545A
Target: 2795 mg/kg
Limits: 884 to 3300 mg/kg
Basis: BiWeight LRE
Robust Mean: 1992 mg/kg
Std Dev: 231.5599 mg/kg
Median: 1970 mg/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 **Fail:** 0 **Total:** 5

Totals for Matrix/Analyte: **Labs: Pass:** 17 **Fail:** 1 **Total:** 18

Solid and Hazardous Waste Diesel Range Organics

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Diesel Range Organics
Sample: 0553
Technology: GC-FID
Prep Method: EPA 3546
Target: 2795 mg/kg
Limits: 884 to 3300 mg/kg
Basis: BiWeight LRE
Robust Mean: 1720 mg/kg
Std Dev: 1216.2237 mg/kg
Median: 2372 mg/kg

A histogram is not displayed for
Technology: GC-FID due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs: Pass:** 17 **Fail:** 1 **Total:** 18

Solid and Hazardous Waste Diesel Range Organics

Solid and Hazardous Waste Diesel Range Organics

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Diesel Range Organics

Sample: 0553

Technology: GC-FID

Prep Method: EPA 3550C

Target: 2795 mg/kg

Limits: 884 to 3300 mg/kg

Basis: BiWeight LRE

Robust Mean: 2140 mg/kg

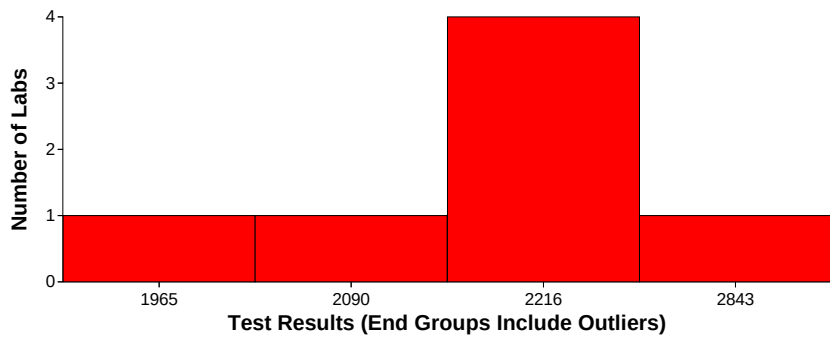
Std Dev: 816.5957 mg/kg

Median: 2160 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 6 Fail: 1 Total: 7

Totals for Matrix/Analyte: Labs: Pass: 17 Fail: 1 Total: 18



Solid and Hazardous Waste Endrin aldehyde

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Endrin aldehyde

Sample: 0527

Technology: GC-ECD

Prep Method:

Target: 50 ug/kg

Limits: 0 to 50 ug/kg

Basis: Natural Blanks

Robust Mean: 17 ug/kg

Std Dev: 0 ug/kg

Median: 17 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

Solid and Hazardous Waste Endrin aldehyde

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Endrin aldehyde

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3540C

Target: 50 ug/kg

Limits: 0 to 50 ug/kg

Basis: Natural Blanks

Robust Mean: 4.4 ug/kg

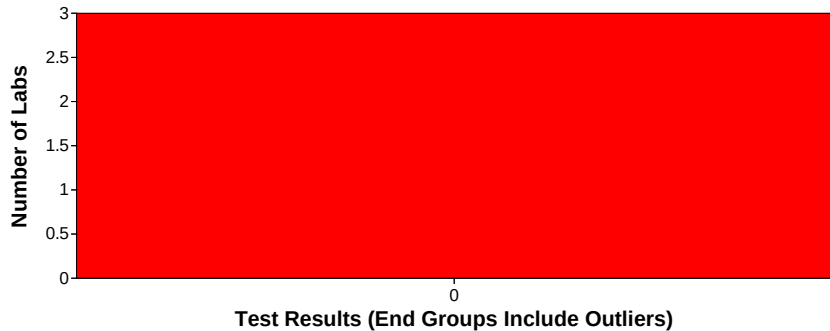
Std Dev: 0.9815 ug/kg

Median: 5 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste Endrin aldehyde

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Endrin aldehyde

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3541

Target: 50 ug/kg

Limits: 0 to 50 ug/kg

Basis: Natural Blanks

Robust Mean: 1.7 ug/kg

Std Dev: 0 ug/kg

Median: 1.7 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

Solid and Hazardous Waste Endrin aldehyde

Solid and Hazardous Waste Endrin aldehyde

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Endrin aldehyde

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3545A

Target: 50 ug/kg

Limits: 0 to 50 ug/kg

Basis: Natural Blanks

Robust Mean: 7.8 ug/kg

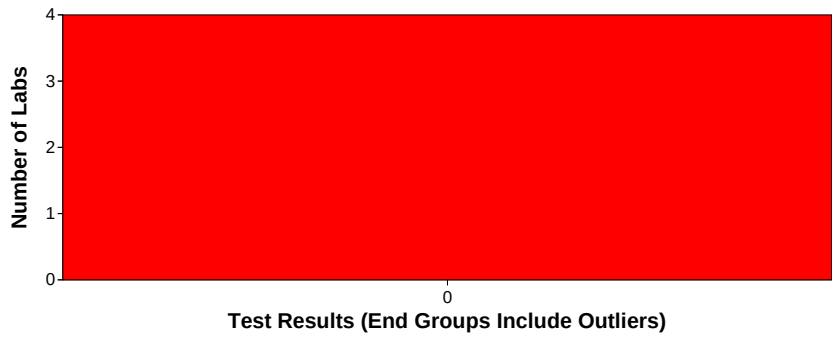
Std Dev: 5.5 ug/kg

Median: 5 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste Endrin aldehyde

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Endrin aldehyde

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3546

Target: 50 ug/kg

Limits: 0 to 50 ug/kg

Basis: Natural Blanks

Robust Mean: 5 ug/kg

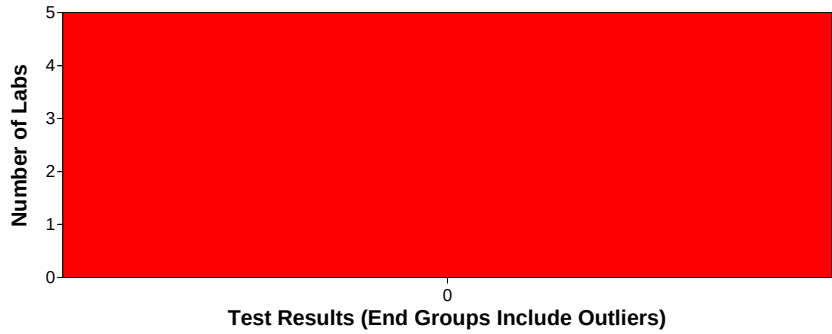
Std Dev: 0 ug/kg

Median: 5 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste Endrin aldehyde

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Endrin aldehyde

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3550C

Target: 50 ug/kg

Limits: 0 to 50 ug/kg

Basis: Natural Blanks

Robust Mean: 4.6 ug/kg

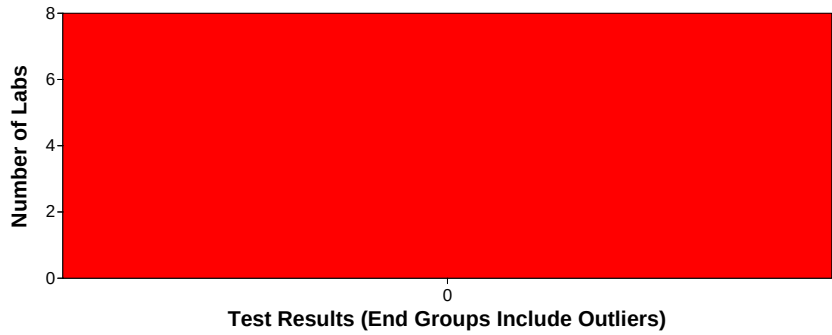
Std Dev: 1.1773 ug/kg

Median: 5 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 0 Total: 8

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste Endrin Ketone

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Endrin Ketone

Sample: 0527

Technology: GC-ECD

Prep Method:

Target: 332 ug/kg

Limits: 69 to 381 ug/kg

Basis: BiWeight LRE

Robust Mean: 210.5 ug/kg

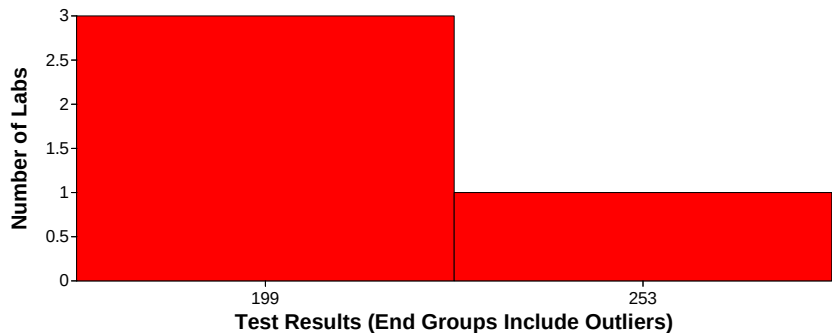
Std Dev: 24.4609 ug/kg

Median: 206 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 19 Fail: 0 Total: 19



Solid and Hazardous Waste Endrin Ketone

Solid and Hazardous Waste Endrin Ketone

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Endrin Ketone

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3540C

Target: 332 ug/kg

Limits: 69 to 381 ug/kg

Basis: BiWeight LRE

Robust Mean: 230 ug/kg

Std Dev: 1.4142 ug/kg

Median: 230 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 19 Fail: 0 Total: 19

A histogram is not displayed for
Technology: GC-ECD due to the
limited number of participants.

Solid and Hazardous Waste Endrin Ketone

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Endrin Ketone

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3545A

Target: 332 ug/kg

Limits: 69 to 381 ug/kg

Basis: BiWeight LRE

Robust Mean: 264.3 ug/kg

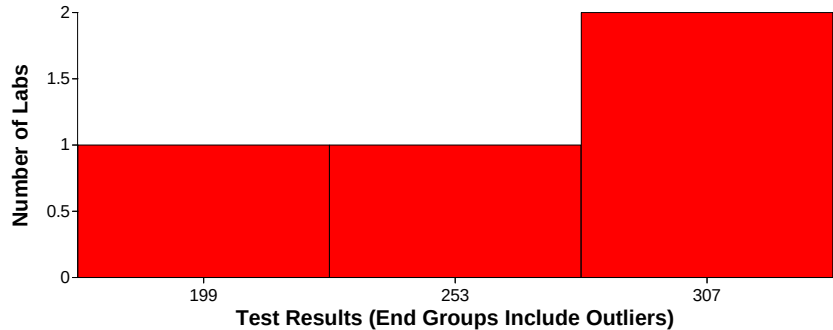
Std Dev: 47.8635 ug/kg

Median: 269 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 19 Fail: 0 Total: 19



Solid and Hazardous Waste Endrin Ketone

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Endrin Ketone

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3546

Target: 332 ug/kg

Limits: 69 to 381 ug/kg

Basis: BiWeight LRE

Robust Mean: 247.7 ug/kg

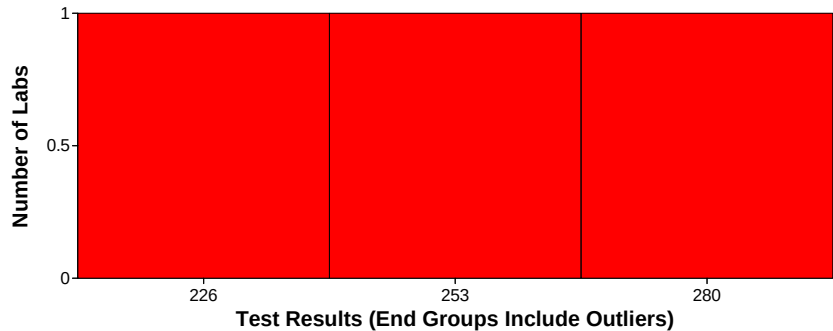
Std Dev: 27.0617 ug/kg

Median: 254 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 19 Fail: 0 Total: 19



Solid and Hazardous Waste Endrin Ketone

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Endrin Ketone

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3550C

Target: 332 ug/kg

Limits: 69 to 381 ug/kg

Basis: BiWeight LRE

Robust Mean: 177.5 ug/kg

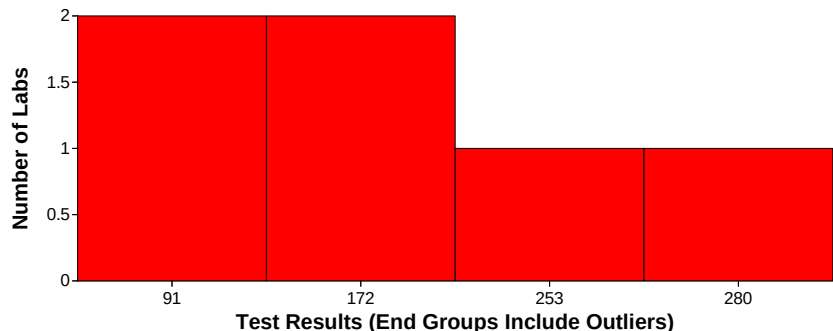
Std Dev: 79.5802 ug/kg

Median: 172 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 6 Fail: 0 Total: 6

Totals for Matrix/Analyte: Labs: Pass: 19 Fail: 0 Total: 19



Solid and Hazardous Waste Endrin

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: Endrin
Sample: 0527
Technology: GC-ECD
Prep Method:
Target: 496 ug/kg
Limits: 179 to 546 ug/kg
Basis: Manual Limits
Robust Mean: 348 ug/kg
Std Dev: 0 ug/kg
Median: 348 ug/kg

A histogram is not displayed for
Technology: GC-ECD due to the
limited number of participants.

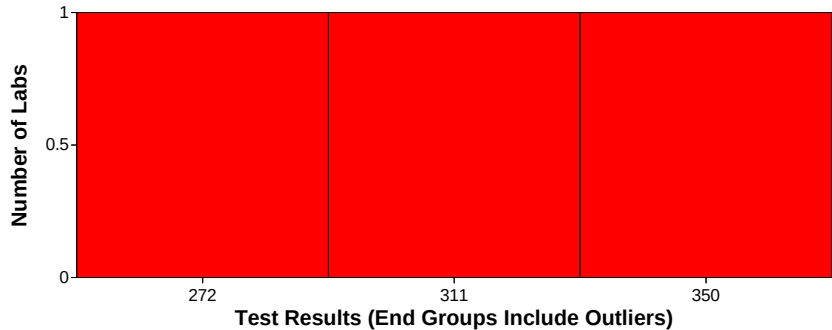
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 20 Fail: 2 Total: 22

Solid and Hazardous Waste Endrin

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: Endrin
Sample: 0527
Technology: GC-ECD
Prep Method: EPA 3540C
Target: 496 ug/kg
Limits: 179 to 546 ug/kg
Basis: Manual Limits
Robust Mean: 319 ug/kg
Std Dev: 25.9422 ug/kg
Median: 327 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 20 Fail: 2 Total: 22

Solid and Hazardous Waste Endrin

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: Endrin
Sample: 0527
Technology: GC-ECD
Prep Method: EPA 3541
Target: 496 ug/kg
Limits: 179 to 546 ug/kg
Basis: Manual Limits
Robust Mean: 330 ug/kg
Std Dev: 0 ug/kg
Median: 330 ug/kg

A histogram is not displayed for
Technology: GC-ECD due to the
limited number of participants.

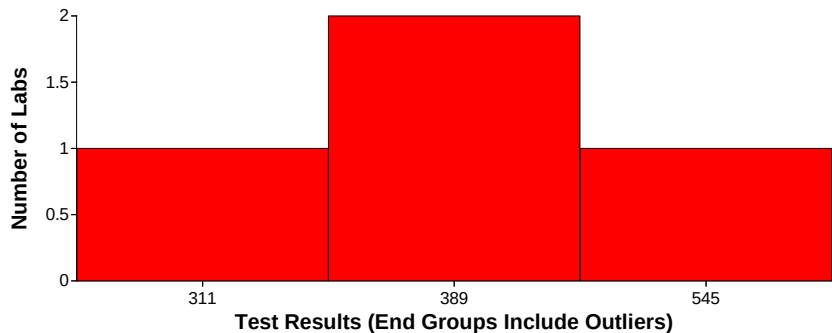
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 20 Fail: 2 Total: 22

Solid and Hazardous Waste Endrin

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: Endrin
Sample: 0527
Technology: GC-ECD
Prep Method: EPA 3545A
Target: 496 ug/kg
Limits: 179 to 546 ug/kg
Basis: Manual Limits
Robust Mean: 393 ug/kg
Std Dev: 96.4883 ug/kg
Median: 371 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 20 Fail: 2 Total: 22

Solid and Hazardous Waste Endrin

Solid and Hazardous Waste Endrin

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Endrin

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3546

Target: 496 ug/kg

Limits: 179 to 546 ug/kg

Basis: Manual Limits

Robust Mean: 374.4 ug/kg

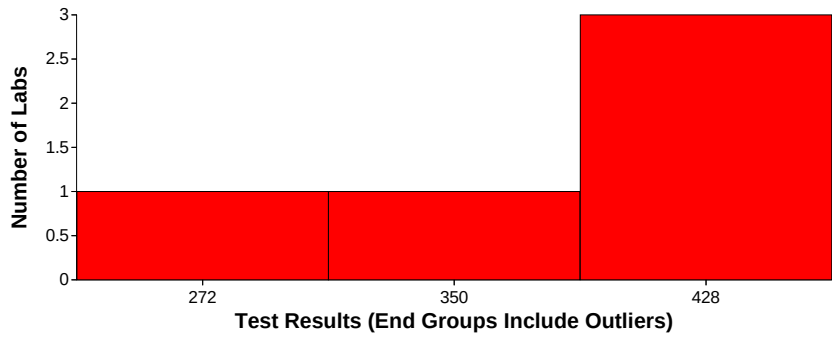
Std Dev: 64.4306 ug/kg

Median: 413 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 20 Fail: 2 Total: 22



Solid and Hazardous Waste Endrin

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Endrin

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3550C

Target: 496 ug/kg

Limits: 179 to 546 ug/kg

Basis: Manual Limits

Robust Mean: 322.5 ug/kg

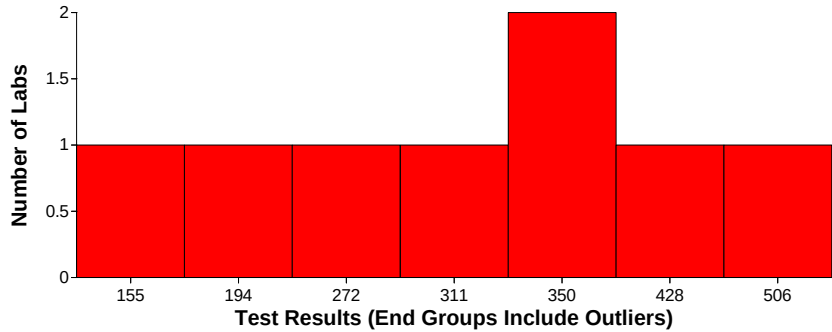
Std Dev: 114.6199 ug/kg

Median: 337 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 6 Fail: 2 Total: 8

Totals for Matrix/Analyte: Labs: Pass: 20 Fail: 2 Total: 22



Solid and Hazardous Waste Endosulfan I

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Endosulfan I

Sample: 0527

Technology: GC-ECD

Prep Method:

Target: 345 ug/kg

Limits: 81.7 to 380 ug/kg

Basis: Manual Limits

Robust Mean: 236 ug/kg

Std Dev: 0 ug/kg

Median: 236 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

Solid and Hazardous Waste Endosulfan I

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Endosulfan I

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3540C

Target: 345 ug/kg

Limits: 81.7 to 380 ug/kg

Basis: Manual Limits

Robust Mean: 218.7 ug/kg

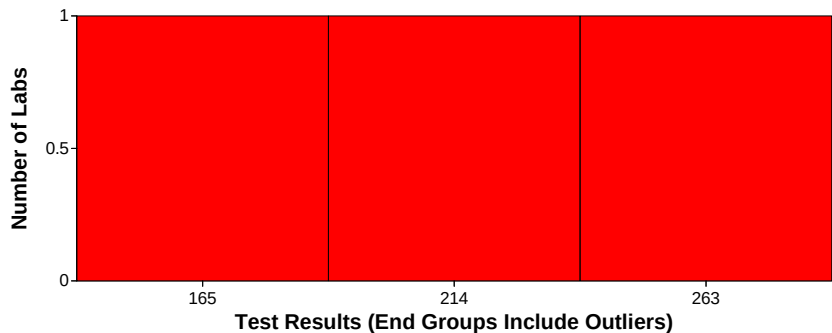
Std Dev: 41.6693 ug/kg

Median: 223 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste Endosulfan I

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: Endosulfan I
Sample: 0527
Technology: GC-ECD
Prep Method: EPA 3541
Target: 345 ug/kg
Limits: 81.7 to 380 ug/kg
Basis: Manual Limits
Robust Mean: 220 ug/kg
Std Dev: 0 ug/kg
Median: 220 ug/kg

A histogram is not displayed for
Technology: GC-ECD due to the
limited number of participants.

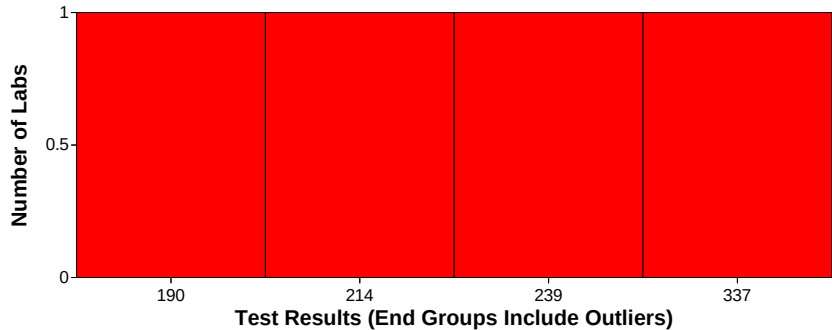
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

Solid and Hazardous Waste Endosulfan I

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: Endosulfan I
Sample: 0527
Technology: GC-ECD
Prep Method: EPA 3545A
Target: 345 ug/kg
Limits: 81.7 to 380 ug/kg
Basis: Manual Limits
Robust Mean: 245.8 ug/kg
Std Dev: 64.2826 ug/kg
Median: 225 ug/kg



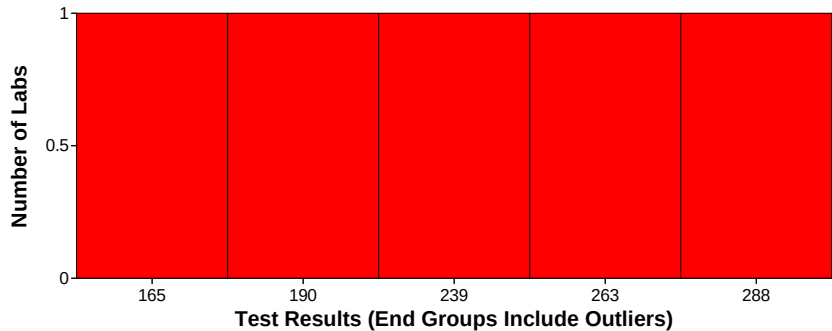
Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

Solid and Hazardous Waste Endosulfan I

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: Endosulfan I
Sample: 0527
Technology: GC-ECD
Prep Method: EPA 3546
Target: 345 ug/kg
Limits: 81.7 to 380 ug/kg
Basis: Manual Limits
Robust Mean: 229.8 ug/kg
Std Dev: 50.0819 ug/kg
Median: 234 ug/kg



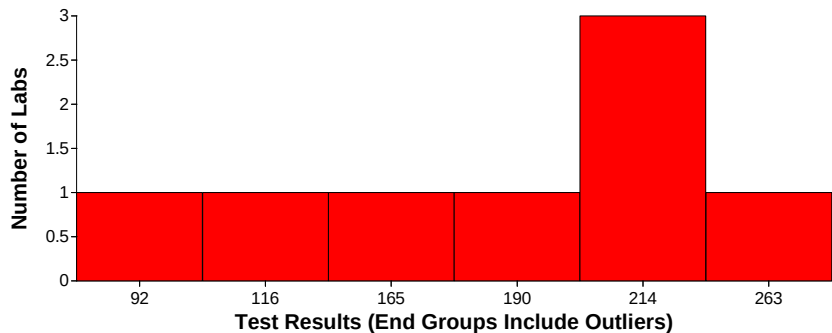
Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

Solid and Hazardous Waste Endosulfan I

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: Endosulfan I
Sample: 0527
Technology: GC-ECD
Prep Method: EPA 3550C
Target: 345 ug/kg
Limits: 81.7 to 380 ug/kg
Basis: Manual Limits
Robust Mean: 179.8 ug/kg
Std Dev: 54.9554 ug/kg
Median: 195.5 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 0 Total: 8

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

Solid and Hazardous Waste Endosulfan II

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Endosulfan II
Sample: 0527
Technology: GC-ECD
Prep Method:
Target: 358 ug/kg
Limits: 86.6 to 403 ug/kg
Basis: BiWeight LRE
Robust Mean: 255 ug/kg
Std Dev: 0 ug/kg
Median: 255 ug/kg

A histogram is not displayed for
Technology: GC-ECD due to the
limited number of participants.

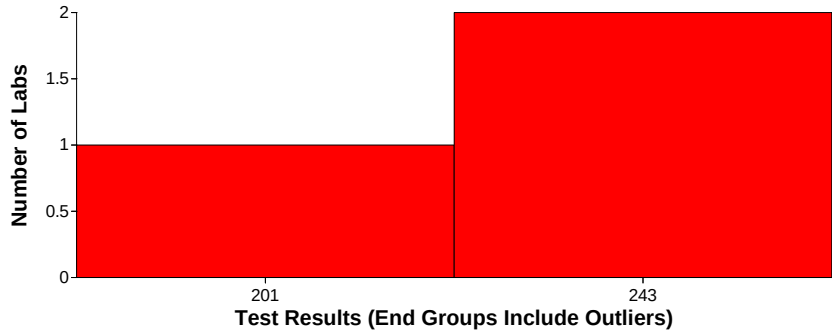
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 1 Total: 22

Solid and Hazardous Waste Endosulfan II

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Endosulfan II
Sample: 0527
Technology: GC-ECD
Prep Method: EPA 3540C
Target: 358 ug/kg
Limits: 86.6 to 403 ug/kg
Basis: BiWeight LRE
Robust Mean: 236.7 ug/kg
Std Dev: 24.0069 ug/kg
Median: 249 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 1 Total: 22

Solid and Hazardous Waste Endosulfan II

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Endosulfan II
Sample: 0527
Technology: GC-ECD
Prep Method: EPA 3541
Target: 358 ug/kg
Limits: 86.6 to 403 ug/kg
Basis: BiWeight LRE
Robust Mean: 240 ug/kg
Std Dev: 0 ug/kg
Median: 240 ug/kg

A histogram is not displayed for
Technology: GC-ECD due to the
limited number of participants.

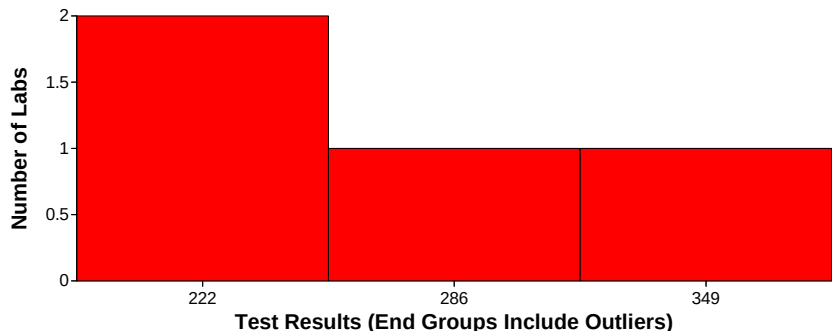
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 1 Total: 22

Solid and Hazardous Waste Endosulfan II

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Endosulfan II
Sample: 0527
Technology: GC-ECD
Prep Method: EPA 3545A
Target: 358 ug/kg
Limits: 86.6 to 403 ug/kg
Basis: BiWeight LRE
Robust Mean: 272.8 ug/kg
Std Dev: 57.1044 ug/kg
Median: 260.5 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 1 Total: 22

Solid and Hazardous Waste Endosulfan II

Solid and Hazardous Waste Endosulfan II

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Endosulfan II

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3546

Target: 358 ug/kg

Limits: 86.6 to 403 ug/kg

Basis: BiWeight LRE

Robust Mean: 259.2 ug/kg

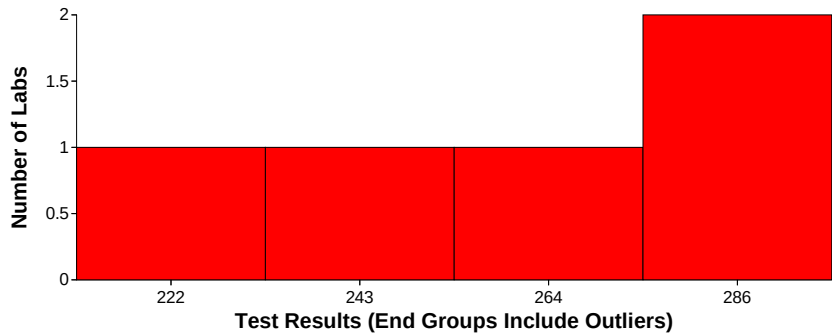
Std Dev: 30.0782 ug/kg

Median: 267 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 1 Total: 22



Solid and Hazardous Waste Endosulfan II

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Endosulfan II

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3550C

Target: 358 ug/kg

Limits: 86.6 to 403 ug/kg

Basis: BiWeight LRE

Robust Mean: 213.9 ug/kg

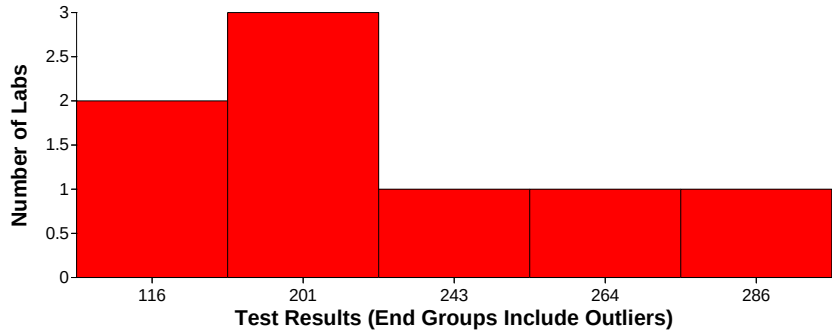
Std Dev: 91.5945 ug/kg

Median: 199.5 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 7 Fail: 1 Total: 8

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 1 Total: 22



Solid and Hazardous Waste Endosulfan sulfate

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Endosulfan sulfate

Sample: 0527

Technology: GC-ECD

Prep Method:

Target: 179 ug/kg

Limits: 26.9 to 211 ug/kg

Basis: BiWeight LRE

Robust Mean: 125 ug/kg

Std Dev: 0 ug/kg

Median: 125 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 1 Total: 22

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

Solid and Hazardous Waste Endosulfan sulfate

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Endosulfan sulfate

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3540C

Target: 179 ug/kg

Limits: 26.9 to 211 ug/kg

Basis: BiWeight LRE

Robust Mean: 116.7 ug/kg

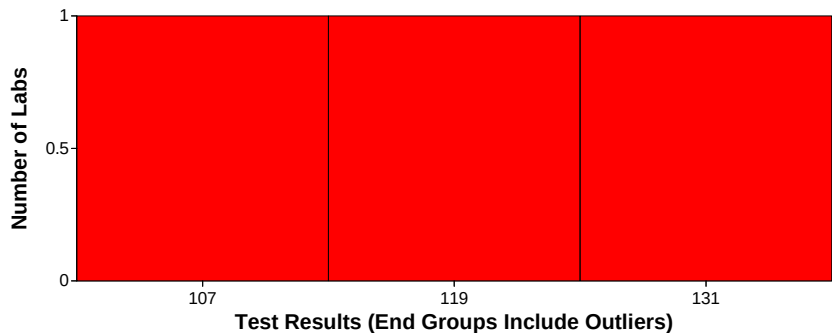
Std Dev: 12.8582 ug/kg

Median: 122 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 1 Total: 22



Solid and Hazardous Waste Endosulfan sulfate

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Endosulfan sulfate
Sample: 0527
Technology: GC-ECD
Prep Method: EPA 3541
Target: 179 ug/kg
Limits: 26.9 to 211 ug/kg
Basis: BiWeight LRE
Robust Mean: 100 ug/kg
Std Dev: 0 ug/kg
Median: 100 ug/kg

A histogram is not displayed for
Technology: GC-ECD due to the
limited number of participants.

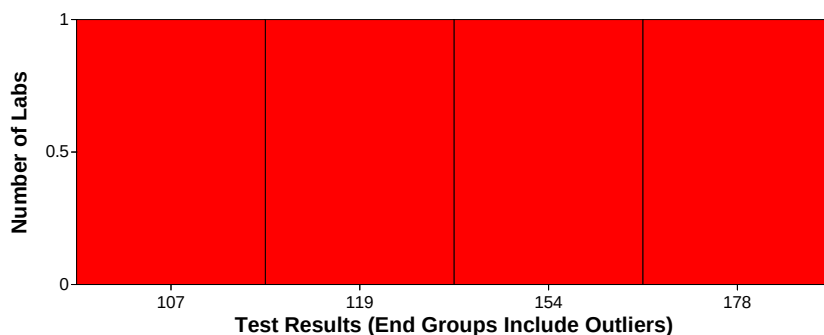
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 1 Total: 22

Solid and Hazardous Waste Endosulfan sulfate

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Endosulfan sulfate
Sample: 0527
Technology: GC-ECD
Prep Method: EPA 3545A
Target: 179 ug/kg
Limits: 26.9 to 211 ug/kg
Basis: BiWeight LRE
Robust Mean: 139.3 ug/kg
Std Dev: 32.1805 ug/kg
Median: 132.5 ug/kg



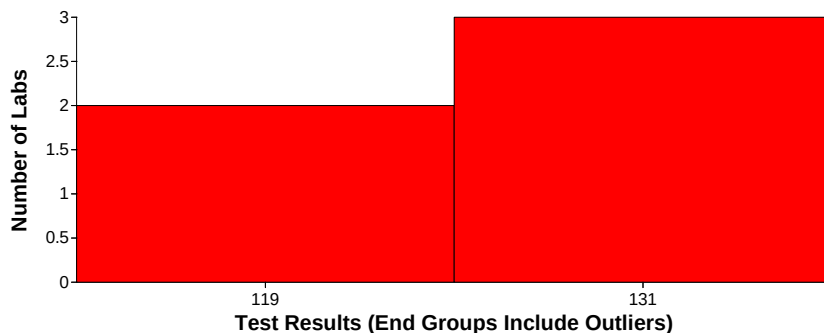
Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 1 Total: 22

Solid and Hazardous Waste Endosulfan sulfate

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Endosulfan sulfate
Sample: 0527
Technology: GC-ECD
Prep Method: EPA 3546
Target: 179 ug/kg
Limits: 26.9 to 211 ug/kg
Basis: BiWeight LRE
Robust Mean: 124.2 ug/kg
Std Dev: 6.2209 ug/kg
Median: 125 ug/kg



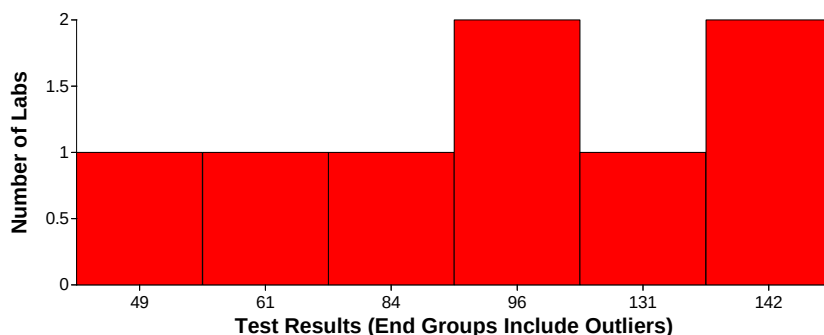
Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 1 Total: 22

Solid and Hazardous Waste Endosulfan sulfate

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Endosulfan sulfate
Sample: 0527
Technology: GC-ECD
Prep Method: EPA 3550C
Target: 179 ug/kg
Limits: 26.9 to 211 ug/kg
Basis: BiWeight LRE
Robust Mean: 106 ug/kg
Std Dev: 48.0925 ug/kg
Median: 97.4 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 7 Fail: 1 Total: 8

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 1 Total: 22

Solid and Hazardous Waste Ethyl benzene

Solid and Hazardous Waste Ethyl benzene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Ethyl benzene

Sample: 0565

Technology: GC-MS

Prep Method:

Target: 2577 ug/kg

Limits: 1780 to 3550 ug/kg

Basis: Linear Regression

Robust Mean: 2330 ug/kg

Std Dev: 183.8478 ug/kg

Median: 2330 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 24 Fail: 1 Total: 25

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Ethyl benzene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Ethyl benzene

Sample: 0565

Technology: GC-MS

Prep Method: EPA 5035A-H

Target: 2577 ug/kg

Limits: 1780 to 3550 ug/kg

Basis: Linear Regression

Robust Mean: 2517.7 ug/kg

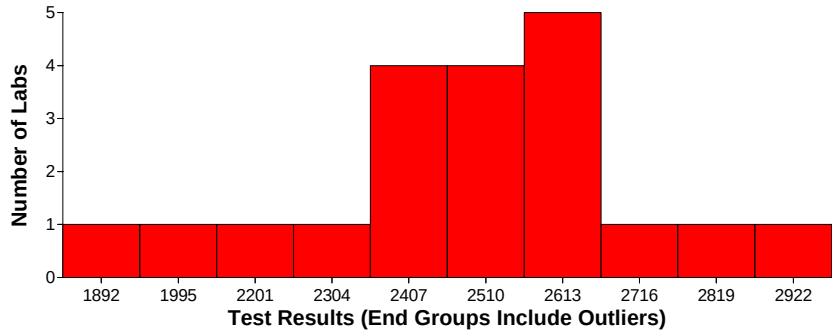
Std Dev: 598.9847 ug/kg

Median: 2543 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 19 Fail: 1 Total: 20

Totals for Matrix/Analyte: Labs: Pass: 24 Fail: 1 Total: 25



Solid and Hazardous Waste Ethyl benzene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Ethyl benzene

Sample: 0565

Technology: GC-MS

Prep Method: EPA 5035A-L

Target: 2577 ug/kg

Limits: 1780 to 3550 ug/kg

Basis: Linear Regression

Robust Mean: 2690 ug/kg

Std Dev: 353.5534 ug/kg

Median: 2690 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 24 Fail: 1 Total: 25

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Ethyl benzene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Ethyl benzene

Sample: 0565

Technology: GCELCD/PID

Prep Method: EPA 5035A-L

Target: 2577 ug/kg

Limits: 1780 to 3550 ug/kg

Basis: Linear Regression

Robust Mean: 2350 ug/kg

Std Dev: 0 ug/kg

Median: 2350 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 24 Fail: 1 Total: 25

A histogram is not displayed for
Technology: GCELCD/PID due to the
limited number of participants.

Solid and Hazardous Waste Iron, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Iron, Total

Sample: 0522

Technology: ICP-AES

Prep Method:

Target: 10199 mg/kg

Limits: 2410 to 18200 mg/kg

Basis: BiWeight LRE

Robust Mean: 9580 mg/kg

Std Dev: 0 mg/kg

Median: 9580 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 26 Fail: 0 Total: 26

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

Solid and Hazardous Waste Iron, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Iron, Total

Sample: 0522

Technology: ICP-AES

Prep Method: EPA 3050B

Target: 10199 mg/kg

Limits: 2410 to 18200 mg/kg

Basis: BiWeight LRE

Robust Mean: 10259.6 mg/kg

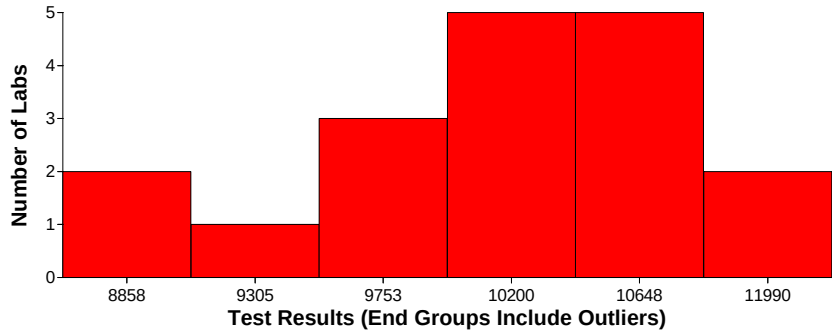
Std Dev: 872.917 mg/kg

Median: 10200 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 18 Fail: 0 Total: 18

Totals for Matrix/Analyte: Labs: Pass: 26 Fail: 0 Total: 26



Solid and Hazardous Waste Iron, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Iron, Total

Sample: 0522

Technology: ICP-AES

Prep Method: EPA 3051A

Target: 10199 mg/kg

Limits: 2410 to 18200 mg/kg

Basis: BiWeight LRE

Robust Mean: 10760 mg/kg

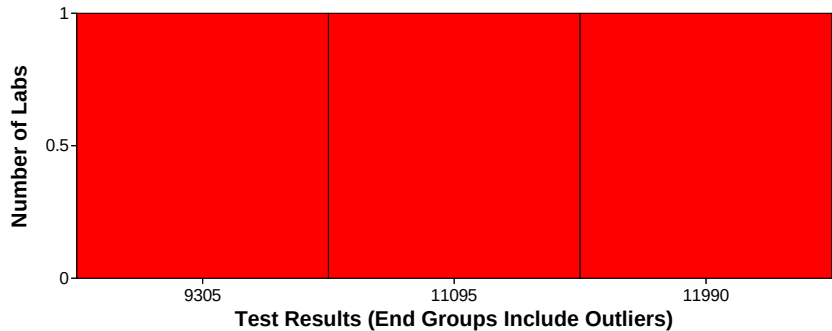
Std Dev: 1315.5987 mg/kg

Median: 10900 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 26 Fail: 0 Total: 26



Solid and Hazardous Waste Iron, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Iron, Total

Sample: 0522

Technology: ICP-MS

Prep Method: EPA 3050B

Target: 10199 mg/kg

Limits: 2410 to 18200 mg/kg

Basis: BiWeight LRE

Robust Mean: 10250 mg/kg

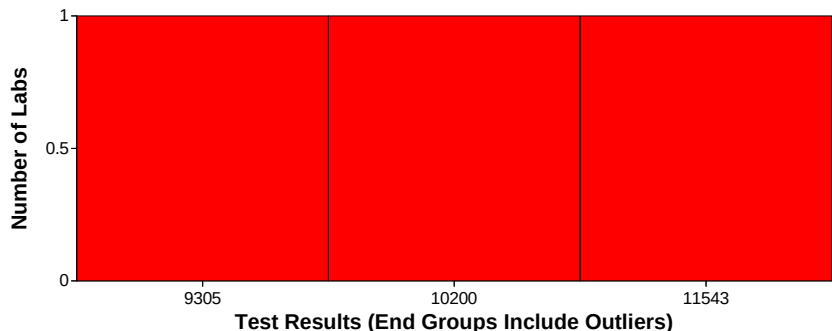
Std Dev: 1139.2541 mg/kg

Median: 9980 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 26 Fail: 0 Total: 26



Solid and Hazardous Waste Iron, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Iron, Total
Sample: 0522
Technology: ICP-MS
Prep Method: EPA 3051A
Target: 10199 mg/kg
Limits: 2410 to 18200 mg/kg
Basis: BiWeight LRE
Robust Mean: 10900 mg/kg
 Std Dev: 0 mg/kg
 Median: 10900 mg/kg

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass:** 26 **Fail:** 0 **Total:** 26

Solid and Hazardous Waste Fluoranthene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Fluoranthene
Sample: 0524
Technology: GC-MS
Prep Method:
Target: 9282 ug/kg
Limits: 2680 to 10200 ug/kg
Basis: BiWeight LRE
Robust Mean: 5585 ug/kg
 Std Dev: 586.8986 ug/kg
 Median: 5585 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs: Pass:** 21 **Fail:** 0 **Total:** 21

Solid and Hazardous Waste Fluoranthene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Fluoranthene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3540C
Target: 9282 ug/kg
Limits: 2680 to 10200 ug/kg
Basis: BiWeight LRE
Robust Mean: 7080 ug/kg
 Std Dev: 1796.0512 ug/kg
 Median: 7080 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

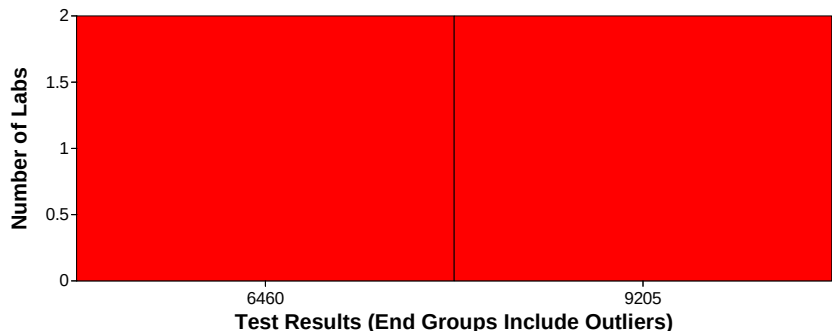
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs: Pass:** 21 **Fail:** 0 **Total:** 21

Solid and Hazardous Waste Fluoranthene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Fluoranthene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3545A
Target: 9282 ug/kg
Limits: 2680 to 10200 ug/kg
Basis: BiWeight LRE
Robust Mean: 7575 ug/kg
 Std Dev: 1573.7535 ug/kg
 Median: 7520 ug/kg



Totals for Matrix/Analyte/Technology:

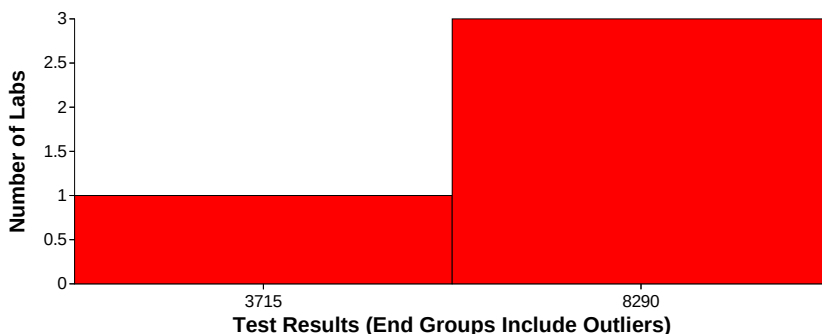
Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: **Labs: Pass:** 21 **Fail:** 0 **Total:** 21

Solid and Hazardous Waste Fluoranthene

Solid and Hazardous Waste Fluoranthene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Fluoranthene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3546
Target: 9282 ug/kg
Limits: 2680 to 10200 ug/kg
Basis: BiWeight LRE
Robust Mean: 7225 ug/kg
Std Dev: 2304.5679 ug/kg
Median: 8270 ug/kg



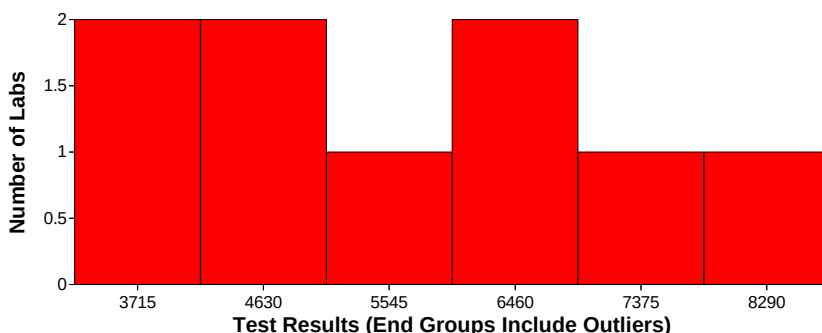
Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21

Solid and Hazardous Waste Fluoranthene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Fluoranthene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3550C
Target: 9282 ug/kg
Limits: 2680 to 10200 ug/kg
Basis: BiWeight LRE
Robust Mean: 5717.9 ug/kg
Std Dev: 1467.6197 ug/kg
Median: 5290 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21

Solid and Hazardous Waste Fluorene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Fluorene
Sample: 0524
Technology: GC-MS
Prep Method: ug/kg
Target: 10176 ug/kg
Limits: 2630 to 11200 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 5045 ug/kg
Std Dev: 346.4823 ug/kg
Median: 5045 ug/kg

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21

Solid and Hazardous Waste Fluorene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Fluorene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3540C
Target: 10176 ug/kg
Limits: 2630 to 11200 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 6185 ug/kg
Std Dev: 374.7666 ug/kg
Median: 6185 ug/kg

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21

Solid and Hazardous Waste Fluorene

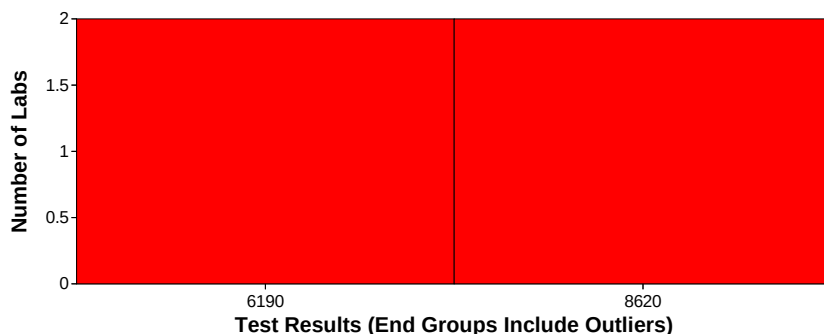
Solid and Hazardous Waste Fluorene

Shipment: 405 Matrix: Solid and Hazardous Waste
 Analyte: Fluorene
 Sample: 0524
 Technology: GC-MS
 Prep Method: EPA 3545A
 Target: 10176 ug/kg
 Limits: 2630 to 11200 ug/kg
 Basis: Stat_Norm in SW with conditions for the 10% -11
 Robust Mean: 7257.5 ug/kg
 Std Dev: 1203.6161 ug/kg
 Median: 7315 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



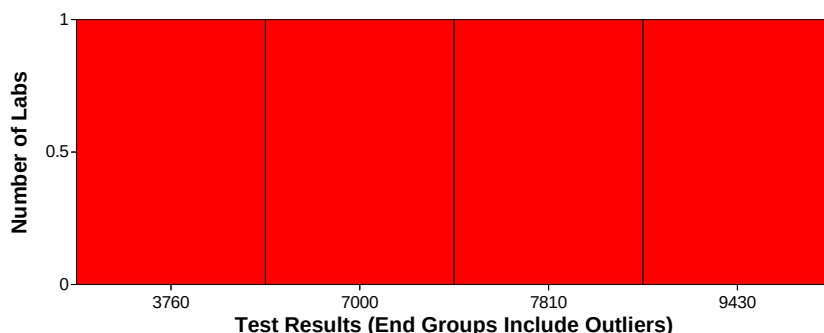
Solid and Hazardous Waste Fluorene

Shipment: 405 Matrix: Solid and Hazardous Waste
 Analyte: Fluorene
 Sample: 0524
 Technology: GC-MS
 Prep Method: EPA 3546
 Target: 10176 ug/kg
 Limits: 2630 to 11200 ug/kg
 Basis: Stat_Norm in SW with conditions for the 10% -11
 Robust Mean: 7202.5 ug/kg
 Std Dev: 2315.9357 ug/kg
 Median: 7690 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



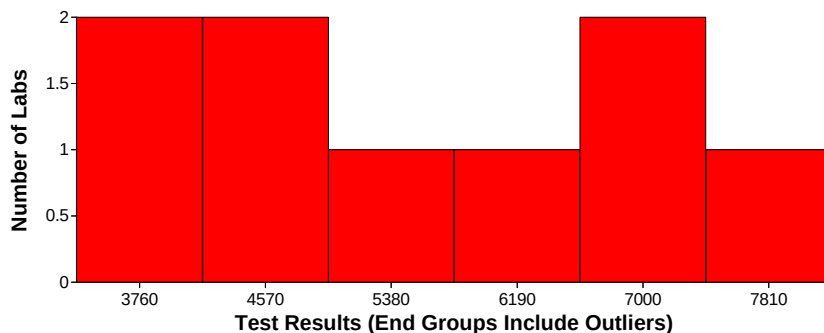
Solid and Hazardous Waste Fluorene

Shipment: 405 Matrix: Solid and Hazardous Waste
 Analyte: Fluorene
 Sample: 0524
 Technology: GC-MS
 Prep Method: EPA 3550C
 Target: 10176 ug/kg
 Limits: 2630 to 11200 ug/kg
 Basis: Stat_Norm in SW with conditions for the 10% -11
 Robust Mean: 5640.6 ug/kg
 Std Dev: 1344.8756 ug/kg
 Median: 5360 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



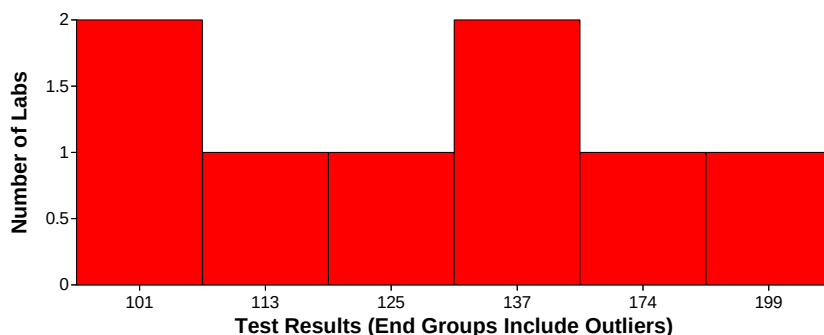
Solid and Hazardous Waste Fluoride, Total

Shipment: 405 Matrix: Solid and Hazardous Waste
 Analyte: Fluoride, Total
 Sample: 0563
 Technology: IC-COND
 Prep Method:
 Target: 156 mg/kg
 Limits: 53.2 to 201 mg/kg
 Basis: BiWeight LRE
 Robust Mean: 128.6 mg/kg
 Std Dev: 51.6748 mg/kg
 Median: 131.5 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 7 Fail: 1 Total: 8

Totals for Matrix/Analyte: Labs: Pass: 7 Fail: 1 Total: 8



Solid and Hazardous Waste gamma-Chlordane

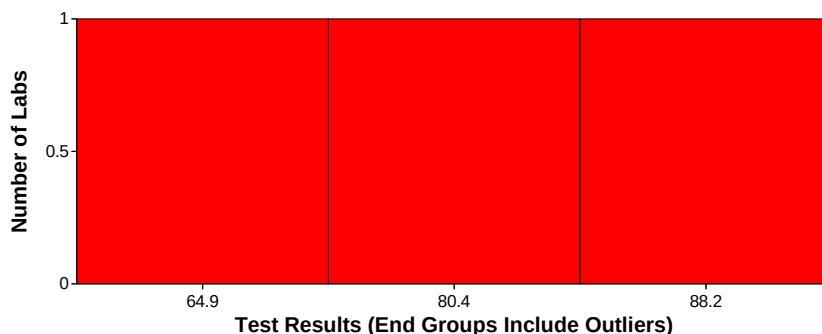
Solid and Hazardous Waste gamma-Chlordane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: gamma-Chlordane
Sample: 0527
Technology: GC-ECD
Prep Method:
Target: 113 ug/kg
Limits: 32.3 to 131 ug/kg
Basis: BiWeight LRE
Robust Mean: 79 ug/kg
Std Dev: 11.1164 ug/kg
Median: 83.5 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: **Labs:** Pass: 19 Fail: 0 Total: 19



Solid and Hazardous Waste gamma-Chlordane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: gamma-Chlordane
Sample: 0527
Technology: GC-ECD
Prep Method: EPA 3540C
Target: 113 ug/kg
Limits: 32.3 to 131 ug/kg
Basis: BiWeight LRE
Robust Mean: 85.5 ug/kg
Std Dev: 1.1314 ug/kg
Median: 85.5 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 19 Fail: 0 Total: 19

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

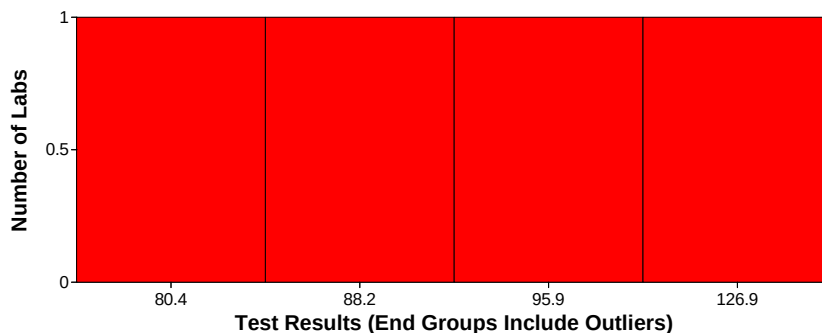
Solid and Hazardous Waste gamma-Chlordane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: gamma-Chlordane
Sample: 0527
Technology: GC-ECD
Prep Method: EPA 3545A
Target: 113 ug/kg
Limits: 32.3 to 131 ug/kg
Basis: BiWeight LRE
Robust Mean: 96.1 ug/kg
Std Dev: 21.194 ug/kg
Median: 90.9 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: **Labs:** Pass: 19 Fail: 0 Total: 19



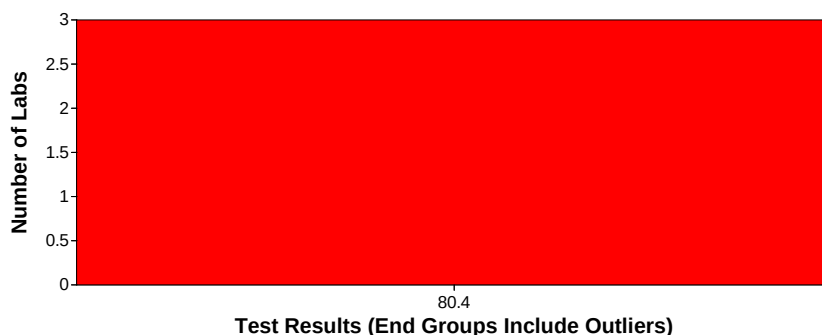
Solid and Hazardous Waste gamma-Chlordane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: gamma-Chlordane
Sample: 0527
Technology: GC-ECD
Prep Method: EPA 3546
Target: 113 ug/kg
Limits: 32.3 to 131 ug/kg
Basis: BiWeight LRE
Robust Mean: 79.7 ug/kg
Std Dev: 3.297 ug/kg
Median: 78 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

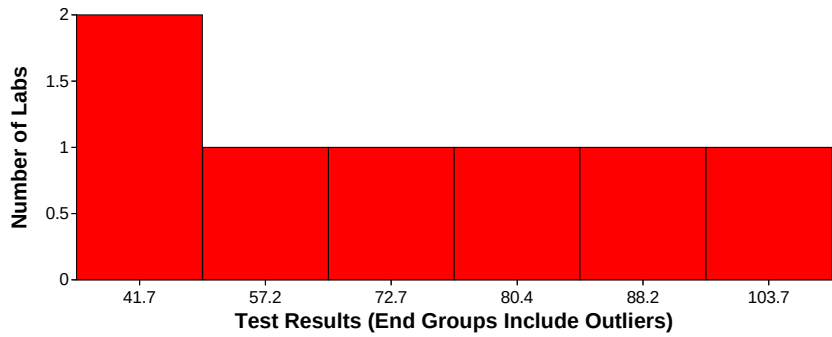
Totals for Matrix/Analyte: **Labs:** Pass: 19 Fail: 0 Total: 19



Solid and Hazardous Waste gamma-Chlordane

Solid and Hazardous Waste gamma-Chlordane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: gamma-Chlordane
Sample: 0527
Technology: GC-ECD
Prep Method: EPA 3550C
Target: 113 ug/kg
Limits: 32.3 to 131 ug/kg
Basis: BiWeight LRE
Robust Mean: 69.4 ug/kg
Std Dev: 21.7195 ug/kg
Median: 72.9 ug/kg



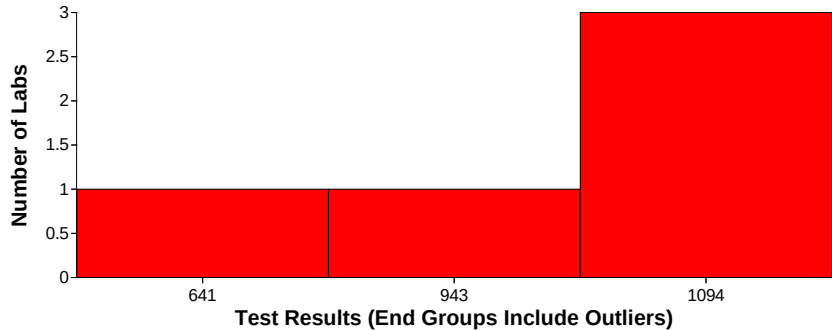
Totals for Matrix/Analyte/Technology:

Labs: Pass: 7 Fail: 0 Total: 7

Totals for Matrix/Analyte: **Labs:** Pass: 19 Fail: 0 **Total:** 19

Solid and Hazardous Waste Gasoline Range Organics

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Gasoline Range Organics
Sample: 0555
Technology: GC-FID
Prep Method:
Target: 1045 mg/kg
Limits: 117 to 1470 mg/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 970.6 mg/kg
Std Dev: 205.9413 mg/kg
Median: 1030 mg/kg



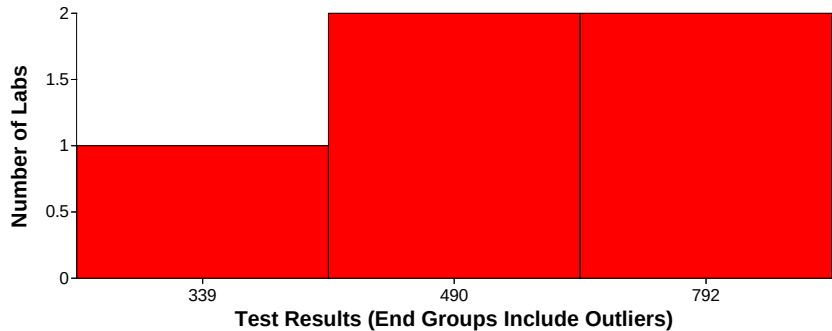
Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: **Labs:** Pass: 10 Fail: 0 **Total:** 10

Solid and Hazardous Waste Gasoline Range Organics

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Gasoline Range Organics
Sample: 0555
Technology: GC-FID
Prep Method: EPA 5035A-L
Target: 1045 mg/kg
Limits: 117 to 1470 mg/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 587.2 mg/kg
Std Dev: 234.1201 mg/kg
Median: 512 mg/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: **Labs:** Pass: 10 Fail: 0 **Total:** 10

Solid and Hazardous Waste Hexachlorobenzene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Hexachlorobenzene
Sample: 0524
Technology: GC-MS
Prep Method:
Target: 10676 ug/kg
Limits: 2910 to 11700 ug/kg
Basis: Manual Limits
Robust Mean: 5620 ug/kg
Std Dev: 0 ug/kg
Median: 5620 ug/kg

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 **Total:** 21

Solid and Hazardous Waste Hexachlorobenzene

Solid and Hazardous Waste Hexachlorobenzene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Hexachlorobenzene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3540C
Target: 10676 ug/kg
Limits: 2910 to 11700 ug/kg
Basis: Manual Limits
Robust Mean: 7370 ug/kg
Std Dev: 975.8074 ug/kg
Median: 7370 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs:** Pass: 21 **Fail:** 0 **Total:** 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Hexachlorobenzene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Hexachlorobenzene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3541
Target: 10676 ug/kg
Limits: 2910 to 11700 ug/kg
Basis: Manual Limits
Robust Mean: 5700 ug/kg
Std Dev: 0 ug/kg
Median: 5700 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs:** Pass: 21 **Fail:** 0 **Total:** 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

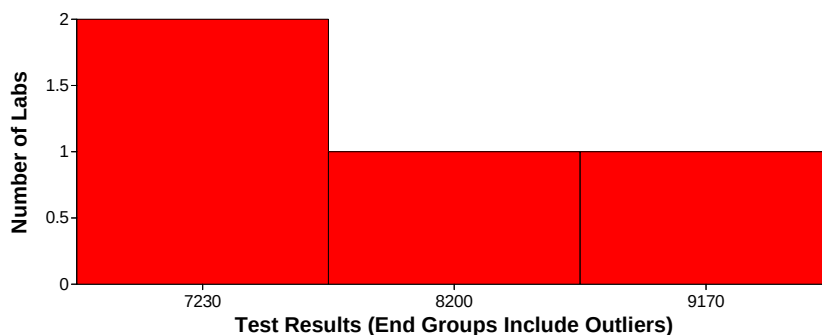
Solid and Hazardous Waste Hexachlorobenzene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Hexachlorobenzene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3545A
Target: 10676 ug/kg
Limits: 2910 to 11700 ug/kg
Basis: Manual Limits
Robust Mean: 8147.5 ug/kg
Std Dev: 689.8973 ug/kg
Median: 8080 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 **Fail:** 0 **Total:** 4

Totals for Matrix/Analyte: **Labs:** Pass: 21 **Fail:** 0 **Total:** 21



Solid and Hazardous Waste Hexachlorobenzene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Hexachlorobenzene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3546
Target: 10676 ug/kg
Limits: 2910 to 11700 ug/kg
Basis: Manual Limits
Robust Mean: 8767.5 ug/kg
Std Dev: 2574.8835 ug/kg
Median: 9650 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 **Fail:** 0 **Total:** 4

Totals for Matrix/Analyte: **Labs:** Pass: 21 **Fail:** 0 **Total:** 21



Solid and Hazardous Waste Hexachlorobenzene

Solid and Hazardous Waste Hexachlorobenzene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Hexachlorobenzene

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3550C

Target: 10676 ug/kg

Limits: 2910 to 11700 ug/kg

Basis: Manual Limits

Robust Mean: 6488.8 ug/kg

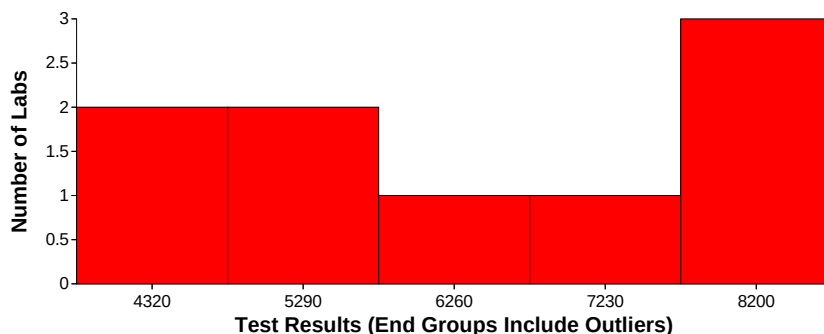
Std Dev: 1675.1451 ug/kg

Median: 5940 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste Hexachlorobutadiene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Hexachlorobutadiene

Sample: 0524

Technology: GC-MS

Prep Method:

Target: 7610 ug/kg

Limits: 761 to 8370 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 2980 ug/kg

Std Dev: 0 ug/kg

Median: 2980 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Solid and Hazardous Waste Hexachlorobutadiene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Hexachlorobutadiene

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3540C

Target: 7610 ug/kg

Limits: 761 to 8370 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 3540 ug/kg

Std Dev: 240.4163 ug/kg

Median: 3540 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Solid and Hazardous Waste Hexachlorobutadiene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Hexachlorobutadiene

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3541

Target: 7610 ug/kg

Limits: 761 to 8370 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 1800 ug/kg

Std Dev: 0 ug/kg

Median: 1800 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Solid and Hazardous Waste Hexachlorobutadiene

Solid and Hazardous Waste Hexachlorobutadiene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Hexachlorobutadiene

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3545A

Target: 7610 ug/kg

Limits: 761 to 8370 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 4262.5 ug/kg

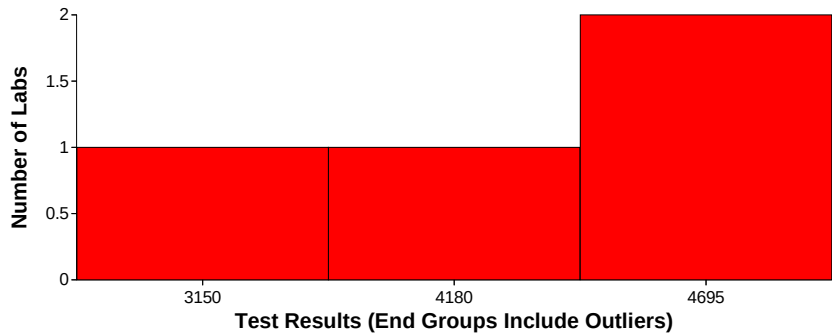
Std Dev: 620.6113 ug/kg

Median: 4405 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste Hexachlorobutadiene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Hexachlorobutadiene

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3546

Target: 7610 ug/kg

Limits: 761 to 8370 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 3171.8 ug/kg

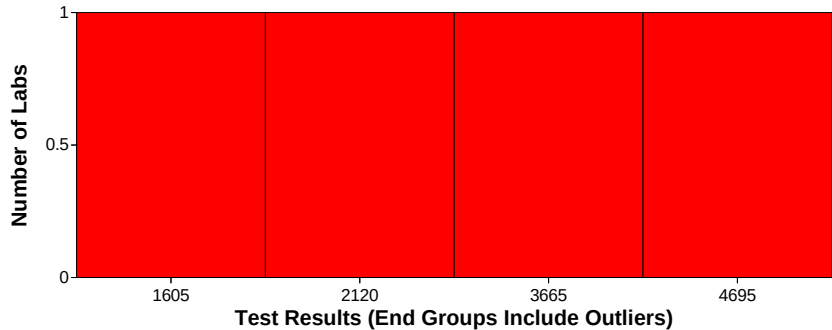
Std Dev: 1527.6187 ug/kg

Median: 3118.5 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste Hexachlorobutadiene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Hexachlorobutadiene

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3550C

Target: 7610 ug/kg

Limits: 761 to 8370 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 2787.3 ug/kg

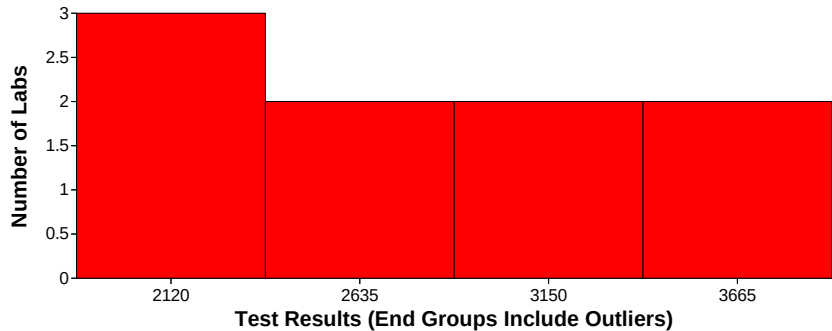
Std Dev: 604.7181 ug/kg

Median: 2400 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste Hexachloroethane

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Hexachloroethane

Sample: 0524

Technology: GC-MS

Prep Method:

Target: 12407 ug/kg

Limits: 1240 to 13600 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 2930 ug/kg

Std Dev: 0 ug/kg

Median: 2930 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 19 Fail: 2 Total: 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Hexachloroethane

Solid and Hazardous Waste Hexachloroethane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Hexachloroethane
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3540C
Target: 12407 ug/kg
Limits: 1240 to 13600 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 4480 ug/kg
Std Dev: 919.2388 ug/kg
Median: 4480 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs:** Pass: 19 **Fail:** 2 **Total:** 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Hexachloroethane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Hexachloroethane
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3541
Target: 12407 ug/kg
Limits: 1240 to 13600 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 1800 ug/kg
Std Dev: 0 ug/kg
Median: 1800 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs:** Pass: 19 **Fail:** 2 **Total:** 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

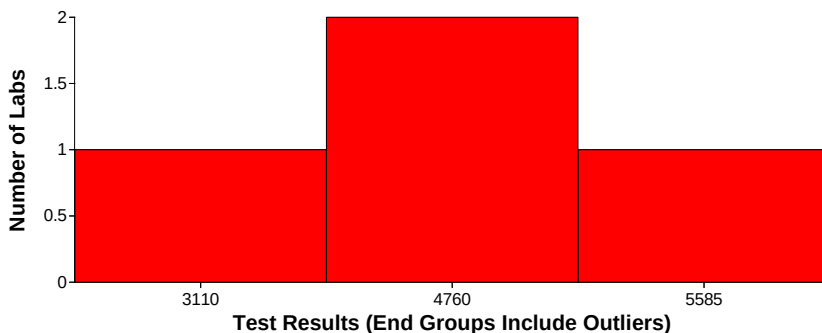
Solid and Hazardous Waste Hexachloroethane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Hexachloroethane
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3545A
Target: 12407 ug/kg
Limits: 1240 to 13600 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 4657.5 ug/kg
Std Dev: 939.765 ug/kg
Median: 4775 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 **Fail:** 0 **Total:** 4

Totals for Matrix/Analyte: **Labs:** Pass: 19 **Fail:** 2 **Total:** 21



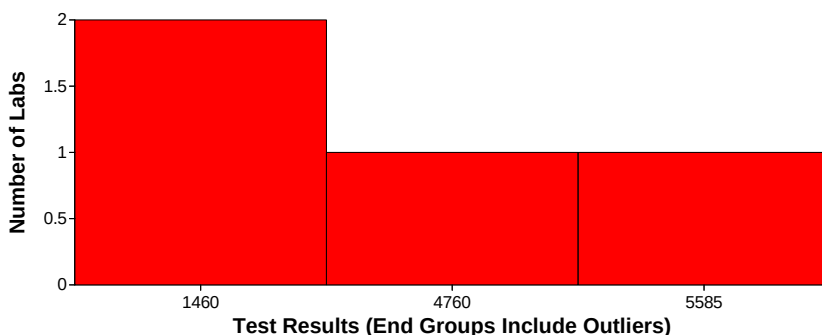
Solid and Hazardous Waste Hexachloroethane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Hexachloroethane
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3546
Target: 12407 ug/kg
Limits: 1240 to 13600 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 3337.5 ug/kg
Std Dev: 2190.972 ug/kg
Median: 3345 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 **Fail:** 1 **Total:** 4

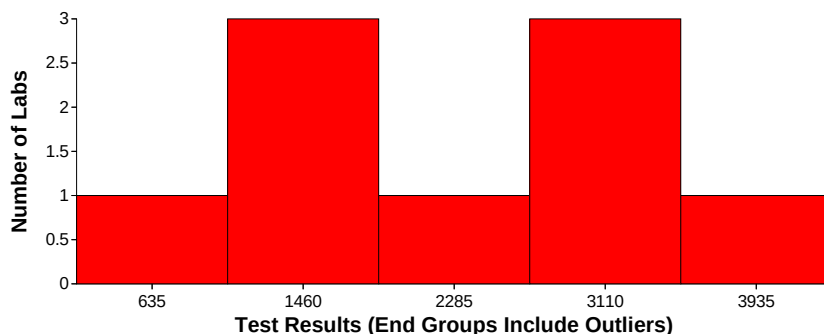
Totals for Matrix/Analyte: **Labs:** Pass: 19 **Fail:** 2 **Total:** 21



Solid and Hazardous Waste Hexachloroethane

Solid and Hazardous Waste Hexachloroethane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Hexachloroethane
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3550C
Target: 12407 ug/kg
Limits: 1240 to 13600 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 2271.1 ug/kg
Std Dev: 992.9054 ug/kg
Median: 1910 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 1 Total: 9

Totals for Matrix/Analyte: **Labs:** Pass: 19 Fail: 2 Total: 21

Solid and Hazardous Waste Heptachlor

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Heptachlor
Sample: 0527
Technology: GC-ECD
Prep Method:
Target: 176 ug/kg
Limits: 41 to 197 ug/kg
Basis: BiWeight LRE
Robust Mean: 126 ug/kg
Std Dev: 0 ug/kg
Median: 126 ug/kg

A histogram is not displayed for
Technology: GC-ECD due to the
limited number of participants.

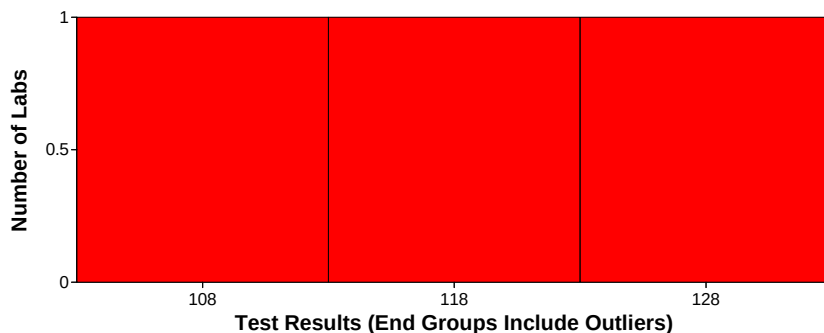
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 22 Fail: 0 Total: 22

Solid and Hazardous Waste Heptachlor

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Heptachlor
Sample: 0527
Technology: GC-ECD
Prep Method: EPA 3540C
Target: 176 ug/kg
Limits: 41 to 197 ug/kg
Basis: BiWeight LRE
Robust Mean: 117 ug/kg
Std Dev: 7.2111 ug/kg
Median: 115 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: **Labs:** Pass: 22 Fail: 0 Total: 22

Solid and Hazardous Waste Heptachlor

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Heptachlor
Sample: 0527
Technology: GC-ECD
Prep Method: EPA 3541
Target: 176 ug/kg
Limits: 41 to 197 ug/kg
Basis: BiWeight LRE
Robust Mean: 130 ug/kg
Std Dev: 0 ug/kg
Median: 130 ug/kg

A histogram is not displayed for
Technology: GC-ECD due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 22 Fail: 0 Total: 22

Solid and Hazardous Waste Heptachlor

Solid and Hazardous Waste Heptachlor

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Heptachlor

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3545A

Target: 176 ug/kg

Limits: 41 to 197 ug/kg

Basis: BiWeight LRE

Robust Mean: 121.7 ug/kg

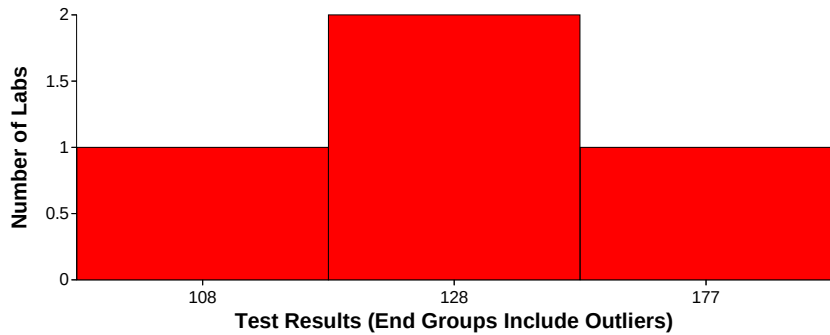
Std Dev: 61.2828 ug/kg

Median: 126.5 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste Heptachlor

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Heptachlor

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3546

Target: 176 ug/kg

Limits: 41 to 197 ug/kg

Basis: BiWeight LRE

Robust Mean: 118 ug/kg

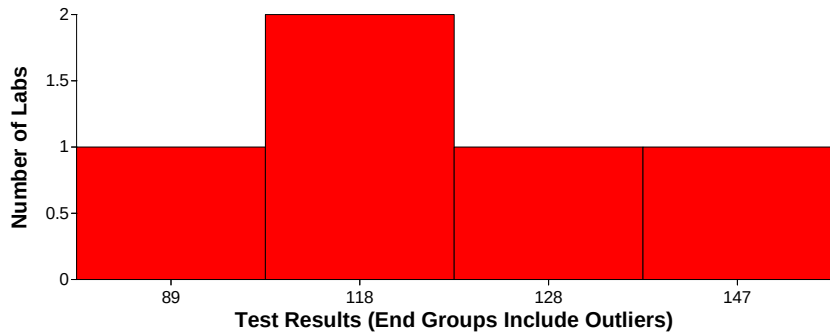
Std Dev: 19.8696 ug/kg

Median: 114 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste Heptachlor

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Heptachlor

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3550C

Target: 176 ug/kg

Limits: 41 to 197 ug/kg

Basis: BiWeight LRE

Robust Mean: 100.8 ug/kg

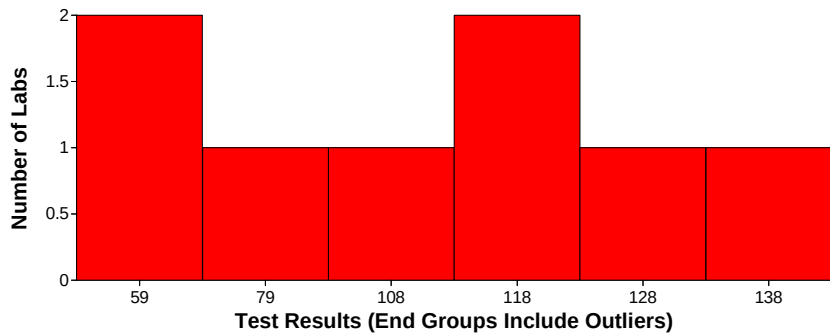
Std Dev: 29.4681 ug/kg

Median: 110 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 0 Total: 8

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste Heptachlor epoxide

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Heptachlor epoxide

Sample: 0527

Technology: GC-ECD

Prep Method:

Target: 242 ug/kg

Limits: 66.7 to 266 ug/kg

Basis: Manual Limits

Robust Mean: 152 ug/kg

Std Dev: 0 ug/kg

Median: 152 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

Solid and Hazardous Waste Heptachlor epoxide

Solid and Hazardous Waste Heptachlor epoxide

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Heptachlor epoxide

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3540C

Target: 242 ug/kg

Limits: 66.7 to 266 ug/kg

Basis: Manual Limits

Robust Mean: 155.3 ug/kg

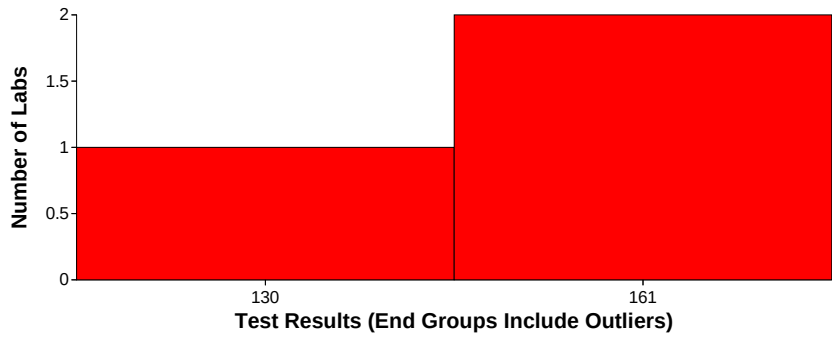
Std Dev: 21.0792 ug/kg

Median: 167 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste Heptachlor epoxide

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Heptachlor epoxide

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3541

Target: 242 ug/kg

Limits: 66.7 to 266 ug/kg

Basis: Manual Limits

Robust Mean: 170 ug/kg

Std Dev: 0 ug/kg

Median: 170 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

Solid and Hazardous Waste Heptachlor epoxide

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Heptachlor epoxide

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3545A

Target: 242 ug/kg

Limits: 66.7 to 266 ug/kg

Basis: Manual Limits

Robust Mean: 190 ug/kg

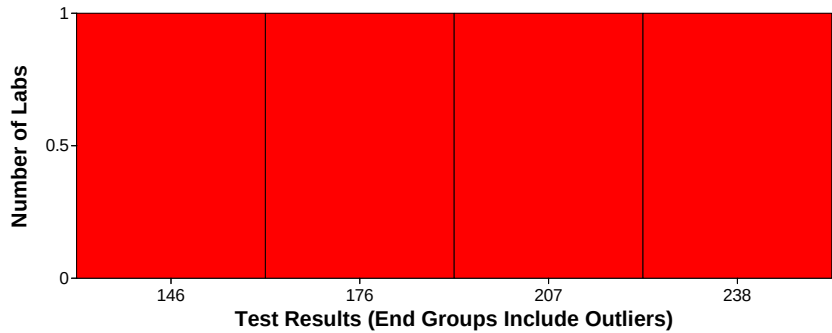
Std Dev: 36.8691 ug/kg

Median: 185 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste Heptachlor epoxide

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Heptachlor epoxide

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3546

Target: 242 ug/kg

Limits: 66.7 to 266 ug/kg

Basis: Manual Limits

Robust Mean: 170.2 ug/kg

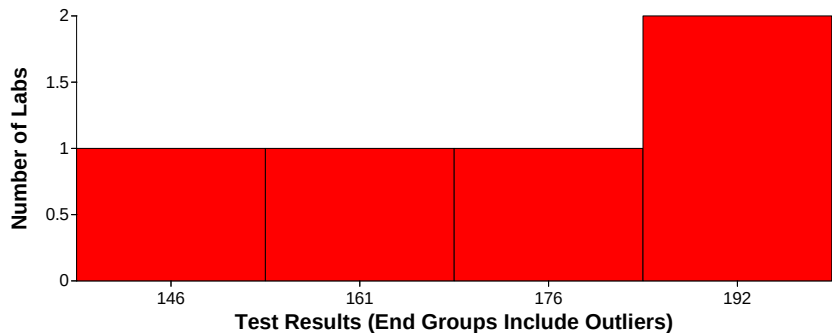
Std Dev: 18.2538 ug/kg

Median: 171 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste Heptachlor epoxide

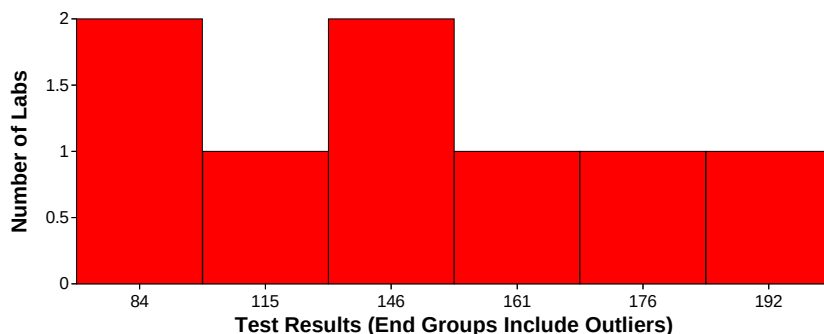
Solid and Hazardous Waste Heptachlor epoxide

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Heptachlor epoxide
Sample: 0527
Technology: GC-ECD
Prep Method: EPA 3550C
Target: 242 ug/kg
Limits: 66.7 to 266 ug/kg
Basis: Manual Limits
Robust Mean: 135.7 ug/kg
Std Dev: 41.8876 ug/kg
Median: 145.5 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 0 Total: 8

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



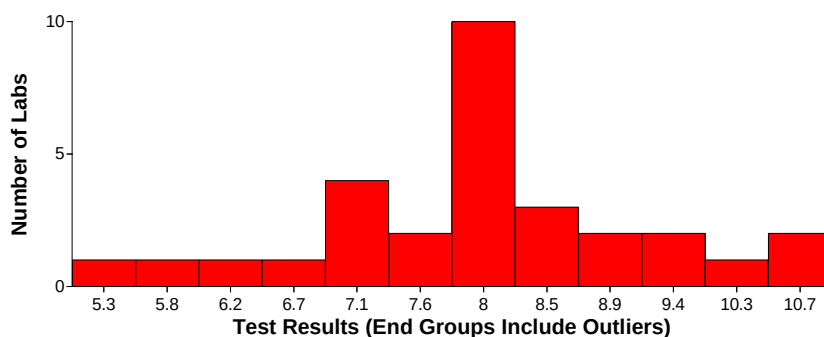
Solid and Hazardous Waste Mercury, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Mercury, Total
Sample: 0522
Technology: CVAAS
Prep Method:
Target: 8.1 mg/kg
Limits: 4.12 to 11.9 mg/kg
Basis: BiWeight LRE
Robust Mean: 8 mg/kg
Std Dev: 2.5999 mg/kg
Median: 8.105 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 28 Fail: 2 Total: 30

Totals for Matrix/Analyte: Labs: Pass: 28 Fail: 2 Total: 30



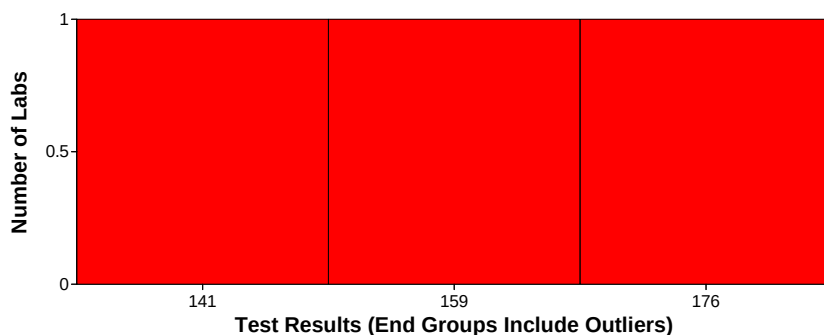
Solid and Hazardous Waste Ignitability

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Ignitability
Sample: 0564
Technology: 99
Prep Method:
Target: 154 Degrees Fahrenheit
Limits: 128 to 180 Degrees Fahrenheit
Basis: Manual Limits
Robust Mean: 158.3 Degrees Fahrenheit
Std Dev: 16.563 Degrees Fahrenheit
Median: 160 Degrees Fahrenheit

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 25 Fail: 1 Total: 26



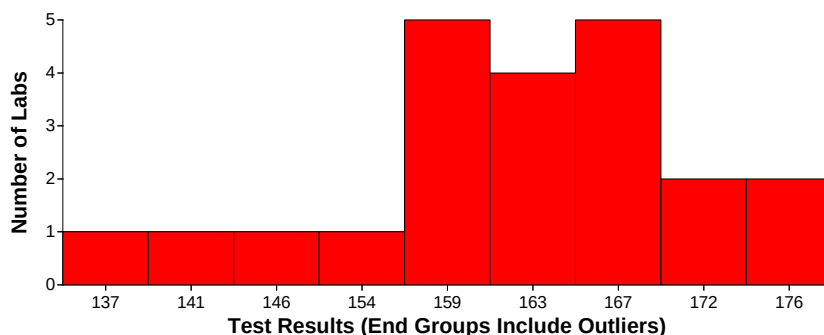
Solid and Hazardous Waste Ignitability

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Ignitability
Sample: 0564
Technology: FLPT
Prep Method:
Target: 154 Degrees Fahrenheit
Limits: 128 to 180 Degrees Fahrenheit
Basis: Manual Limits
Robust Mean: 163 Degrees Fahrenheit
Std Dev: 35.8031 Degrees Fahrenheit
Median: 162 Degrees Fahrenheit

Totals for Matrix/Analyte/Technology:

Labs: Pass: 21 Fail: 1 Total: 22

Totals for Matrix/Analyte: Labs: Pass: 25 Fail: 1 Total: 26



Solid and Hazardous Waste Ignitability

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Ignitability

Sample: 0564

Technology: IGNT

Prep Method:

Target: 154 Degrees Fahrenheit

Limits: 128 to 180 Degrees Fahrenheit

Basis: Manual Limits

Robust Mean: 162 Degrees Fahrenheit

Std Dev: 0 Degrees Fahrenheit

Median: 162 Degrees Fahrenheit

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 25 Fail: 1 Total: 26

A histogram is not displayed for
Technology: IGNT due to the
limited number of participants.

Solid and Hazardous Waste Isophorone

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Isophorone

Sample: 0524

Technology: GC-MS

Prep Method:

Target: 9447 ug/kg

Limits: 1890 to 10400 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 5150 ug/kg

Std Dev: 0 ug/kg

Median: 5150 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Isophorone

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Isophorone

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3540C

Target: 9447 ug/kg

Limits: 1890 to 10400 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 7705 ug/kg

Std Dev: 2863.7825 ug/kg

Median: 7705 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Isophorone

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Isophorone

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3541

Target: 9447 ug/kg

Limits: 1890 to 10400 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 3400 ug/kg

Std Dev: 0 ug/kg

Median: 3400 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

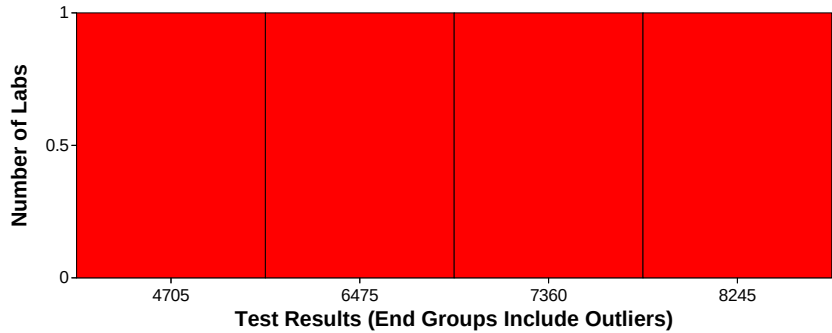
Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Isophorone

Solid and Hazardous Waste Isophorone

Shipment: 405 Matrix: Solid and Hazardous Waste
 Analyte: Isophorone
 Sample: 0524
 Technology: GC-MS
 Prep Method: EPA 3545A
 Target: 9447 ug/kg
 Limits: 1890 to 10400 ug/kg
 Basis: Stat_Norm in SW with conditions for the 10% -11
 Robust Mean: 6787.5 ug/kg
 Std Dev: 1345.9414 ug/kg
 Median: 6945 ug/kg



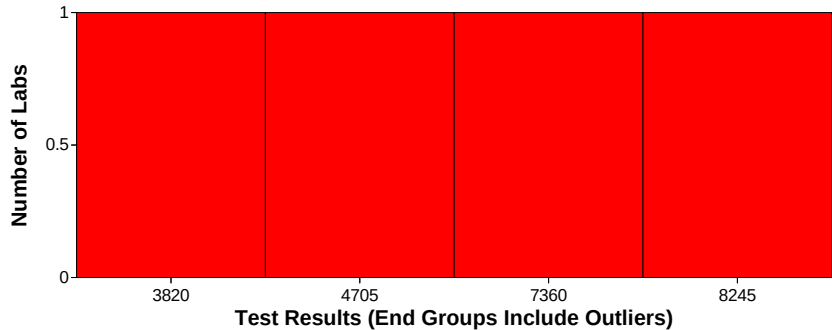
Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

Solid and Hazardous Waste Isophorone

Shipment: 405 Matrix: Solid and Hazardous Waste
 Analyte: Isophorone
 Sample: 0524
 Technology: GC-MS
 Prep Method: EPA 3546
 Target: 9447 ug/kg
 Limits: 1890 to 10400 ug/kg
 Basis: Stat_Norm in SW with conditions for the 10% -11
 Robust Mean: 6125 ug/kg
 Std Dev: 1962.6767 ug/kg
 Median: 6250 ug/kg



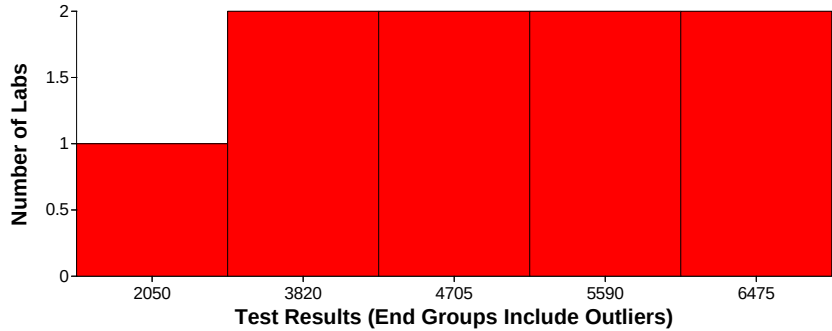
Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

Solid and Hazardous Waste Isophorone

Shipment: 405 Matrix: Solid and Hazardous Waste
 Analyte: Isophorone
 Sample: 0524
 Technology: GC-MS
 Prep Method: EPA 3550C
 Target: 9447 ug/kg
 Limits: 1890 to 10400 ug/kg
 Basis: Stat_Norm in SW with conditions for the 10% -11
 Robust Mean: 4871.6 ug/kg
 Std Dev: 1321.3447 ug/kg
 Median: 4830 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

Solid and Hazardous Waste Potassium, Total

Shipment: 405 Matrix: Solid and Hazardous Waste
 Analyte: Potassium, Total
 Sample: 0522
 Technology: FAAS
 Prep Method: EPA 3050B
 Target: 2063 mg/kg
 Limits: 1130 to 2790 mg/kg
 Basis: BiWeight LRE
 Robust Mean: 1920 mg/kg
 Std Dev: 0 mg/kg
 Median: 1920 mg/kg

A histogram is not displayed for
 Technology: FAAS due to the
 limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 3 Total: 25

Solid and Hazardous Waste Potassium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Potassium, Total
Sample: 0522
Technology: ICP-AES
Prep Method:
Target: 2063 mg/kg
Limits: 1130 to 2790 mg/kg
Basis: BiWeight LRE
Robust Mean: 2340 mg/kg
Std Dev: 0 mg/kg
Median: 2340 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 22 Fail: 3 Total: 25

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

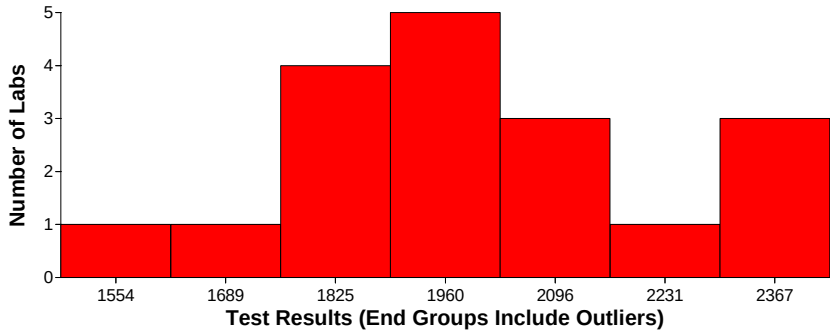
Solid and Hazardous Waste Potassium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Potassium, Total
Sample: 0522
Technology: ICP-AES
Prep Method: EPA 3050B
Target: 2063 mg/kg
Limits: 1130 to 2790 mg/kg
Basis: BiWeight LRE
Robust Mean: 1990.1 mg/kg
Std Dev: 237.3631 mg/kg
Median: 1980 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 18 Fail: 0 Total: 18

Totals for Matrix/Analyte: **Labs:** Pass: 22 Fail: 3 Total: 25



Solid and Hazardous Waste Potassium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Potassium, Total
Sample: 0522
Technology: ICP-AES
Prep Method: EPA 3051A
Target: 2063 mg/kg
Limits: 1130 to 2790 mg/kg
Basis: BiWeight LRE
Robust Mean: mg/kg
Std Dev: 0 mg/kg
Median: 4075 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 0 Fail: 2 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 22 Fail: 3 Total: 25

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

Solid and Hazardous Waste Potassium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Potassium, Total
Sample: 0522
Technology: ICP-MS
Prep Method: EPA 3050B
Target: 2063 mg/kg
Limits: 1130 to 2790 mg/kg
Basis: BiWeight LRE
Robust Mean: 1565 mg/kg
Std Dev: 35.3553 mg/kg
Median: 1565 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 22 Fail: 3 Total: 25

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Solid and Hazardous Waste Potassium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Potassium, Total
Sample: 0522
Technology: ICP-MS
Prep Method: EPA 3051A
Target: 2063 mg/kg
Limits: 1130 to 2790 mg/kg
Basis: BiWeight LRE
Robust Mean: mg/kg
 Std Dev: 0 mg/kg
 Median: 3490 mg/kg

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 0 Fail: 1 Total: 1

Totals for Matrix/Analyte: **Labs: Pass:** 22 **Fail:** 3 **Total:** 25

Solid and Hazardous Waste Acenaphthene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Acenaphthene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3540C
Target: 583 ug/kg
Limits: 58.3 to 641 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 234 ug/kg
 Std Dev: 0 ug/kg
 Median: 234 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs: Pass:** 6 **Fail:** 0 **Total:** 6

Solid and Hazardous Waste Acenaphthene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Acenaphthene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3541
Target: 583 ug/kg
Limits: 58.3 to 641 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 180 ug/kg
 Std Dev: 0 ug/kg
 Median: 180 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass:** 6 **Fail:** 0 **Total:** 6

Solid and Hazardous Waste Acenaphthene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Acenaphthene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3545A
Target: 583 ug/kg
Limits: 58.3 to 641 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 377.5 ug/kg
 Std Dev: 74.2462 ug/kg
 Median: 377.5 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs: Pass:** 6 **Fail:** 0 **Total:** 6

Solid and Hazardous Waste Acenaphthene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Acenaphthene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3546
Target: 583 ug/kg
Limits: 58.3 to 641 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 247 ug/kg
 Std Dev: 0 ug/kg
 Median: 247 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass: 6 Fail: 0 Total: 6**

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Acenaphthylene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Acenaphthylene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3540C
Target: 740 ug/kg
Limits: 74 to 814 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 242 ug/kg
 Std Dev: 0 ug/kg
 Median: 242 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs: Pass: 6 Fail: 0 Total: 6**

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Acenaphthylene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Acenaphthylene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3541
Target: 740 ug/kg
Limits: 74 to 814 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 210 ug/kg
 Std Dev: 0 ug/kg
 Median: 210 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass: 6 Fail: 0 Total: 6**

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Acenaphthylene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Acenaphthylene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3545A
Target: 740 ug/kg
Limits: 74 to 814 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 319.5 ug/kg
 Std Dev: 13.435 ug/kg
 Median: 319.5 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs: Pass: 6 Fail: 0 Total: 6**

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Acenaphthylene Low Level

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Acenaphthylene Low Level

Sample: 0550

Technology: GC-MS

Prep Method: EPA 3546

Target: 740 ug/kg

Limits: 74 to 814 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 229 ug/kg

Std Dev: 0 ug/kg

Median: 229 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 6 Fail: 0 Total: 6

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Anthracene Low Level

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Anthracene Low Level

Sample: 0550

Technology: GC-MS

Prep Method: EPA 3540C

Target: 566 ug/kg

Limits: 56.6 to 623 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 251 ug/kg

Std Dev: 0 ug/kg

Median: 251 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 6 Fail: 0 Total: 6

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Anthracene Low Level

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Anthracene Low Level

Sample: 0550

Technology: GC-MS

Prep Method: EPA 3541

Target: 566 ug/kg

Limits: 56.6 to 623 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 190 ug/kg

Std Dev: 0 ug/kg

Median: 190 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 6 Fail: 0 Total: 6

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Anthracene Low Level

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Anthracene Low Level

Sample: 0550

Technology: GC-MS

Prep Method: EPA 3545A

Target: 566 ug/kg

Limits: 56.6 to 623 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 300.5 ug/kg

Std Dev: 40.3051 ug/kg

Median: 300.5 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 6 Fail: 0 Total: 6

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Anthracene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Anthracene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3546
Target: 566 ug/kg
Limits: 56.6 to 623 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 219 ug/kg
Std Dev: 0 ug/kg
Median: 219 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs:** Pass: 6 **Fail:** 0 **Total:** 6

Solid and Hazardous Waste Benzo(a)anthracene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Benzo(a)anthracene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3540C
Target: 141 ug/kg
Limits: 30 to 155 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 86.8 ug/kg
Std Dev: 0 ug/kg
Median: 86.8 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs:** Pass: 6 **Fail:** 0 **Total:** 6

Solid and Hazardous Waste Benzo(a)anthracene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Benzo(a)anthracene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3541
Target: 141 ug/kg
Limits: 30 to 155 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 78.9 ug/kg
Std Dev: 0 ug/kg
Median: 78.9 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs:** Pass: 6 **Fail:** 0 **Total:** 6

Solid and Hazardous Waste Benzo(a)anthracene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Benzo(a)anthracene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3545A
Target: 141 ug/kg
Limits: 30 to 155 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 112 ug/kg
Std Dev: 26.8701 ug/kg
Median: 112 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs:** Pass: 6 **Fail:** 0 **Total:** 6

Solid and Hazardous Waste Benzo(a)anthracene Low Level

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Benzo(a)anthracene Low Level

Sample: 0550

Technology: GC-MS

Prep Method: EPA 3546

Target: 141 ug/kg

Limits: 30 to 155 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 70.1 ug/kg

Std Dev: 0 ug/kg

Median: 70.1 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 6 Fail: 0 Total: 6

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Benzo(a)pyrene Low Level

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Benzo(a)pyrene Low Level

Sample: 0550

Technology: GC-MS

Prep Method: EPA 3540C

Target: 320 ug/kg

Limits: 32 to 352 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 115 ug/kg

Std Dev: 0 ug/kg

Median: 115 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 6 Fail: 0 Total: 6

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Benzo(a)pyrene Low Level

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Benzo(a)pyrene Low Level

Sample: 0550

Technology: GC-MS

Prep Method: EPA 3541

Target: 320 ug/kg

Limits: 32 to 352 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 130 ug/kg

Std Dev: 0 ug/kg

Median: 130 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 6 Fail: 0 Total: 6

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Benzo(a)pyrene Low Level

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Benzo(a)pyrene Low Level

Sample: 0550

Technology: GC-MS

Prep Method: EPA 3545A

Target: 320 ug/kg

Limits: 32 to 352 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 182 ug/kg

Std Dev: 41.0122 ug/kg

Median: 182 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 6 Fail: 0 Total: 6

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Benzo(a)pyrene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Benzo(a)pyrene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3546
Target: 320 ug/kg
Limits: 32 to 352 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 120 ug/kg
Std Dev: 0 ug/kg
Median: 120 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 6 Fail: 0 Total: 6

Solid and Hazardous Waste Benzo(b)fluoranthene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Benzo(b)fluoranthene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3540C
Target: 493 ug/kg
Limits: 111 to 542 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 215 ug/kg
Std Dev: 0 ug/kg
Median: 215 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 6 Fail: 0 Total: 6

Solid and Hazardous Waste Benzo(b)fluoranthene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Benzo(b)fluoranthene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3541
Target: 493 ug/kg
Limits: 111 to 542 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 260 ug/kg
Std Dev: 0 ug/kg
Median: 260 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 6 Fail: 0 Total: 6

Solid and Hazardous Waste Benzo(b)fluoranthene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Benzo(b)fluoranthene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3545A
Target: 493 ug/kg
Limits: 111 to 542 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 282 ug/kg
Std Dev: 199.4041 ug/kg
Median: 349 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 6 Fail: 0 Total: 6

Solid and Hazardous Waste Benzo(b)fluoranthene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Benzo(b)fluoranthene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3546
Target: 493 ug/kg
Limits: 111 to 542 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 243 ug/kg
Std Dev: 0 ug/kg
Median: 243 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs:** Pass: 6 **Fail:** 0 **Total:** 6

Solid and Hazardous Waste Benzo(g,h,i)perylene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Benzo(g,h,i)perylene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3540C
Target: 196 ug/kg
Limits: 19.6 to 216 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 83.6 ug/kg
Std Dev: 0 ug/kg
Median: 83.6 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs:** Pass: 6 **Fail:** 0 **Total:** 6

Solid and Hazardous Waste Benzo(g,h,i)perylene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Benzo(g,h,i)perylene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3541
Target: 196 ug/kg
Limits: 19.6 to 216 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 74.2 ug/kg
Std Dev: 0 ug/kg
Median: 74.2 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs:** Pass: 6 **Fail:** 0 **Total:** 6

Solid and Hazardous Waste Benzo(g,h,i)perylene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Benzo(g,h,i)perylene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3545A
Target: 196 ug/kg
Limits: 19.6 to 216 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 95.3 ug/kg
Std Dev: 67.3873 ug/kg
Median: 115.65 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs:** Pass: 6 **Fail:** 0 **Total:** 6

Solid and Hazardous Waste Benzo(g,h,i)perylene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Benzo(g,h,i)perylene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3546
Target: 196 ug/kg
Limits: 19.6 to 216 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 80.2 ug/kg
Std Dev: 0 ug/kg
Median: 80.2 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass: 6 Fail: 0 Total: 6**

Solid and Hazardous Waste Benzo(k)fluoranthene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Benzo(k)fluoranthene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3540C
Target: 198 ug/kg
Limits: 39.2 to 218 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 92.8 ug/kg
Std Dev: 0 ug/kg
Median: 92.8 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs: Pass: 6 Fail: 0 Total: 6**

Solid and Hazardous Waste Benzo(k)fluoranthene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Benzo(k)fluoranthene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3541
Target: 198 ug/kg
Limits: 39.2 to 218 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 93.8 ug/kg
Std Dev: 0 ug/kg
Median: 93.8 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass: 6 Fail: 0 Total: 6**

Solid and Hazardous Waste Benzo(k)fluoranthene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Benzo(k)fluoranthene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3545A
Target: 198 ug/kg
Limits: 39.2 to 218 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 131 ug/kg
Std Dev: 21.2132 ug/kg
Median: 131 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs: Pass: 6 Fail: 0 Total: 6**

Solid and Hazardous Waste Benzo(k)fluoranthene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Benzo(k)fluoranthene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3546
Target: 198 ug/kg
Limits: 39.2 to 218 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 114 ug/kg
 Std Dev: 0 ug/kg
 Median: 114 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass:** 6 **Fail:** 0 **Total:** 6

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Chrysene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Chrysene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3540C
Target: 140 ug/kg
Limits: 19.2 to 154 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 73.7 ug/kg
 Std Dev: 0 ug/kg
 Median: 73.7 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs: Pass:** 6 **Fail:** 0 **Total:** 6

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Chrysene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Chrysene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3541
Target: 140 ug/kg
Limits: 19.2 to 154 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 64.5 ug/kg
 Std Dev: 0 ug/kg
 Median: 64.5 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass:** 6 **Fail:** 0 **Total:** 6

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Chrysene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Chrysene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3545A
Target: 140 ug/kg
Limits: 19.2 to 154 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 103.4 ug/kg
 Std Dev: 23.4759 ug/kg
 Median: 103.4 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs: Pass:** 6 **Fail:** 0 **Total:** 6

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Chrysene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Chrysene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3546
Target: 140 ug/kg
Limits: 19.2 to 154 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 67.9 ug/kg
 Std Dev: 0 ug/kg
 Median: 67.9 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass: 6 Fail: 0 Total: 6**

Solid and Hazardous Waste Dibenzo(a,h)anthracene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Dibenzo(a,h)anthracene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3540C
Target: 360 ug/kg
Limits: 63.8 to 396 ug/kg
Basis: Manual Limits
Robust Mean: 239 ug/kg
 Std Dev: 0 ug/kg
 Median: 239 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs: Pass: 6 Fail: 0 Total: 6**

Solid and Hazardous Waste Dibenzo(a,h)anthracene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Dibenzo(a,h)anthracene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3541
Target: 360 ug/kg
Limits: 63.8 to 396 ug/kg
Basis: Manual Limits
Robust Mean: 180 ug/kg
 Std Dev: 0 ug/kg
 Median: 180 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass: 6 Fail: 0 Total: 6**

Solid and Hazardous Waste Dibenzo(a,h)anthracene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Dibenzo(a,h)anthracene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3545A
Target: 360 ug/kg
Limits: 63.8 to 396 ug/kg
Basis: Manual Limits
Robust Mean: 264 ug/kg
 Std Dev: 79.196 ug/kg
 Median: 264 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs: Pass: 6 Fail: 0 Total: 6**

Solid and Hazardous Waste Dibenzo(a,h)anthracene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Dibenzo(a,h)anthracene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3546
Target: 360 ug/kg
Limits: 63.8 to 396 ug/kg
Basis: Manual Limits
Robust Mean: 157 ug/kg
Std Dev: 0 ug/kg
Median: 157 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs:** Pass: 6 **Fail:** 0 **Total:** 6

Solid and Hazardous Waste Fluoranthene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Fluoranthene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3540C
Target: 649 ug/kg
Limits: 144 to 714 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 395 ug/kg
Std Dev: 0 ug/kg
Median: 395 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs:** Pass: 6 **Fail:** 0 **Total:** 6

Solid and Hazardous Waste Fluoranthene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Fluoranthene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3541
Target: 649 ug/kg
Limits: 144 to 714 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 330 ug/kg
Std Dev: 0 ug/kg
Median: 330 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs:** Pass: 6 **Fail:** 0 **Total:** 6

Solid and Hazardous Waste Fluoranthene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Fluoranthene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3545A
Target: 649 ug/kg
Limits: 144 to 714 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 479 ug/kg
Std Dev: 100.4092 ug/kg
Median: 479 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs:** Pass: 6 **Fail:** 0 **Total:** 6

Solid and Hazardous Waste Fluoranthene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Fluoranthene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3546
Target: 649 ug/kg
Limits: 144 to 714 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 304 ug/kg
Std Dev: 0 ug/kg
Median: 304 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass:** 6 **Fail:** 0 **Total:** 6

Solid and Hazardous Waste Fluorene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Fluorene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3540C
Target: 330 ug/kg
Limits: 36.7 to 363 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 167 ug/kg
Std Dev: 0 ug/kg
Median: 167 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs: Pass:** 6 **Fail:** 0 **Total:** 6

Solid and Hazardous Waste Fluorene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Fluorene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3541
Target: 330 ug/kg
Limits: 36.7 to 363 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 100 ug/kg
Std Dev: 0 ug/kg
Median: 100 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass:** 6 **Fail:** 0 **Total:** 6

Solid and Hazardous Waste Fluorene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Fluorene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3545A
Target: 330 ug/kg
Limits: 36.7 to 363 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 226 ug/kg
Std Dev: 49.4975 ug/kg
Median: 226 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs: Pass:** 6 **Fail:** 0 **Total:** 6

Solid and Hazardous Waste Fluorene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Fluorene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3546
Target: 330 ug/kg
Limits: 36.7 to 363 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 160 ug/kg
 Std Dev: 0 ug/kg
 Median: 160 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs:** Pass: 6 **Fail:** 0 **Total:** 6

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Indeno(1,2,3-cd)pyrene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Indeno(1,2,3-cd)pyrene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3540C
Target: 447 ug/kg
Limits: 53.6 to 492 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 242 ug/kg
 Std Dev: 0 ug/kg
 Median: 242 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs:** Pass: 6 **Fail:** 0 **Total:** 6

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Indeno(1,2,3-cd)pyrene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Indeno(1,2,3-cd)pyrene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3541
Target: 447 ug/kg
Limits: 53.6 to 492 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 230 ug/kg
 Std Dev: 0 ug/kg
 Median: 230 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs:** Pass: 6 **Fail:** 0 **Total:** 6

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Indeno(1,2,3-cd)pyrene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Indeno(1,2,3-cd)pyrene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3545A
Target: 447 ug/kg
Limits: 53.6 to 492 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 239 ug/kg
 Std Dev: 168.9985 ug/kg
 Median: 295.5 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs:** Pass: 6 **Fail:** 0 **Total:** 6

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Indeno(1,2,3-cd)pyrene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Indeno(1,2,3-cd)pyrene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3546
Target: 447 ug/kg
Limits: 53.6 to 492 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 190 ug/kg
Std Dev: 0 ug/kg
Median: 190 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs:** Pass: 6 **Fail:** 0 **Total:** 6

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Naphthalene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Naphthalene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3540C
Target: 971 ug/kg
Limits: 97.1 to 1070 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 239 ug/kg
Std Dev: 0 ug/kg
Median: 239 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs:** Pass: 6 **Fail:** 0 **Total:** 6

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Naphthalene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Naphthalene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3541
Target: 971 ug/kg
Limits: 97.1 to 1070 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 260 ug/kg
Std Dev: 0 ug/kg
Median: 260 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs:** Pass: 6 **Fail:** 0 **Total:** 6

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Naphthalene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Naphthalene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3545A
Target: 971 ug/kg
Limits: 97.1 to 1070 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 440 ug/kg
Std Dev: 49.4975 ug/kg
Median: 440 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs:** Pass: 6 **Fail:** 0 **Total:** 6

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Naphthalene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Naphthalene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3546
Target: 971 ug/kg
Limits: 97.1 to 1070 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 321 ug/kg
 Std Dev: 0 ug/kg
 Median: 321 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 6 Fail: 0 Total: 6

Solid and Hazardous Waste Lindane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Lindane
Sample: 0527
Technology: GC-ECD
Prep Method:
Target: 375 ug/kg
Limits: 79 to 412 ug/kg
Basis: Manual Limits
Robust Mean: 296 ug/kg
 Std Dev: 0 ug/kg
 Median: 296 ug/kg

A histogram is not displayed for
Technology: GC-ECD due to the
limited number of participants.

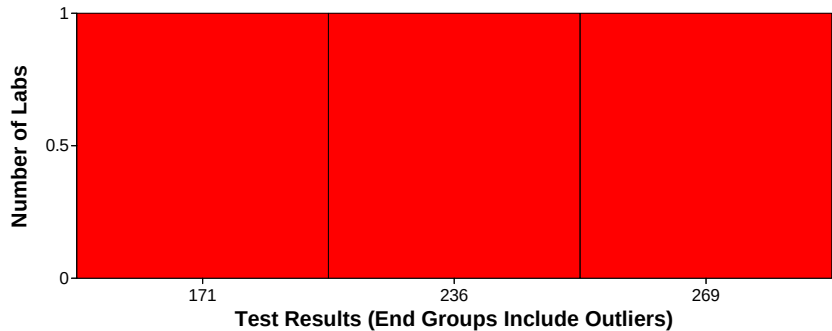
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

Solid and Hazardous Waste Lindane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Lindane
Sample: 0527
Technology: GC-ECD
Prep Method: EPA 3540C
Target: 375 ug/kg
Limits: 79 to 412 ug/kg
Basis: Manual Limits
Robust Mean: 233 ug/kg
 Std Dev: 40.2865 ug/kg
 Median: 250 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

Solid and Hazardous Waste Lindane

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Lindane
Sample: 0527
Technology: GC-ECD
Prep Method: EPA 3541
Target: 375 ug/kg
Limits: 79 to 412 ug/kg
Basis: Manual Limits
Robust Mean: 240 ug/kg
 Std Dev: 0 ug/kg
 Median: 240 ug/kg

A histogram is not displayed for
Technology: GC-ECD due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

Solid and Hazardous Waste Lindane

Solid and Hazardous Waste Lindane

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Lindane

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3545A

Target: 375 ug/kg

Limits: 79 to 412 ug/kg

Basis: Manual Limits

Robust Mean: 285.5 ug/kg

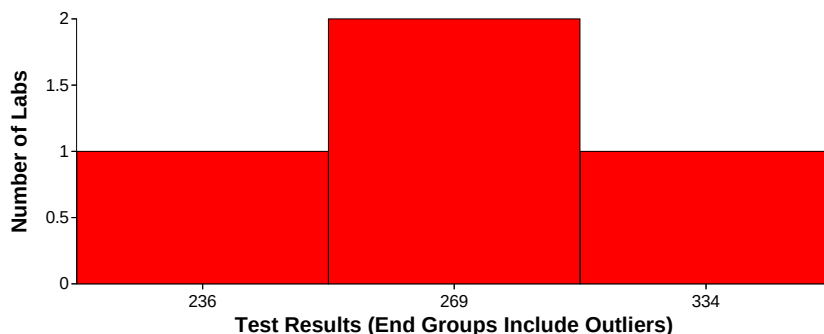
Std Dev: 44.911 ug/kg

Median: 276 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste Lindane

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Lindane

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3546

Target: 375 ug/kg

Limits: 79 to 412 ug/kg

Basis: Manual Limits

Robust Mean: 251.6 ug/kg

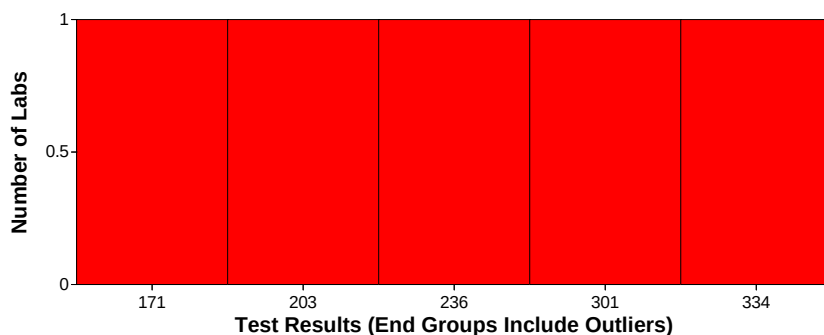
Std Dev: 69.6226 ug/kg

Median: 232 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste Lindane

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Lindane

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3550C

Target: 375 ug/kg

Limits: 79 to 412 ug/kg

Basis: Manual Limits

Robust Mean: 183.7 ug/kg

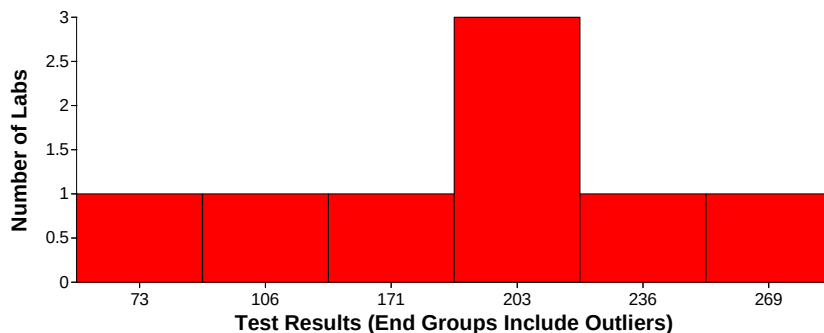
Std Dev: 64.8188 ug/kg

Median: 199 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 0 Total: 8

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste Phenanthrene Low Level

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Phenanthrene Low Level

Sample: 0550

Technology: GC-MS

Prep Method: EPA 3540C

Target: 524 ug/kg

Limits: 92.5 to 576 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 270 ug/kg

Std Dev: 0 ug/kg

Median: 270 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 6 Fail: 0 Total: 6

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Solid and Hazardous Waste Phenanthrene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Phenanthrene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3541
Target: 524 ug/kg
Limits: 92.5 to 576 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 220 ug/kg
 Std Dev: 0 ug/kg
 Median: 220 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 6 Fail: 0 Total: 6

Solid and Hazardous Waste Phenanthrene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Phenanthrene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3545A
Target: 524 ug/kg
Limits: 92.5 to 576 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 302 ug/kg
 Std Dev: 213.5462 ug/kg
 Median: 374.5 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 6 Fail: 0 Total: 6

Solid and Hazardous Waste Phenanthrene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Phenanthrene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3546
Target: 524 ug/kg
Limits: 92.5 to 576 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 246 ug/kg
 Std Dev: 0 ug/kg
 Median: 246 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 6 Fail: 0 Total: 6

Solid and Hazardous Waste Pyrene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Pyrene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3540C
Target: 168 ug/kg
Limits: 28.3 to 185 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 83.6 ug/kg
 Std Dev: 0 ug/kg
 Median: 83.6 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 6 Fail: 0 Total: 6

Solid and Hazardous Waste Pyrene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Pyrene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3541
Target: 168 ug/kg
Limits: 28.3 to 185 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 86 ug/kg
 Std Dev: 0 ug/kg
 Median: 86 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass: 6 Fail: 0 Total: 6**

Solid and Hazardous Waste Pyrene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Pyrene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3545A
Target: 168 ug/kg
Limits: 28.3 to 185 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 119.5 ug/kg
 Std Dev: 20.5061 ug/kg
 Median: 119.5 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs: Pass: 6 Fail: 0 Total: 6**

Solid and Hazardous Waste Pyrene Low Level

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Pyrene Low Level
Sample: 0550
Technology: GC-MS
Prep Method: EPA 3546
Target: 168 ug/kg
Limits: 28.3 to 185 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 91.5 ug/kg
 Std Dev: 0 ug/kg
 Median: 91.5 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass: 6 Fail: 0 Total: 6**

Solid and Hazardous Waste Methylene chloride

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Methylene chloride
Sample: 0565
Technology: GC-MS
Prep Method:
Target: 2595 ug/kg
Limits: 1340 to 3810 ug/kg
Basis: Linear Regression
Robust Mean: 2595 ug/kg
 Std Dev: 148.4924 ug/kg
 Median: 2595 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

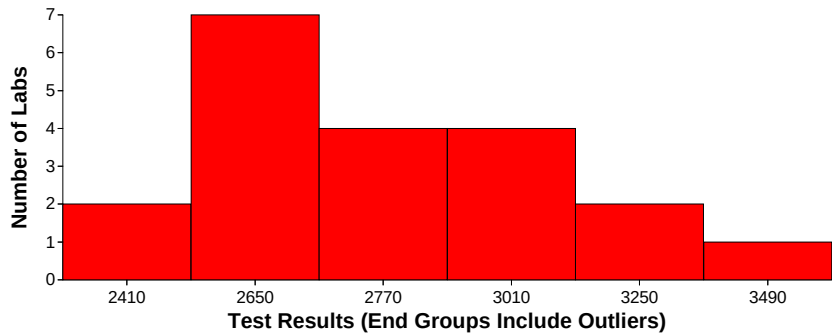
Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs: Pass: 24 Fail: 1 Total: 25**

Solid and Hazardous Waste Methylene chloride

Solid and Hazardous Waste Methylene chloride

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Methylene chloride
Sample: 0565
Technology: GC-MS
Prep Method: EPA 5035A-H
Target: 2595 ug/kg
Limits: 1340 to 3810 ug/kg
Basis: Linear Regression
Robust Mean: 2803.7 ug/kg
Std Dev: 667.2353 ug/kg
Median: 2755 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 19 Fail: 1 Total: 20

Totals for Matrix/Analyte: **Labs:** Pass: 24 Fail: 1 Total: 25

Solid and Hazardous Waste Methylene chloride

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Methylene chloride
Sample: 0565
Technology: GC-MS
Prep Method: EPA 5035A-L
Target: 2595 ug/kg
Limits: 1340 to 3810 ug/kg
Basis: Linear Regression
Robust Mean: 3005 ug/kg
Std Dev: 388.9087 ug/kg
Median: 3005 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 24 Fail: 1 Total: 25

Solid and Hazardous Waste Methylene chloride

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Methylene chloride
Sample: 0565
Technology: GCELCD/PID
Prep Method: EPA 5035A-L
Target: 2595 ug/kg
Limits: 1340 to 3810 ug/kg
Basis: Linear Regression
Robust Mean: 2630 ug/kg
Std Dev: 0 ug/kg
Median: 2630 ug/kg

A histogram is not displayed for
Technology: GCELCD/PID due to the
limited number of participants.

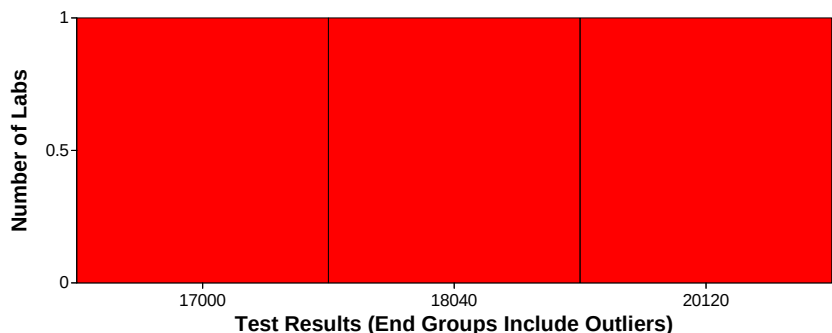
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 24 Fail: 1 Total: 25

Solid and Hazardous Waste 2-Butanone (Methylethyl ketone)

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 2-Butanone (Methylethyl ketone)
Sample: 0565
Technology: GC-MS
Prep Method:
Target: 16749 ug/kg
Limits: 4710 to 25300 ug/kg
Basis: Linear Regression
Robust Mean: 18466.7 ug/kg
Std Dev: 1767.2955 ug/kg
Median: 17600 ug/kg



Totals for Matrix/Analyte/Technology:

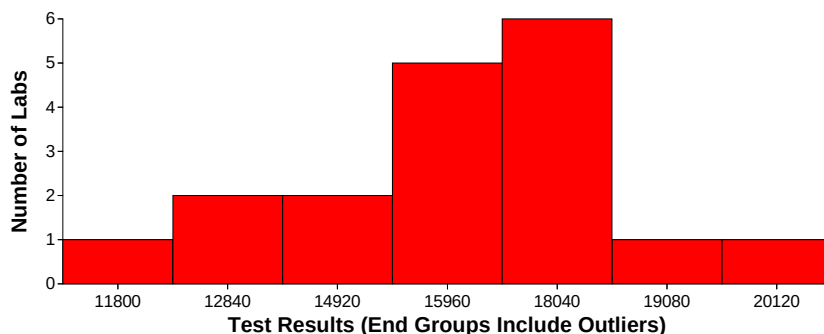
Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: **Labs:** Pass: 23 Fail: 0 Total: 23

Solid and Hazardous Waste 2-Butanone (Methylethyl ketone)

Solid and Hazardous Waste 2-Butanone (Methylethyl ketone)

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 2-Butanone (Methylethyl ketone)
Sample: 0565
Technology: GC-MS
Prep Method: EPA 5035A-H
Target: 16749 ug/kg
Limits: 4710 to 25300 ug/kg
Basis: Linear Regression
Robust Mean: 16336.8 ug/kg
Std Dev: 2337.5068 ug/kg
Median: 16300 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 18 Fail: 0 Total: 18

Totals for Matrix/Analyte: **Labs:** Pass: 23 Fail: 0 Total: 23

Solid and Hazardous Waste 2-Butanone (Methylethyl ketone)

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 2-Butanone (Methylethyl ketone)
Sample: 0565
Technology: GC-MS
Prep Method: EPA 5035A-L
Target: 16749 ug/kg
Limits: 4710 to 25300 ug/kg
Basis: Linear Regression
Robust Mean: 17250 ug/kg
Std Dev: 353.5534 ug/kg
Median: 17250 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 23 Fail: 0 Total: 23

Solid and Hazardous Waste Magnesium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Magnesium, Total
Sample: 0522
Technology: ICP-AES
Prep Method:
Target: 3914 mg/kg
Limits: 2690 to 5090 mg/kg
Basis: BiWeight LRE
Robust Mean: 3790 mg/kg
Std Dev: 0 mg/kg
Median: 3790 mg/kg

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

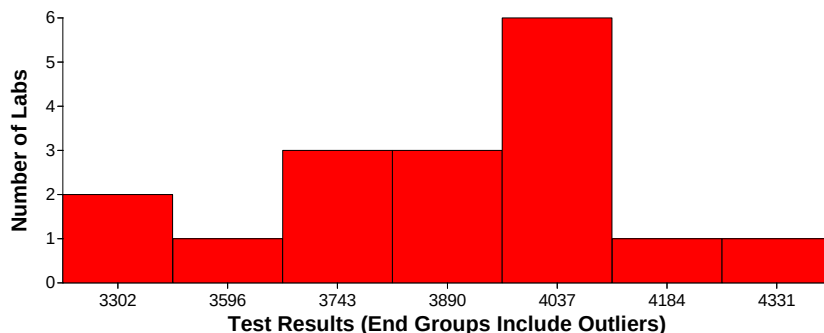
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 23 Fail: 0 Total: 23

Solid and Hazardous Waste Magnesium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Magnesium, Total
Sample: 0522
Technology: ICP-AES
Prep Method: EPA 3050B
Target: 3914 mg/kg
Limits: 2690 to 5090 mg/kg
Basis: BiWeight LRE
Robust Mean: 3881 mg/kg
Std Dev: 293.6273 mg/kg
Median: 3890 mg/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 17 Fail: 0 Total: 17

Totals for Matrix/Analyte: **Labs:** Pass: 23 Fail: 0 Total: 23

Solid and Hazardous Waste Magnesium, Total

Solid and Hazardous Waste Magnesium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Magnesium, Total
Sample: 0522
Technology: ICP-AES
Prep Method: EPA 3051A
Target: 3914 mg/kg
Limits: 2690 to 5090 mg/kg
Basis: BiWeight LRE
Robust Mean: 3830 mg/kg
 Std Dev: 2708.219 mg/kg
 Median: 4415 mg/kg

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs: Pass:** 23 **Fail:** 0 **Total:** 23

Solid and Hazardous Waste Magnesium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Magnesium, Total
Sample: 0522
Technology: ICP-MS
Prep Method: EPA 3050B
Target: 3914 mg/kg
Limits: 2690 to 5090 mg/kg
Basis: BiWeight LRE
Robust Mean: 3700 mg/kg
 Std Dev: 2616.2951 mg/kg
 Median: 3265 mg/kg

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs: Pass:** 23 **Fail:** 0 **Total:** 23

Solid and Hazardous Waste Magnesium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Magnesium, Total
Sample: 0522
Technology: ICP-MS
Prep Method: EPA 3051A
Target: 3914 mg/kg
Limits: 2690 to 5090 mg/kg
Basis: BiWeight LRE
Robust Mean: 4040 mg/kg
 Std Dev: 0 mg/kg
 Median: 4040 mg/kg

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass:** 23 **Fail:** 0 **Total:** 23

Solid and Hazardous Waste Manganese, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Manganese, Total
Sample: 0522
Technology: ICP-AES
Prep Method:
Target: 1045 mg/kg
Limits: 822 to 1260 mg/kg
Basis: BiWeight LRE
Robust Mean: 873 mg/kg
 Std Dev: 0 mg/kg
 Median: 873 mg/kg

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass:** 27 **Fail:** 0 **Total:** 27

Solid and Hazardous Waste Manganese, Total

Solid and Hazardous Waste Manganese, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Manganese, Total

Sample: 0522

Technology: ICP-AES

Prep Method: EPA 3050B

Target: 1045 mg/kg

Limits: 822 to 1260 mg/kg

Basis: BiWeight LRE

Robust Mean: 1037.7 mg/kg

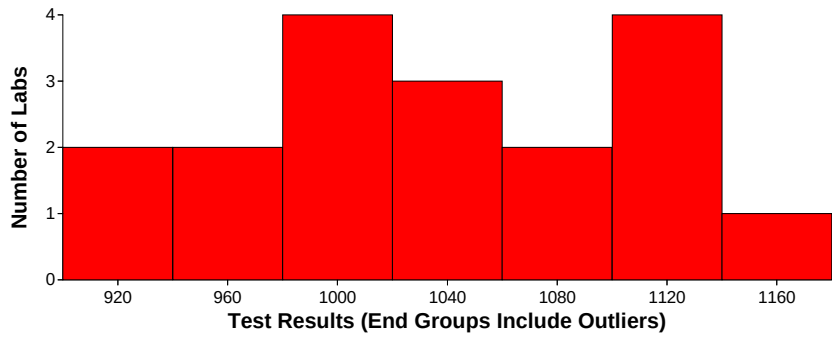
Std Dev: 73.5405 mg/kg

Median: 1040 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 18 Fail: 0 Total: 18

Totals for Matrix/Analyte: Labs: Pass: 27 Fail: 0 Total: 27



Solid and Hazardous Waste Manganese, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Manganese, Total

Sample: 0522

Technology: ICP-AES

Prep Method: EPA 3051A

Target: 1045 mg/kg

Limits: 822 to 1260 mg/kg

Basis: BiWeight LRE

Robust Mean: 1090 mg/kg

Std Dev: 0 mg/kg

Median: 1090 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 27 Fail: 0 Total: 27

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

Solid and Hazardous Waste Manganese, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Manganese, Total

Sample: 0522

Technology: ICP-MS

Prep Method:

Target: 1045 mg/kg

Limits: 822 to 1260 mg/kg

Basis: BiWeight LRE

Robust Mean: 932 mg/kg

Std Dev: 0 mg/kg

Median: 932 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 27 Fail: 0 Total: 27

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

Solid and Hazardous Waste Manganese, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Manganese, Total

Sample: 0522

Technology: ICP-MS

Prep Method: EPA 3050B

Target: 1045 mg/kg

Limits: 822 to 1260 mg/kg

Basis: BiWeight LRE

Robust Mean: 1070 mg/kg

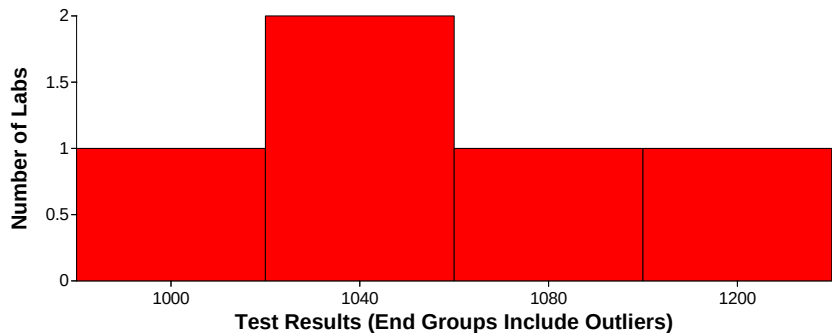
Std Dev: 75.8288 mg/kg

Median: 1040 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 27 Fail: 0 Total: 27



Solid and Hazardous Waste Manganese, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Manganese, Total
Sample: 0522
Technology: ICP-MS
Prep Method: EPA 3051A
Target: 1045 mg/kg
Limits: 822 to 1260 mg/kg
Basis: BiWeight LRE
Robust Mean: 1087 mg/kg
Std Dev: 0 mg/kg
Median: 1087 mg/kg

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass:** 27 **Fail:** 0 **Total:** 27

Solid and Hazardous Waste Molybdenum, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Molybdenum, Total
Sample: 0522
Technology: ICP-AES
Prep Method:
Target: 43.2 mg/kg
Limits: 27.7 to 57.1 mg/kg
Basis: BiWeight LRE
Robust Mean: 38.2 mg/kg
Std Dev: 0 mg/kg
Median: 38.2 mg/kg

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

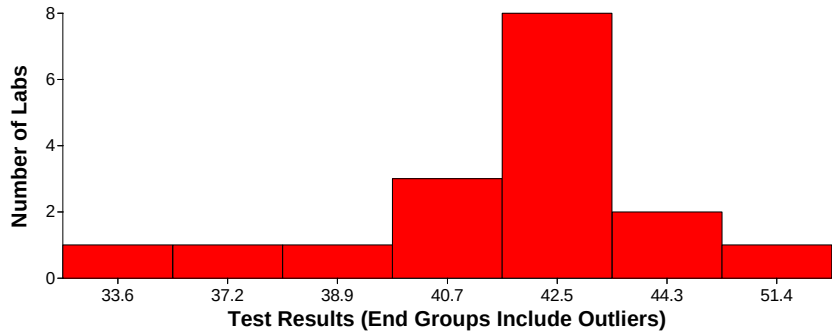
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass:** 29 **Fail:** 0 **Total:** 29

Solid and Hazardous Waste Molybdenum, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Molybdenum, Total
Sample: 0522
Technology: ICP-AES
Prep Method: EPA 3050B
Target: 43.2 mg/kg
Limits: 27.7 to 57.1 mg/kg
Basis: BiWeight LRE
Robust Mean: 42 mg/kg
Std Dev: 3.6012 mg/kg
Median: 42.5 mg/kg



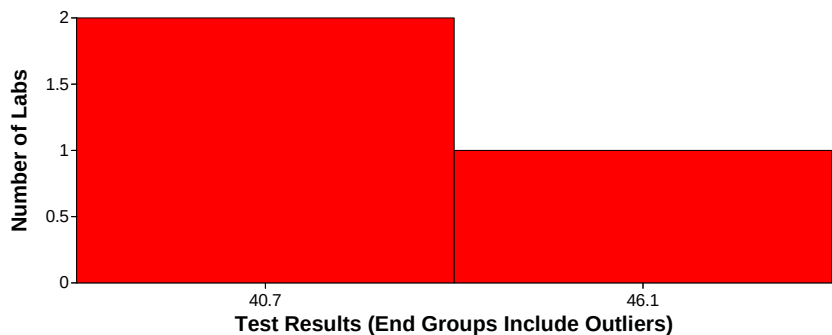
Totals for Matrix/Analyte/Technology:

Labs: Pass: 17 Fail: 0 Total: 17

Totals for Matrix/Analyte: **Labs: Pass:** 29 **Fail:** 0 **Total:** 29

Solid and Hazardous Waste Molybdenum, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Molybdenum, Total
Sample: 0522
Technology: ICP-AES
Prep Method: EPA 3051A
Target: 43.2 mg/kg
Limits: 27.7 to 57.1 mg/kg
Basis: BiWeight LRE
Robust Mean: 42.6 mg/kg
Std Dev: 2.5697 mg/kg
Median: 41.2 mg/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: **Labs: Pass:** 29 **Fail:** 0 **Total:** 29

Solid and Hazardous Waste Molybdenum, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Molybdenum, Total
Sample: 0522
Technology: ICP-MS
Prep Method:
Target: 43.2 mg/kg
Limits: 27.7 to 57.1 mg/kg
Basis: BiWeight LRE
Robust Mean: 37.9 mg/kg
Std Dev: 0 mg/kg
Median: 37.9 mg/kg

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

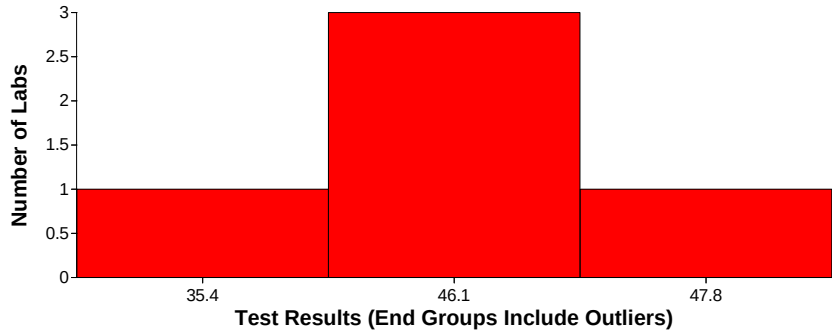
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 29 Fail: 0 Total: 29

Solid and Hazardous Waste Molybdenum, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Molybdenum, Total
Sample: 0522
Technology: ICP-MS
Prep Method: EPA 3050B
Target: 43.2 mg/kg
Limits: 27.7 to 57.1 mg/kg
Basis: BiWeight LRE
Robust Mean: 44 mg/kg
Std Dev: 4.9862 mg/kg
Median: 45.6 mg/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 29 Fail: 0 Total: 29

Solid and Hazardous Waste Molybdenum, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Molybdenum, Total
Sample: 0522
Technology: ICP-MS
Prep Method: EPA 3051A
Target: 43.2 mg/kg
Limits: 27.7 to 57.1 mg/kg
Basis: BiWeight LRE
Robust Mean: 46.1 mg/kg
Std Dev: 2.9698 mg/kg
Median: 46.1 mg/kg

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 29 Fail: 0 Total: 29

Solid and Hazardous Waste Methyl tert-butyl ether

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Methyl tert-butyl ether
Sample: 0565
Technology: GC-MS
Prep Method:
Target: 7434 ug/kg
Limits: 5200 to 9660 ug/kg
Basis: Target Value +/- a fixed percent
Robust Mean: 7705 ug/kg
Std Dev: 572.7565 ug/kg
Median: 7705 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

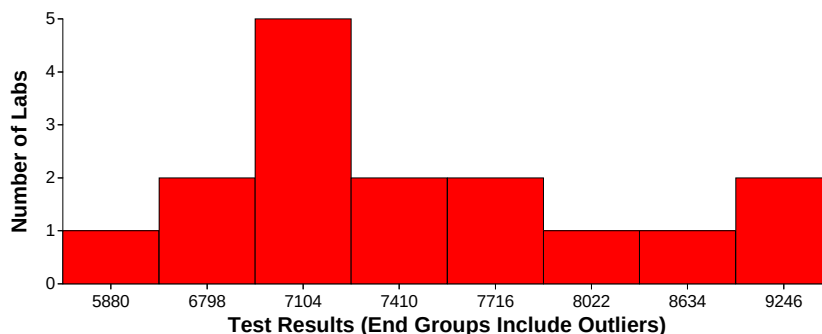
Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 20 Fail: 1 Total: 21

Solid and Hazardous Waste Methyl tert-butyl ether

Solid and Hazardous Waste Methyl tert-butyl ether

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Methyl tert-butyl ether
Sample: 0565
Technology: GC-MS
Prep Method: EPA 5035A-H
Target: 7434 ug/kg
Limits: 5200 to 9660 ug/kg
Basis: Target Value +/- a fixed percent
Robust Mean: 7272.9 ug/kg
Std Dev: 2546.0347 ug/kg
Median: 7250 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 1 Total: 16

Totals for Matrix/Analyte: **Labs:** Pass: 20 Fail: 1 Total: 21

Solid and Hazardous Waste Methyl tert-butyl ether

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Methyl tert-butyl ether
Sample: 0565
Technology: GC-MS
Prep Method: EPA 5035A-L
Target: 7434 ug/kg
Limits: 5200 to 9660 ug/kg
Basis: Target Value +/- a fixed percent
Robust Mean: 7650 ug/kg
Std Dev: 5409.3669 ug/kg
Median: 8595 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 20 Fail: 1 Total: 21

Solid and Hazardous Waste Methyl tert-butyl ether

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Methyl tert-butyl ether
Sample: 0565
Technology: GCELCD/PID
Prep Method: EPA 5035A-L
Target: 7434 ug/kg
Limits: 5200 to 9660 ug/kg
Basis: Target Value +/- a fixed percent
Robust Mean: 7490 ug/kg
Std Dev: 0 ug/kg
Median: 7490 ug/kg

A histogram is not displayed for
Technology: GCELCD/PID due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 20 Fail: 1 Total: 21

Solid and Hazardous Waste Methoxychlor

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Methoxychlor
Sample: 0527
Technology: GC-ECD
Prep Method:
Target: 178 ug/kg
Limits: 17.8 to 232 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 128 ug/kg
Std Dev: 0 ug/kg
Median: 128 ug/kg

A histogram is not displayed for
Technology: GC-ECD due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 22 Fail: 0 Total: 22

Solid and Hazardous Waste Methoxychlor

Solid and Hazardous Waste Methoxychlor

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Methoxychlor

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3540C

Target: 178 ug/kg

Limits: 17.8 to 232 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 100.4 ug/kg

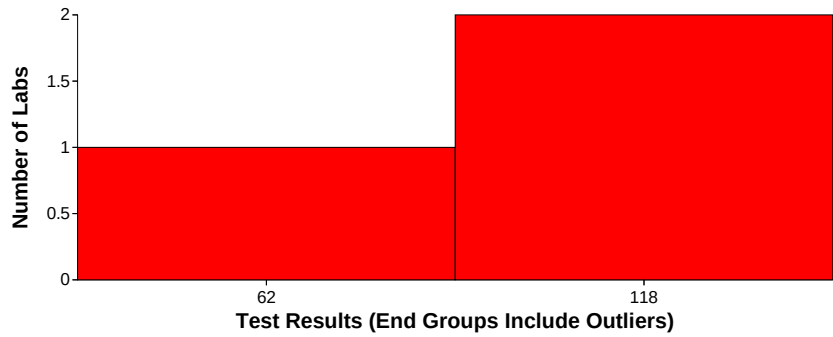
Std Dev: 27.4787 ug/kg

Median: 111 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste Methoxychlor

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Methoxychlor

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3541

Target: 178 ug/kg

Limits: 17.8 to 232 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 89.3 ug/kg

Std Dev: 0 ug/kg

Median: 89.3 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22

A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

Solid and Hazardous Waste Methoxychlor

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Methoxychlor

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3545A

Target: 178 ug/kg

Limits: 17.8 to 232 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 142 ug/kg

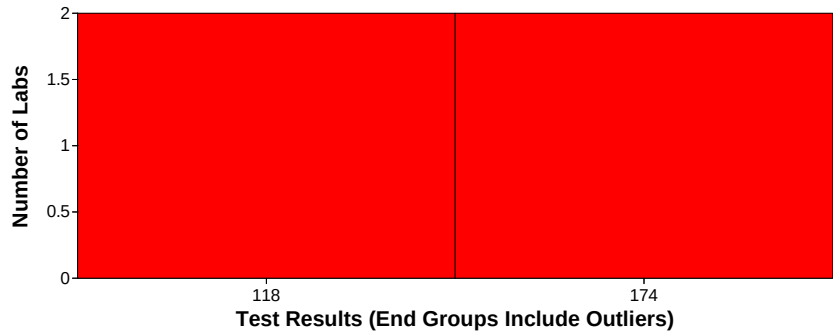
Std Dev: 30.6268 ug/kg

Median: 141.5 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste Methoxychlor

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Methoxychlor

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3546

Target: 178 ug/kg

Limits: 17.8 to 232 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 125.6 ug/kg

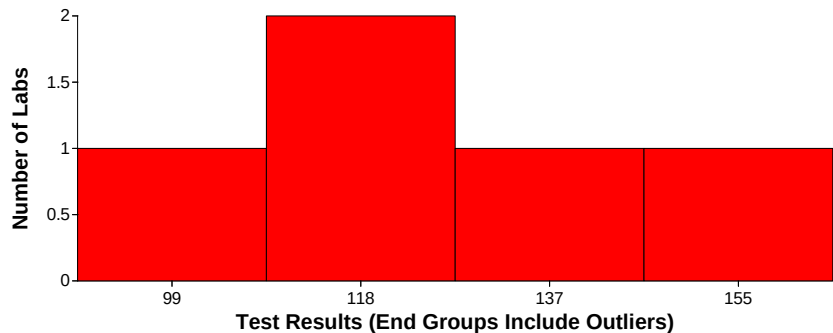
Std Dev: 22.4406 ug/kg

Median: 118 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste Methoxychlor

Solid and Hazardous Waste Methoxychlor

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Methoxychlor

Sample: 0527

Technology: GC-ECD

Prep Method: EPA 3550C

Target: 178 ug/kg

Limits: 17.8 to 232 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 104 ug/kg

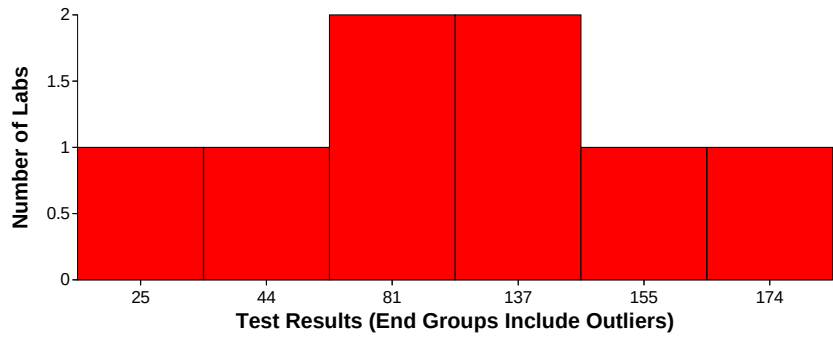
Std Dev: 52.8111 ug/kg

Median: 108.05 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 0 Total: 8

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste Sodium, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Sodium, Total

Sample: 0522

Technology: ICP-AES

Prep Method:

Target: 3256 mg/kg

Limits: 2120 to 4260 mg/kg

Basis: BiWeight LRE

Robust Mean: 3160 mg/kg

Std Dev: 0 mg/kg

Median: 3160 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 19 Fail: 1 Total: 20

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

Solid and Hazardous Waste Sodium, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Sodium, Total

Sample: 0522

Technology: ICP-AES

Prep Method: EPA 3050B

Target: 3256 mg/kg

Limits: 2120 to 4260 mg/kg

Basis: BiWeight LRE

Robust Mean: 3210.9 mg/kg

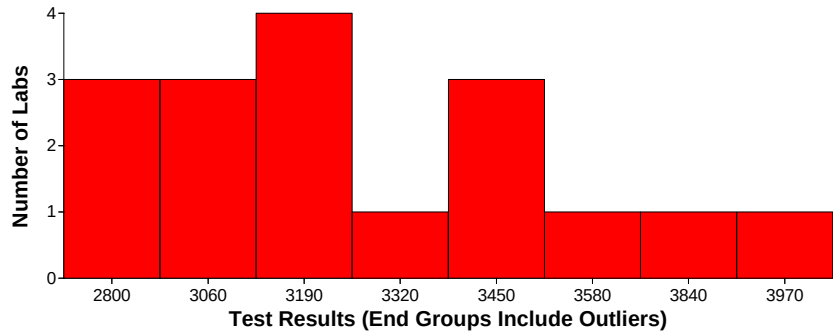
Std Dev: 827.2678 mg/kg

Median: 3170 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 16 Fail: 1 Total: 17

Totals for Matrix/Analyte: Labs: Pass: 19 Fail: 1 Total: 20



Solid and Hazardous Waste Sodium, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Sodium, Total

Sample: 0522

Technology: ICP-MS

Prep Method: EPA 3050B

Target: 3256 mg/kg

Limits: 2120 to 4260 mg/kg

Basis: BiWeight LRE

Robust Mean: 3180 mg/kg

Std Dev: 254.5584 mg/kg

Median: 3180 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 19 Fail: 1 Total: 20

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

Solid and Hazardous Waste Naphthalene

Solid and Hazardous Waste Naphthalene

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: Naphthalene
Sample: 0524
Technology: GC-MS
Prep Method:
Target: 3853 ug/kg
Limits: 394 to 4240 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 1255 ug/kg
Std Dev: 219.2031 ug/kg
Median: 1255 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Naphthalene

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: Naphthalene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3540C
Target: 3853 ug/kg
Limits: 394 to 4240 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 1815 ug/kg
Std Dev: 219.2031 ug/kg
Median: 1815 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

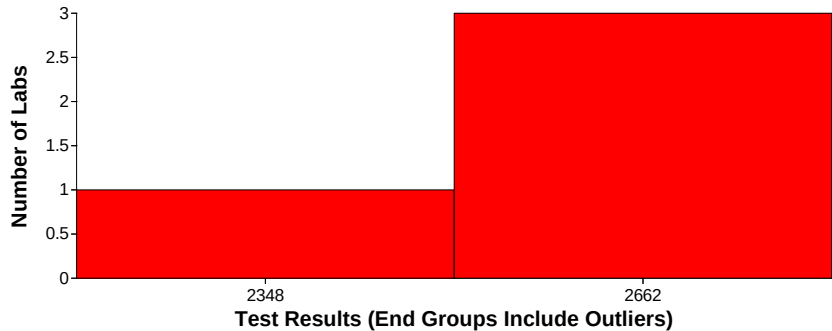
Solid and Hazardous Waste Naphthalene

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: Naphthalene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3545A
Target: 3853 ug/kg
Limits: 394 to 4240 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 2520 ug/kg
Std Dev: 125.1666 ug/kg
Median: 2555 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



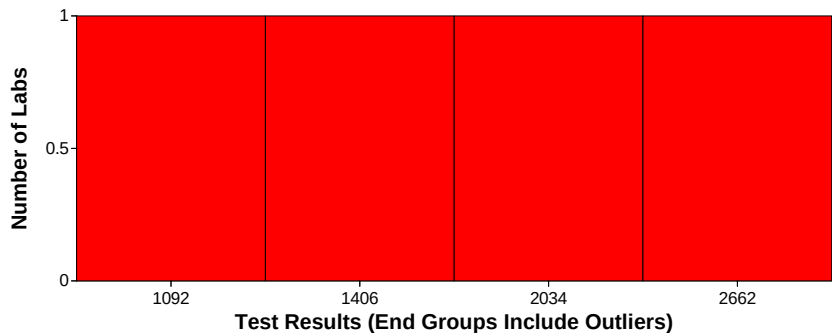
Solid and Hazardous Waste Naphthalene

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: Naphthalene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3546
Target: 3853 ug/kg
Limits: 394 to 4240 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 1770.5 ug/kg
Std Dev: 732.6943 ug/kg
Median: 1701 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste Naphthalene

Solid and Hazardous Waste Naphthalene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Naphthalene

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3550C

Target: 3853 ug/kg

Limits: 394 to 4240 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 1454.3 ug/kg

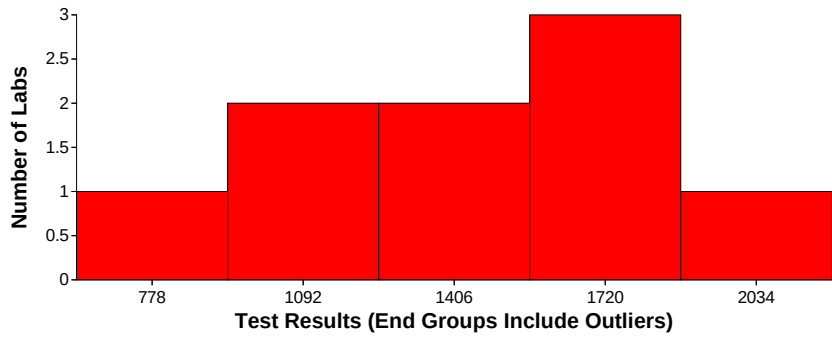
Std Dev: 450.1439 ug/kg

Median: 1420 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



Solid and Hazardous Waste Nickel, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Nickel, Total

Sample: 0522

Technology: FAAS

Prep Method:

Target: 270 mg/kg

Limits: 204 to 346 mg/kg

Basis: BiWeight LRE

Robust Mean: 256 mg/kg

Std Dev: 0 mg/kg

Median: 256 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 0 Total: 35

A histogram is not displayed for Technology: FAAS due to the limited number of participants.

Solid and Hazardous Waste Nickel, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Nickel, Total

Sample: 0522

Technology: FAAS

Prep Method: EPA 3050B

Target: 270 mg/kg

Limits: 204 to 346 mg/kg

Basis: BiWeight LRE

Robust Mean: 299 mg/kg

Std Dev: 0 mg/kg

Median: 299 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 0 Total: 35

A histogram is not displayed for Technology: FAAS due to the limited number of participants.

Solid and Hazardous Waste Nickel, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Nickel, Total

Sample: 0522

Technology: ICP-AES

Prep Method:

Target: 270 mg/kg

Limits: 204 to 346 mg/kg

Basis: BiWeight LRE

Robust Mean: 250 mg/kg

Std Dev: 0 mg/kg

Median: 250 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 0 Total: 35

A histogram is not displayed for Technology: ICP-AES due to the limited number of participants.

Solid and Hazardous Waste Nickel, Total

Solid and Hazardous Waste Nickel, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Nickel, Total

Sample: 0522

Technology: ICP-AES

Prep Method: EPA 3050B

Target: 270 mg/kg

Limits: 204 to 346 mg/kg

Basis: BiWeight LRE

Robust Mean: 273.2 mg/kg

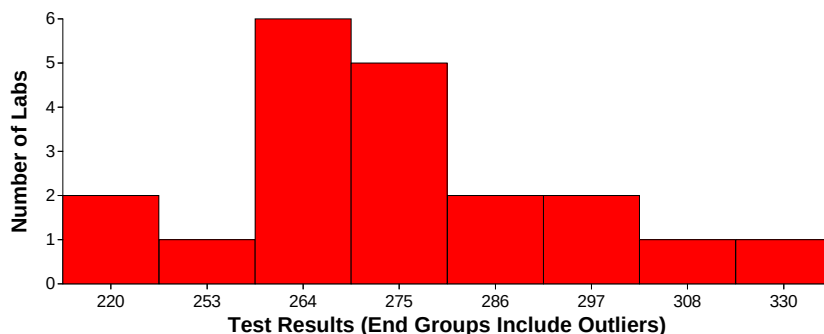
Std Dev: 25.023 mg/kg

Median: 276 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 20 Fail: 0 Total: 20

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 0 Total: 35



Solid and Hazardous Waste Nickel, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Nickel, Total

Sample: 0522

Technology: ICP-AES

Prep Method: EPA 3051A

Target: 270 mg/kg

Limits: 204 to 346 mg/kg

Basis: BiWeight LRE

Robust Mean: 266.8 mg/kg

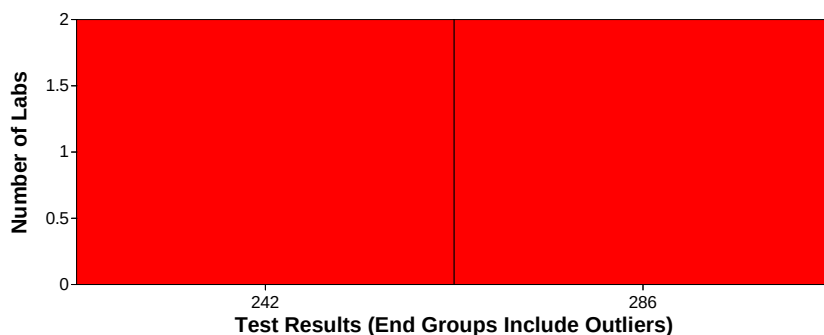
Std Dev: 23.4005 mg/kg

Median: 266.5 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 0 Total: 35



Solid and Hazardous Waste Nickel, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Nickel, Total

Sample: 0522

Technology: ICP-MS

Prep Method:

Target: 270 mg/kg

Limits: 204 to 346 mg/kg

Basis: BiWeight LRE

Robust Mean: 254 mg/kg

Std Dev: 0 mg/kg

Median: 254 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 0 Total: 35

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

Solid and Hazardous Waste Nickel, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Nickel, Total

Sample: 0522

Technology: ICP-MS

Prep Method: EPA 3050B

Target: 270 mg/kg

Limits: 204 to 346 mg/kg

Basis: BiWeight LRE

Robust Mean: 287.2 mg/kg

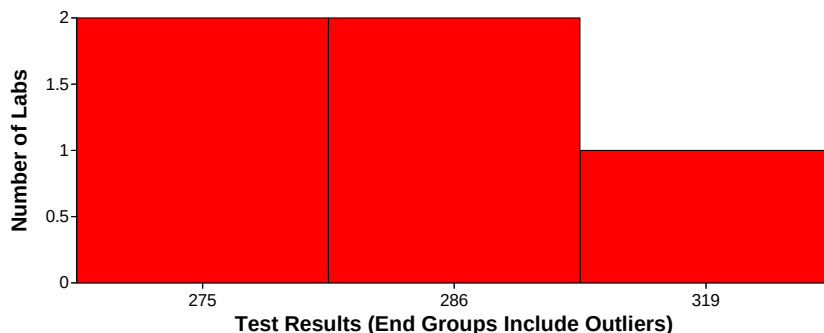
Std Dev: 16.208 mg/kg

Median: 281 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 0 Total: 35



Solid and Hazardous Waste Nickel, Total

Solid and Hazardous Waste Nickel, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Nickel, Total

Sample: 0522

Technology: ICP-MS

Prep Method: EPA 3051A

Target: 270 mg/kg

Limits: 204 to 346 mg/kg

Basis: BiWeight LRE

Robust Mean: 290.5 mg/kg

Std Dev: 28.9914 mg/kg

Median: 290.5 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 0 Total: 35

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Solid and Hazardous Waste Nitrobenzene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Nitrobenzene

Sample: 0524

Technology: GC-MS

Prep Method:

Target: 9537 ug/kg

Limits: 954 to 10500 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 3240 ug/kg

Std Dev: 0 ug/kg

Median: 3240 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 19 Fail: 1 Total: 20

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Nitrobenzene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Nitrobenzene

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3540C

Target: 9537 ug/kg

Limits: 954 to 10500 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 4285 ug/kg

Std Dev: 1605.1324 ug/kg

Median: 4285 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 19 Fail: 1 Total: 20

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Nitrobenzene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Nitrobenzene

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3541

Target: 9537 ug/kg

Limits: 954 to 10500 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 2400 ug/kg

Std Dev: 0 ug/kg

Median: 2400 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

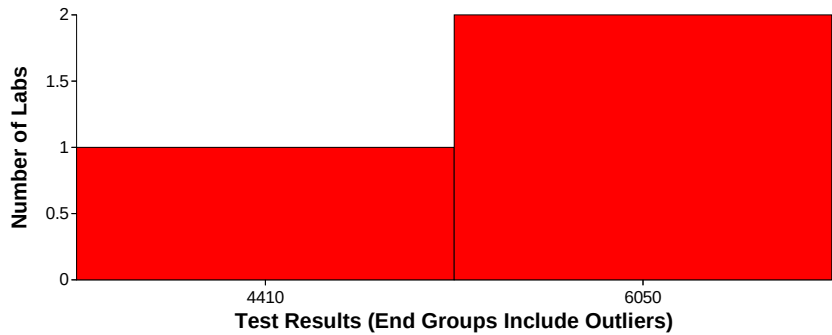
Totals for Matrix/Analyte: Labs: Pass: 19 Fail: 1 Total: 20

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Nitrobenzene

Solid and Hazardous Waste Nitrobenzene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Nitrobenzene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3545A
Target: 9537 ug/kg
Limits: 954 to 10500 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 5576.7 ug/kg
Std Dev: 840.1389 ug/kg
Median: 5760 ug/kg



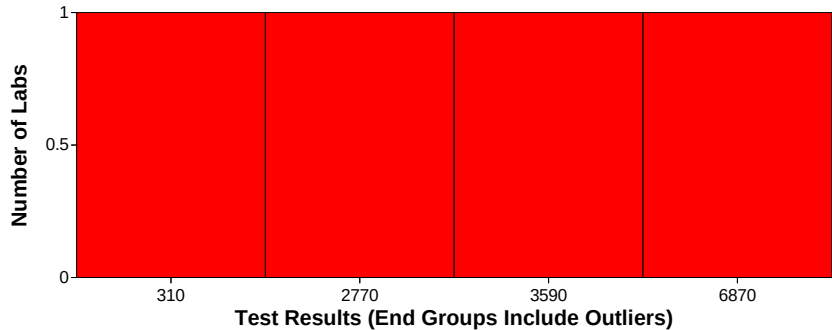
Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: **Labs:** Pass: 19 Fail: 1 Total: 20

Solid and Hazardous Waste Nitrobenzene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Nitrobenzene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3546
Target: 9537 ug/kg
Limits: 954 to 10500 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 3440 ug/kg
Std Dev: 2838.3211 ug/kg
Median: 3315 ug/kg



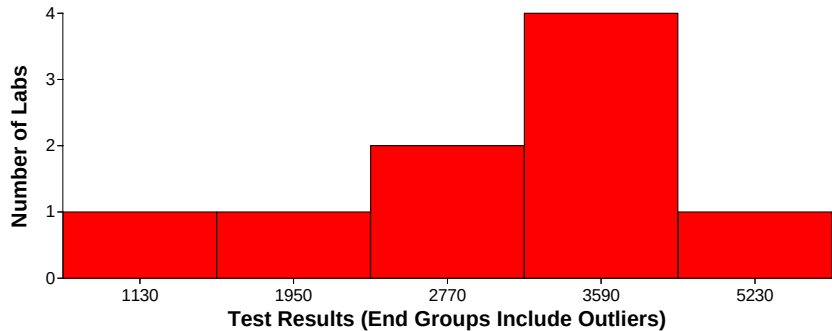
Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 1 Total: 4

Totals for Matrix/Analyte: **Labs:** Pass: 19 Fail: 1 Total: 20

Solid and Hazardous Waste Nitrobenzene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Nitrobenzene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3550C
Target: 9537 ug/kg
Limits: 954 to 10500 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 3116.4 ug/kg
Std Dev: 1066.8851 ug/kg
Median: 3290 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: **Labs:** Pass: 19 Fail: 1 Total: 20

Solid and Hazardous Waste N-Nitrosodi-n-propylamine

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: N-Nitrosodi-n-propylamine
Sample: 0524
Technology: GC-MS
Prep Method:
Target: 11335 ug/kg
Limits: 1130 to 12500 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 7330 ug/kg
Std Dev: 2432.4473 ug/kg
Median: 7330 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 20 Fail: 1 Total: 21

Solid and Hazardous Waste N-Nitrosodi-n-propylamine

Solid and Hazardous Waste N-Nitrosodi-n-propylamine

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: N-Nitrosodi-n-propylamine

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3540C

Target: 11335 ug/kg

Limits: 1130 to 12500 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 7350 ug/kg

Std Dev: 1682.9141 ug/kg

Median: 7350 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 20 Fail: 1 Total: 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste N-Nitrosodi-n-propylamine

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: N-Nitrosodi-n-propylamine

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3541

Target: 11335 ug/kg

Limits: 1130 to 12500 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 3500 ug/kg

Std Dev: 0 ug/kg

Median: 3500 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 20 Fail: 1 Total: 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste N-Nitrosodi-n-propylamine

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: N-Nitrosodi-n-propylamine

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3545A

Target: 11335 ug/kg

Limits: 1130 to 12500 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 7040 ug/kg

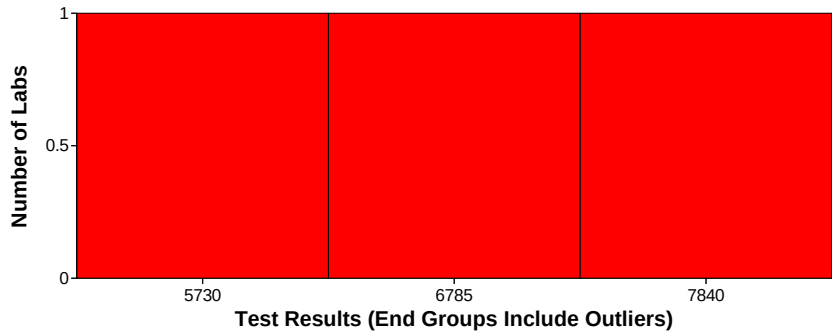
Std Dev: 1126.4102 ug/kg

Median: 6760 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 20 Fail: 1 Total: 21



Solid and Hazardous Waste N-Nitrosodi-n-propylamine

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: N-Nitrosodi-n-propylamine

Sample: 0524

Technology: GC-MS

Prep Method: EPA 3546

Target: 11335 ug/kg

Limits: 1130 to 12500 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 4572.5 ug/kg

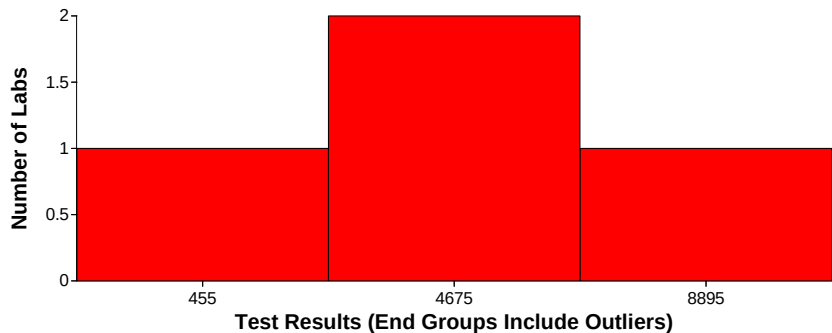
Std Dev: 3609.5833 ug/kg

Median: 4575 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 1 Total: 4

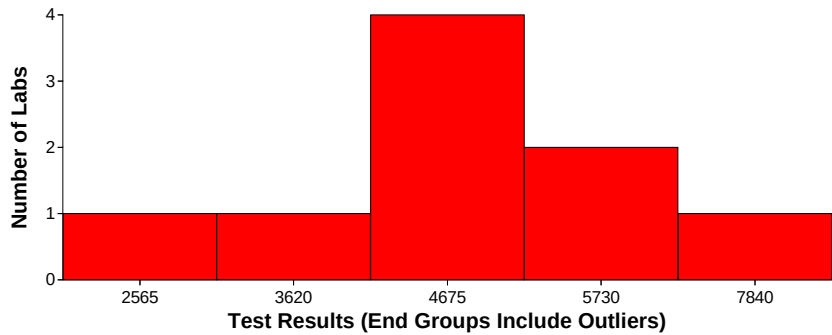
Totals for Matrix/Analyte: Labs: Pass: 20 Fail: 1 Total: 21



Solid and Hazardous Waste N-Nitrosodi-n-propylamine

Solid and Hazardous Waste N-Nitrosodi-n-propylamine

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: N-Nitrosodi-n-propylamine
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3550C
Target: 11335 ug/kg
Limits: 1130 to 12500 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 5122.4 ug/kg
Std Dev: 1539.4313 ug/kg
Median: 5180 ug/kg



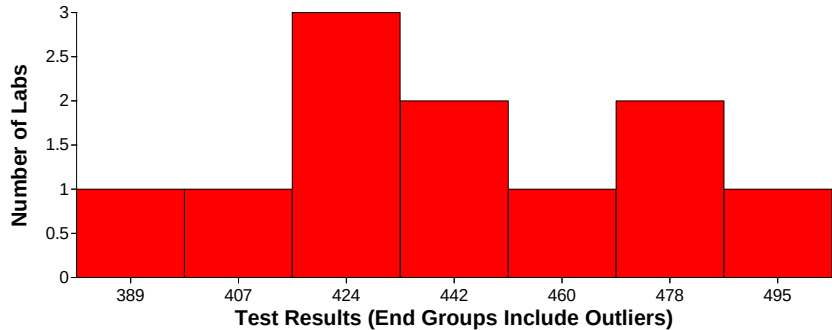
Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: **Labs:** Pass: 20 Fail: 1 **Total:** 21

Solid and Hazardous Waste Nitrate (as N)

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Nitrate (as N)
Sample: 0563
Technology: IC-COND
Prep Method:
Target: 423 mg/kg
Limits: 346 to 540 mg/kg
Basis: BiWeight LRE
Robust Mean: 443.2 mg/kg
Std Dev: 34.6434 mg/kg
Median: 442 mg/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 11 Fail: 0 Total: 11

Totals for Matrix/Analyte: **Labs:** Pass: 11 Fail: 1 **Total:** 12

Solid and Hazardous Waste Nitrate (as N)

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Nitrate (as N)
Sample: 0563
Technology: POT
Prep Method:
Target: 423 mg/kg
Limits: 346 to 540 mg/kg
Basis: BiWeight LRE
Robust Mean: mg/kg
Std Dev: 0 mg/kg
Median: 195 mg/kg

A histogram is not displayed for
Technology: POT due to the
limited number of participants.

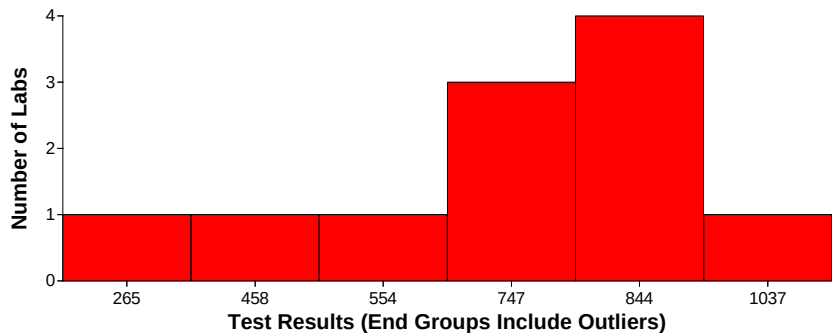
Totals for Matrix/Analyte/Technology:

Labs: Pass: 0 Fail: 1 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 11 Fail: 1 **Total:** 12

Solid and Hazardous Waste Oil and Grease Total Recoverable (HEM)

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Oil and Grease Total Recoverable (HEM)
Sample: 0554
Technology: GRAV
Prep Method:
Target: 866 mg/kg
Limits: 138 to 1370 mg/kg
Basis: BiWeight LRE
Robust Mean: 715 mg/kg
Std Dev: 219.0801 mg/kg
Median: 777 mg/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 11 Fail: 0 Total: 11

Totals for Matrix/Analyte: **Labs:** Pass: 11 Fail: 0 **Total:** 11

Solid and Hazardous Waste Phenol

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Phenol
Sample: 0524
Technology: GC-MS
Prep Method:
Target: 2970 ug/kg
Limits: 297 to 3270 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 944 ug/kg
Std Dev: 0 ug/kg
Median: 944 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass:** 21 **Fail:** 0 **Total:** 21

Solid and Hazardous Waste Phenol

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Phenol
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3540C
Target: 2970 ug/kg
Limits: 297 to 3270 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 1003.5 ug/kg
Std Dev: 150.6137 ug/kg
Median: 1003.5 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs: Pass:** 21 **Fail:** 0 **Total:** 21

Solid and Hazardous Waste Phenol

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Phenol
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3541
Target: 2970 ug/kg
Limits: 297 to 3270 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 730 ug/kg
Std Dev: 0 ug/kg
Median: 730 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

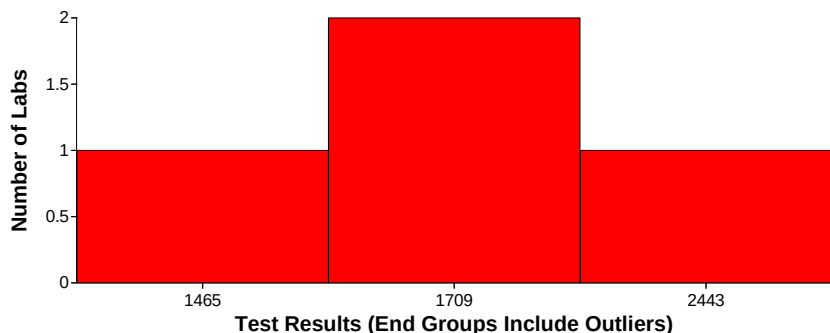
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass:** 21 **Fail:** 0 **Total:** 21

Solid and Hazardous Waste Phenol

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Phenol
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3545A
Target: 2970 ug/kg
Limits: 297 to 3270 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 1820 ug/kg
Std Dev: 366.9696 ug/kg
Median: 1670 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: **Labs: Pass:** 21 **Fail:** 0 **Total:** 21

Solid and Hazardous Waste Phenol

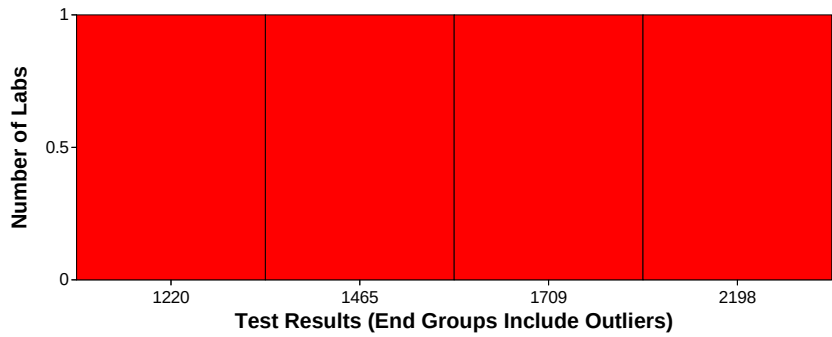
Solid and Hazardous Waste Phenol

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: Phenol
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3546
Target: 2970 ug/kg
Limits: 297 to 3270 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 1657.5 ug/kg
Std Dev: 440.9365 ug/kg
Median: 1585 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



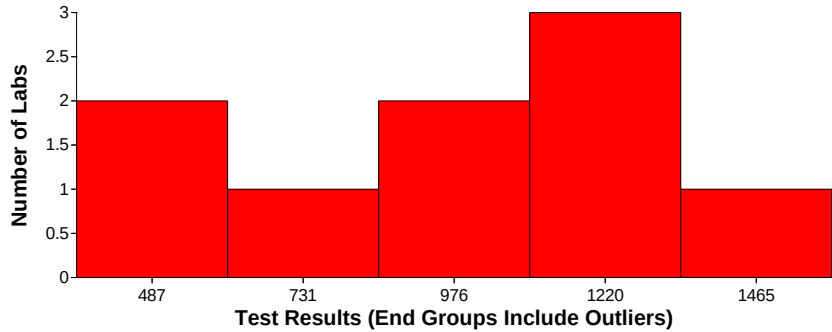
Solid and Hazardous Waste Phenol

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: Phenol
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3550C
Target: 2970 ug/kg
Limits: 297 to 3270 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 978.3 ug/kg
Std Dev: 348.8219 ug/kg
Median: 1080 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21



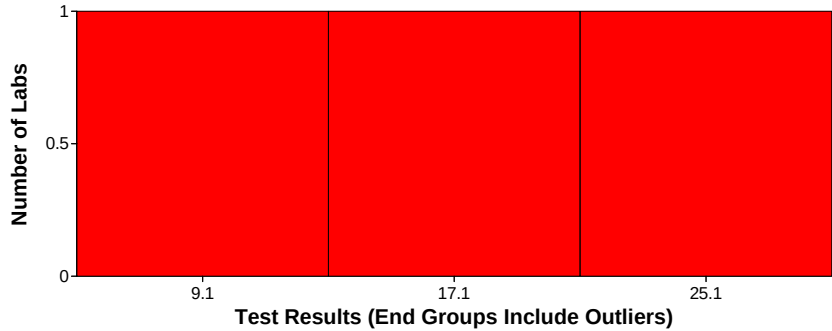
Solid and Hazardous Waste PCB-1232

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: PCB-1232
Sample: 0525
Technology: GC-ECD
Prep Method:
Target: 26.3 mg/kg
Limits: 5.24 to 28.9 mg/kg
Basis: Manual Limits
Robust Mean: 17.1 mg/kg
Std Dev: 8.4665 mg/kg
Median: 17.8 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 28 Fail: 4 Total: 32



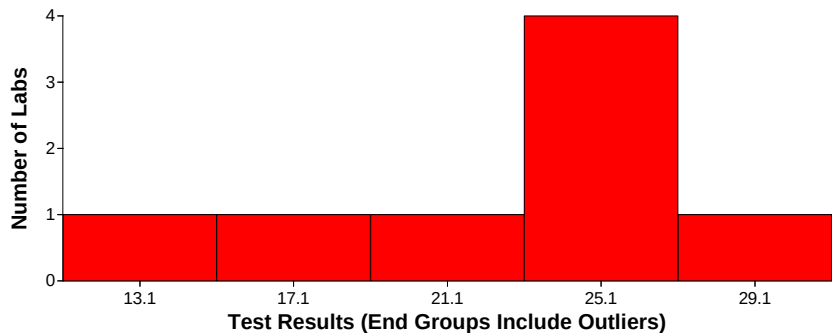
Solid and Hazardous Waste PCB-1232

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: PCB-1232
Sample: 0525
Technology: GC-ECD
Prep Method: EPA 3540C
Target: 26.3 mg/kg
Limits: 5.24 to 28.9 mg/kg
Basis: Manual Limits
Robust Mean: 22.7 mg/kg
Std Dev: 5.1702 mg/kg
Median: 23.65 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 7 Fail: 1 Total: 8

Totals for Matrix/Analyte: Labs: Pass: 28 Fail: 4 Total: 32



Solid and Hazardous Waste PCB-1232

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: PCB-1232
Sample: 0525
Technology: GC-ECD
Prep Method: EPA 3541
Target: 26.3 mg/kg
Limits: 5.24 to 28.9 mg/kg
Basis: Manual Limits
Robust Mean: 21 mg/kg
Std Dev: 0 mg/kg
Median: 21 mg/kg

A histogram is not displayed for
Technology: GC-ECD due to the
limited number of participants.

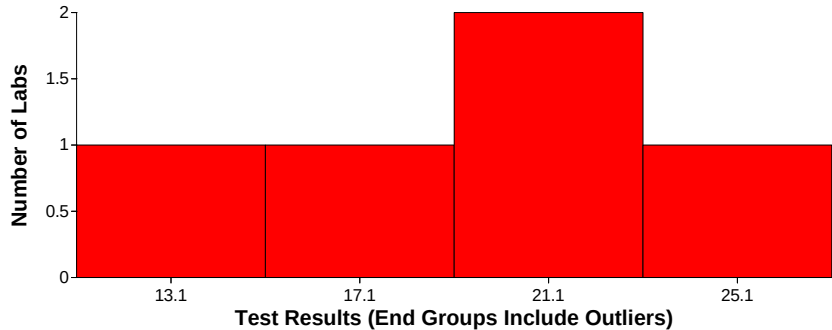
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 28 Fail: 4 Total: 32

Solid and Hazardous Waste PCB-1232

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: PCB-1232
Sample: 0525
Technology: GC-ECD
Prep Method: EPA 3545A
Target: 26.3 mg/kg
Limits: 5.24 to 28.9 mg/kg
Basis: Manual Limits
Robust Mean: 19.8 mg/kg
Std Dev: 5.0564 mg/kg
Median: 22.1 mg/kg



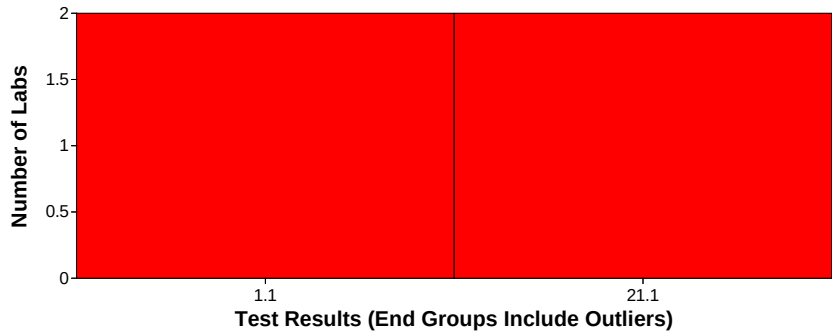
Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 28 Fail: 4 Total: 32

Solid and Hazardous Waste PCB-1232

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: PCB-1232
Sample: 0525
Technology: GC-ECD
Prep Method: EPA 3546
Target: 26.3 mg/kg
Limits: 5.24 to 28.9 mg/kg
Basis: Manual Limits
Robust Mean: 10.6 mg/kg
Std Dev: 12.1538 mg/kg
Median: 10.55 mg/kg



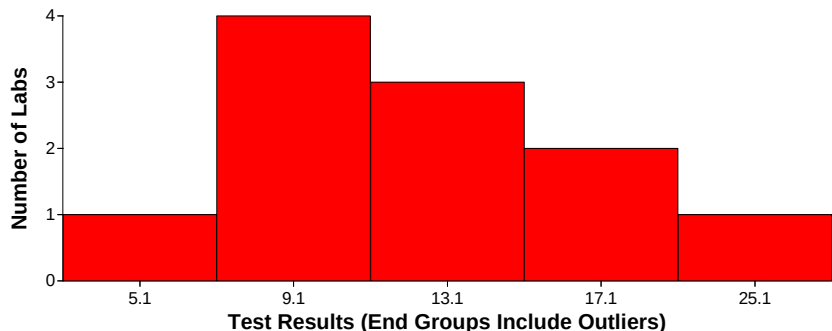
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 2 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 28 Fail: 4 Total: 32

Solid and Hazardous Waste PCB-1232

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: PCB-1232
Sample: 0525
Technology: GC-ECD
Prep Method: EPA 3550C
Target: 26.3 mg/kg
Limits: 5.24 to 28.9 mg/kg
Basis: Manual Limits
Robust Mean: 12.2 mg/kg
Std Dev: 5.4901 mg/kg
Median: 12.3 mg/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 10 Fail: 1 Total: 11

Totals for Matrix/Analyte: Labs: Pass: 28 Fail: 4 Total: 32

Solid and Hazardous Waste Lead, Total

Solid and Hazardous Waste Lead, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Lead, Total

Sample: 0522

Technology: FAAS

Prep Method:

Target: 156 mg/kg

Limits: 114 to 196 mg/kg

Basis: BiWeight LRE

Robust Mean: 153.5 mg/kg

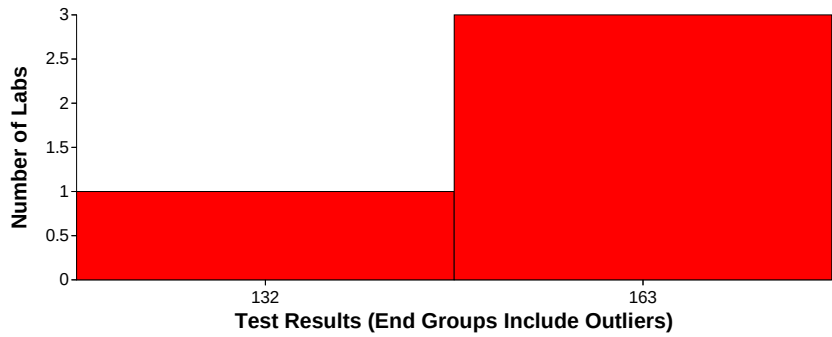
Std Dev: 13.2335 mg/kg

Median: 159.5 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 53 Fail: 1 Total: 54



Solid and Hazardous Waste Lead, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Lead, Total

Sample: 0522

Technology: FAAS

Prep Method: EPA 3050B

Target: 156 mg/kg

Limits: 114 to 196 mg/kg

Basis: BiWeight LRE

Robust Mean: 160.6 mg/kg

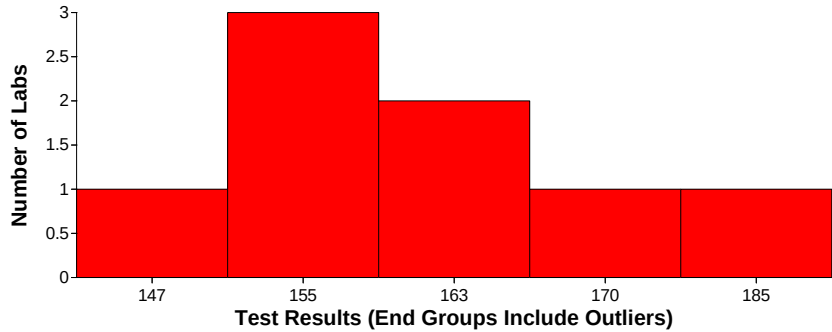
Std Dev: 11.6864 mg/kg

Median: 158.7 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 0 Total: 8

Totals for Matrix/Analyte: Labs: Pass: 53 Fail: 1 Total: 54



Solid and Hazardous Waste Lead, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Lead, Total

Sample: 0522

Technology: FAAS

Prep Method: EPA 3051A

Target: 156 mg/kg

Limits: 114 to 196 mg/kg

Basis: BiWeight LRE

Robust Mean: 176.5 mg/kg

Std Dev: 4.9497 mg/kg

Median: 176.5 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 53 Fail: 1 Total: 54

A histogram is not displayed for Technology: FAAS due to the limited number of participants.

Solid and Hazardous Waste Lead, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Lead, Total

Sample: 0522

Technology: FAAS

Prep Method: EPA 600/R-93/200

Target: 156 mg/kg

Limits: 114 to 196 mg/kg

Basis: BiWeight LRE

Robust Mean: 157 mg/kg

Std Dev: 0 mg/kg

Median: 157 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 53 Fail: 1 Total: 54

A histogram is not displayed for Technology: FAAS due to the limited number of participants.

Solid and Hazardous Waste Lead, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Lead, Total

Sample: 0522

Technology: GFAAS

Prep Method: EPA 3050B

Target: 156 mg/kg

Limits: 114 to 196 mg/kg

Basis: BiWeight LRE

Robust Mean: 163 mg/kg

Std Dev: 0 mg/kg

Median: 163 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 53 Fail: 1 Total: 54

A histogram is not displayed for
Technology: GFAAS due to the
limited number of participants.

Solid and Hazardous Waste Lead, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Lead, Total

Sample: 0522

Technology: ICP-AES

Prep Method:

Target: 156 mg/kg

Limits: 114 to 196 mg/kg

Basis: BiWeight LRE

Robust Mean: 143 mg/kg

Std Dev: 0 mg/kg

Median: 143 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 53 Fail: 1 Total: 54

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

Solid and Hazardous Waste Lead, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Lead, Total

Sample: 0522

Technology: ICP-AES

Prep Method: EPA 3050B

Target: 156 mg/kg

Limits: 114 to 196 mg/kg

Basis: BiWeight LRE

Robust Mean: 152.8 mg/kg

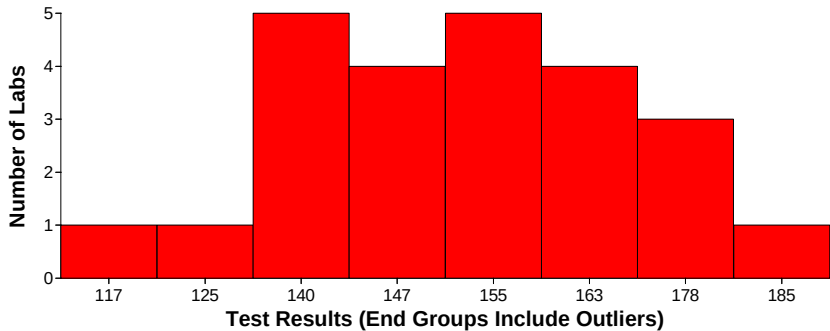
Std Dev: 16.3094 mg/kg

Median: 153.5 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 24 Fail: 0 Total: 24

Totals for Matrix/Analyte: Labs: Pass: 53 Fail: 1 Total: 54



Solid and Hazardous Waste Lead, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Lead, Total

Sample: 0522

Technology: ICP-AES

Prep Method: EPA 3051A

Target: 156 mg/kg

Limits: 114 to 196 mg/kg

Basis: BiWeight LRE

Robust Mean: 145.8 mg/kg

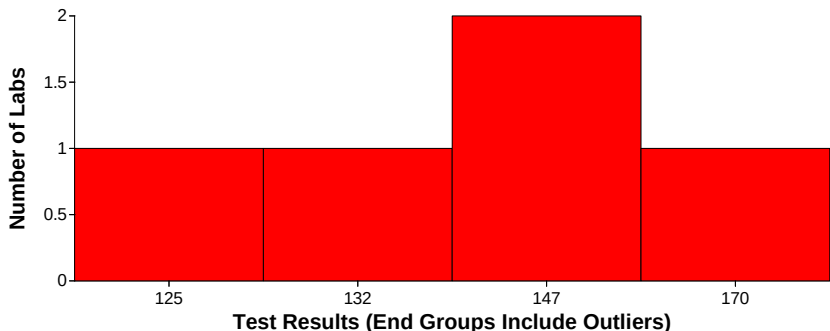
Std Dev: 17.2105 mg/kg

Median: 146 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 53 Fail: 1 Total: 54



Solid and Hazardous Waste Lead, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Lead, Total
Sample: 0522
Technology: ICP-MS
Prep Method:
Target: 156 mg/kg
Limits: 114 to 196 mg/kg
Basis: BiWeight LRE
Robust Mean: 141 mg/kg
Std Dev: 0 mg/kg
Median: 141 mg/kg

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

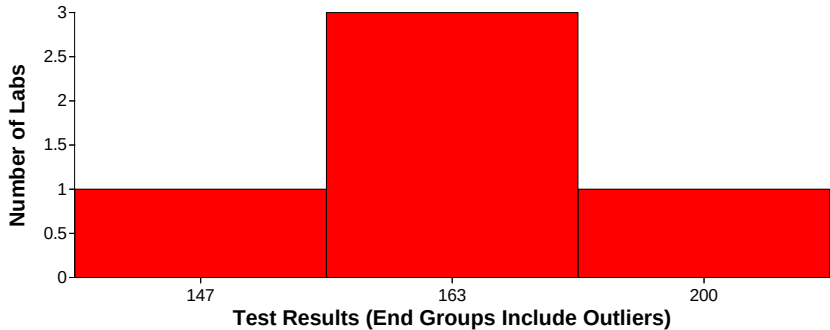
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass:** 53 **Fail:** 1 **Total:** 54

Solid and Hazardous Waste Lead, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Lead, Total
Sample: 0522
Technology: ICP-MS
Prep Method: EPA 3050B
Target: 156 mg/kg
Limits: 114 to 196 mg/kg
Basis: BiWeight LRE
Robust Mean: 157.8 mg/kg
Std Dev: 71.0296 mg/kg
Median: 161 mg/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 1 Total: 5

Totals for Matrix/Analyte: **Labs: Pass:** 53 **Fail:** 1 **Total:** 54

Solid and Hazardous Waste Lead, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Lead, Total
Sample: 0522
Technology: ICP-MS
Prep Method: EPA 3051A
Target: 156 mg/kg
Limits: 114 to 196 mg/kg
Basis: BiWeight LRE
Robust Mean: 160 mg/kg
Std Dev: 14.1421 mg/kg
Median: 160 mg/kg

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

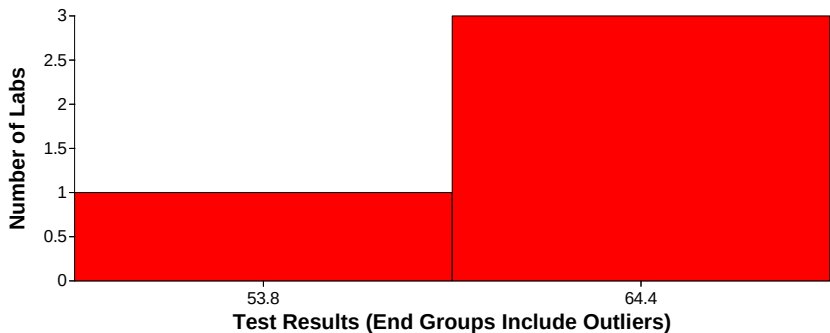
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs: Pass:** 53 **Fail:** 1 **Total:** 54

Solid and Hazardous Waste Lead in Dust Wipes

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Lead in Dust Wipes
Sample: 0526
Technology: FAAS
Prep Method:
Target: 64.5 ug/sq ft
Limits: 45.8 to 77.6 ug/sq ft
Basis: Robust Statistics (Normal Distribution)
Robust Mean: 61.7 ug/sq ft
Std Dev: 5.1601 ug/sq ft
Median: 63.9 ug/sq ft



Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: **Labs: Pass:** 41 **Fail:** 0 **Total:** 41

Solid and Hazardous Waste Lead in Dust Wipes

Solid and Hazardous Waste Lead in Dust Wipes

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Lead in Dust Wipes

Sample: 0526

Technology: FAAS

Prep Method: ASTM E-1644-04

Target: 64.5 ug/sq ft

Limits: 45.8 to 77.6 ug/sq ft

Basis: Robust Statistics (Normal Distribution)

Robust Mean: 63.5 ug/sq ft

Std Dev: 10.6066 ug/sq ft

Median: 63.5 ug/sq ft

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 41 Fail: 0 Total: 41

A histogram is not displayed for
Technology: FAAS due to the
limited number of participants.

Solid and Hazardous Waste Lead in Dust Wipes

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Lead in Dust Wipes

Sample: 0526

Technology: FAAS

Prep Method: ASTM E-1979-12

Target: 64.5 ug/sq ft

Limits: 45.8 to 77.6 ug/sq ft

Basis: Robust Statistics (Normal Distribution)

Robust Mean: 61.6 ug/sq ft

Std Dev: 6.5054 ug/sq ft

Median: 61.6 ug/sq ft

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 41 Fail: 0 Total: 41

A histogram is not displayed for
Technology: FAAS due to the
limited number of participants.

Solid and Hazardous Waste Lead in Dust Wipes

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Lead in Dust Wipes

Sample: 0526

Technology: FAAS

Prep Method: EPA 3050B

Target: 64.5 ug/sq ft

Limits: 45.8 to 77.6 ug/sq ft

Basis: Robust Statistics (Normal Distribution)

Robust Mean: 60.4 ug/sq ft

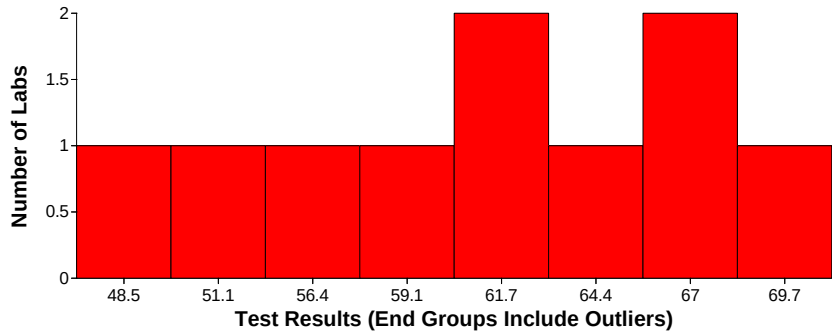
Std Dev: 6.6893 ug/sq ft

Median: 60.98 ug/sq ft

Totals for Matrix/Analyte/Technology:

Labs: Pass: 10 Fail: 0 Total: 10

Totals for Matrix/Analyte: Labs: Pass: 41 Fail: 0 Total: 41



Solid and Hazardous Waste Lead in Dust Wipes

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Lead in Dust Wipes

Sample: 0526

Technology: FAAS

Prep Method: EPA 3051A

Target: 64.5 ug/sq ft

Limits: 45.8 to 77.6 ug/sq ft

Basis: Robust Statistics (Normal Distribution)

Robust Mean: 69 ug/sq ft

Std Dev: 7.0711 ug/sq ft

Median: 69 ug/sq ft

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 41 Fail: 0 Total: 41

A histogram is not displayed for
Technology: FAAS due to the
limited number of participants.

Solid and Hazardous Waste Lead in Dust Wipes

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Lead in Dust Wipes
Sample: 0526
Technology: ICP-AES
Prep Method:
Target: 64.5 ug/sq ft
Limits: 45.8 to 77.6 ug/sq ft
Basis: Robust Statistics (Normal Distribution)
Robust Mean: 59.2 ug/sq ft
Std Dev: 0 ug/sq ft
Median: 59.2 ug/sq ft

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 41 Fail: 0 Total: 41

Solid and Hazardous Waste Lead in Dust Wipes

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Lead in Dust Wipes
Sample: 0526
Technology: ICP-AES
Prep Method: ASTM E-1644-04
Target: 64.5 ug/sq ft
Limits: 45.8 to 77.6 ug/sq ft
Basis: Robust Statistics (Normal Distribution)
Robust Mean: 57.2 ug/sq ft
Std Dev: 0 ug/sq ft
Median: 57.2 ug/sq ft

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 41 Fail: 0 Total: 41

Solid and Hazardous Waste Lead in Dust Wipes

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Lead in Dust Wipes
Sample: 0526
Technology: ICP-AES
Prep Method: ASTM E-1979-12
Target: 64.5 ug/sq ft
Limits: 45.8 to 77.6 ug/sq ft
Basis: Robust Statistics (Normal Distribution)
Robust Mean: 60 ug/sq ft
Std Dev: 0 ug/sq ft
Median: 60 ug/sq ft

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

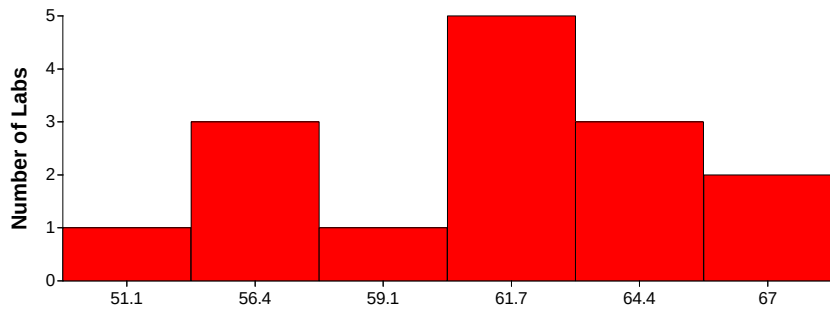
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 41 Fail: 0 Total: 41

Solid and Hazardous Waste Lead in Dust Wipes

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Lead in Dust Wipes
Sample: 0526
Technology: ICP-AES
Prep Method: EPA 3050B
Target: 64.5 ug/sq ft
Limits: 45.8 to 77.6 ug/sq ft
Basis: Robust Statistics (Normal Distribution)
Robust Mean: 61.2 ug/sq ft
Std Dev: 4.1703 ug/sq ft
Median: 61.7 ug/sq ft



Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 41 Fail: 0 Total: 41

Solid and Hazardous Waste Lead in Dust Wipes

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Lead in Dust Wipes

Sample: 0526

Technology: ICP-AES

Prep Method: EPA 3051A

Target: 64.5 ug/sq ft

Limits: 45.8 to 77.6 ug/sq ft

Basis: Robust Statistics (Normal Distribution)

Robust Mean: 58.2 ug/sq ft

Std Dev: 0 ug/sq ft

Median: 58.2 ug/sq ft

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 41 Fail: 0 Total: 41

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

Solid and Hazardous Waste Lead in Dust Wipes

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Lead in Dust Wipes

Sample: 0526

Technology: ICP-MS

Prep Method: EPA 3050B

Target: 64.5 ug/sq ft

Limits: 45.8 to 77.6 ug/sq ft

Basis: Robust Statistics (Normal Distribution)

Robust Mean: 64.7 ug/sq ft

Std Dev: 0 ug/sq ft

Median: 64.7 ug/sq ft

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 41 Fail: 0 Total: 41

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Solid and Hazardous Waste Lead in Dust Wipes

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Lead in Dust Wipes

Sample: 0526

Technology: ICP-MS

Prep Method: EPA 3051A

Target: 64.5 ug/sq ft

Limits: 45.8 to 77.6 ug/sq ft

Basis: Robust Statistics (Normal Distribution)

Robust Mean: 66 ug/sq ft

Std Dev: 0 ug/sq ft

Median: 66 ug/sq ft

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 41 Fail: 0 Total: 41

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Solid and Hazardous Waste Lead in Paint

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Lead in Paint

Sample: 0521

Technology: FAAS

Prep Method:

Target: 5.43 %

Limits: 4.06 to 6.62 %

Basis: Robust Statistics (Normal Distribution)

Robust Mean: 5.3 %

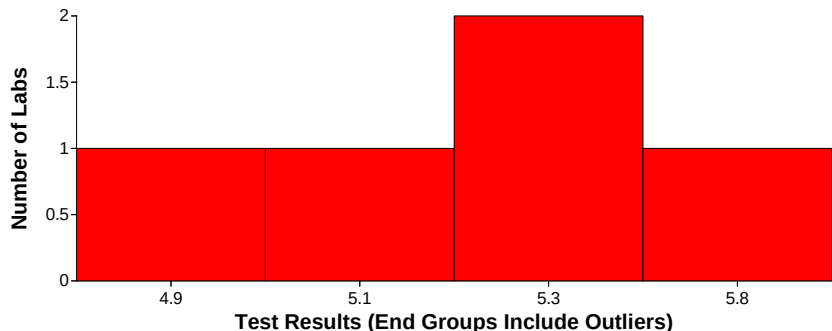
Std Dev: 0.3558 %

Median: 5.25 %

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 42 Fail: 3 Total: 45



Solid and Hazardous Waste Lead in Paint

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Lead in Paint
Sample: 0521
Technology: FAAS
Prep Method: ASTM E-1979-12
Target: 5.43 %
Limits: 4.06 to 6.62 %
Basis: Robust Statistics (Normal Distribution)
Robust Mean: 5.3 %
Std Dev: 0 %
Median: 5.32 %

A histogram is not displayed for
Technology: FAAS due to the
limited number of participants.

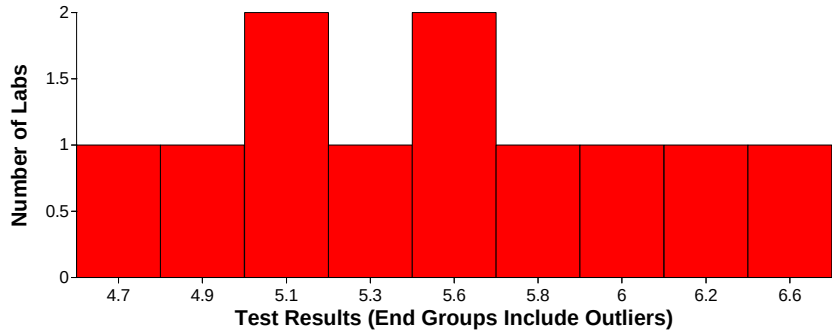
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass:** 42 **Fail:** 3 **Total:** 45

Solid and Hazardous Waste Lead in Paint

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Lead in Paint
Sample: 0521
Technology: FAAS
Prep Method: EPA 3050B
Target: 5.43 %
Limits: 4.06 to 6.62 %
Basis: Robust Statistics (Normal Distribution)
Robust Mean: 5.4 %
Std Dev: 1.6897 %
Median: 5.53 %



Totals for Matrix/Analyte/Technology:

Labs: Pass: 10 Fail: 1 Total: 11

Totals for Matrix/Analyte: **Labs: Pass:** 42 **Fail:** 3 **Total:** 45

Solid and Hazardous Waste Lead in Paint

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Lead in Paint
Sample: 0521
Technology: FAAS
Prep Method: EPA 3051A
Target: 5.43 %
Limits: 4.06 to 6.62 %
Basis: Robust Statistics (Normal Distribution)
Robust Mean: 5.4 %
Std Dev: 0.3111 %
Median: 5.38 %

A histogram is not displayed for
Technology: FAAS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs: Pass:** 42 **Fail:** 3 **Total:** 45

Solid and Hazardous Waste Lead in Paint

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Lead in Paint
Sample: 0521
Technology: FAAS
Prep Method: EPA 600/R-93/200
Target: 5.43 %
Limits: 4.06 to 6.62 %
Basis: Robust Statistics (Normal Distribution)
Robust Mean: 5 %
Std Dev: 0 %
Median: 5.01 %

A histogram is not displayed for
Technology: FAAS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs: Pass:** 42 **Fail:** 3 **Total:** 45

Solid and Hazardous Waste Lead in Paint

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Lead in Paint
Sample: 0521
Technology: ICP-AES
Prep Method: ASTM E-1979-12
Target: 5.43 %
Limits: 4.06 to 6.62 %
Basis: Robust Statistics (Normal Distribution)
Robust Mean: 5.5 %
Std Dev: 0 %
Median: 5.49 %

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

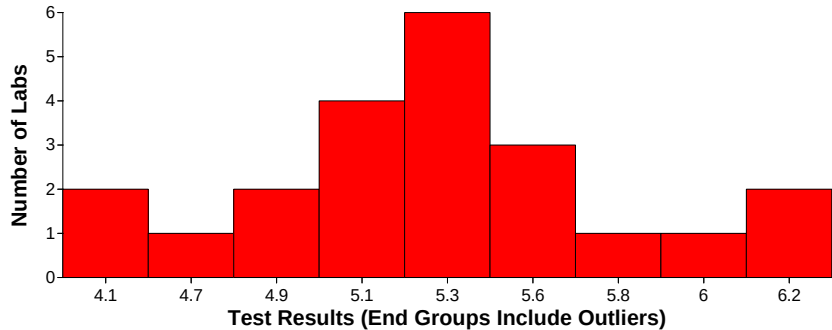
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 42 Fail: 3 **Total:** 45

Solid and Hazardous Waste Lead in Paint

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Lead in Paint
Sample: 0521
Technology: ICP-AES
Prep Method: EPA 3050B
Target: 5.43 %
Limits: 4.06 to 6.62 %
Basis: Robust Statistics (Normal Distribution)
Robust Mean: 5.4 %
Std Dev: 1.6307 %
Median: 5.265 %



Totals for Matrix/Analyte/Technology:

Labs: Pass: 20 Fail: 2 Total: 22

Totals for Matrix/Analyte: **Labs:** Pass: 42 Fail: 3 **Total:** 45

Solid and Hazardous Waste Lead in Paint

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Lead in Paint
Sample: 0521
Technology: ICP-AES
Prep Method: EPA 3051A
Target: 5.43 %
Limits: 4.06 to 6.62 %
Basis: Robust Statistics (Normal Distribution)
Robust Mean: 4.6 %
Std Dev: 0 %
Median: 4.62 %

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 42 Fail: 3 **Total:** 45

Solid and Hazardous Waste Lead in Paint

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Lead in Paint
Sample: 0521
Technology: ICP-MS
Prep Method: EPA 3050B
Target: 5.43 %
Limits: 4.06 to 6.62 %
Basis: Robust Statistics (Normal Distribution)
Robust Mean: 6.2 %
Std Dev: 0 %
Median: 6.18 %

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 42 Fail: 3 **Total:** 45

Solid and Hazardous Waste Pentachlorophenol

Solid and Hazardous Waste Pentachlorophenol

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Pentachlorophenol
Sample: 0528
Technology: GC-ECD
Prep Method:
Target: 172 ug/kg
Limits: 103 to 189 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 113 ug/kg
Std Dev: 4.2426 ug/kg
Median: 113 ug/kg

A histogram is not displayed for
Technology: GC-ECD due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 2 Fail: 0 Total: 2

Solid and Hazardous Waste Phenanthrene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Phenanthrene
Sample: 0524
Technology: GC-MS
Prep Method:
Target: 11360 ug/kg
Limits: 3090 to 12500 ug/kg
Basis: Manual Limits
Robust Mean: 5835 ug/kg
Std Dev: 657.6093 ug/kg
Median: 5835 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21

Solid and Hazardous Waste Phenanthrene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Phenanthrene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3540C
Target: 11360 ug/kg
Limits: 3090 to 12500 ug/kg
Basis: Manual Limits
Robust Mean: 7660 ug/kg
Std Dev: 1668.772 ug/kg
Median: 7660 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

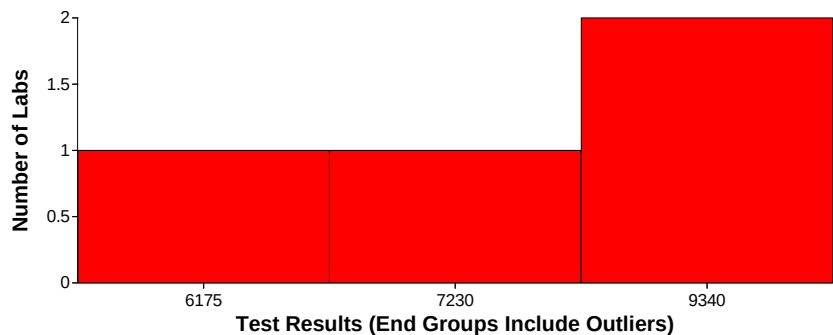
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21

Solid and Hazardous Waste Phenanthrene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Phenanthrene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3545A
Target: 11360 ug/kg
Limits: 3090 to 12500 ug/kg
Basis: Manual Limits
Robust Mean: 7922.5 ug/kg
Std Dev: 1591.3385 ug/kg
Median: 8135 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21

Solid and Hazardous Waste Phenanthrene

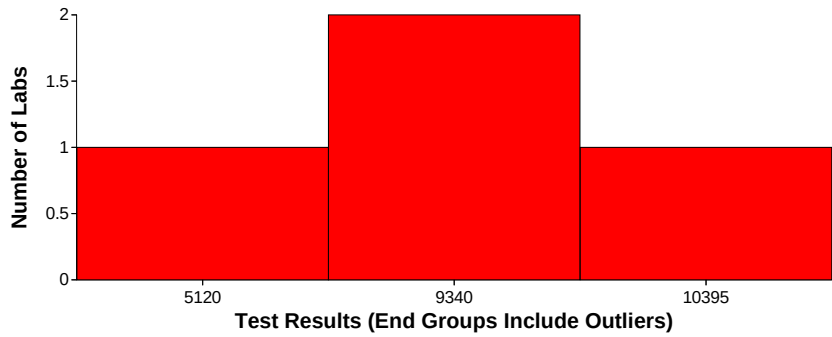
Solid and Hazardous Waste Phenanthrene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Phenanthrene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3546
Target: 11360 ug/kg
Limits: 3090 to 12500 ug/kg
Basis: Manual Limits
Robust Mean: 8547.5 ug/kg
Std Dev: 2545.0917 ug/kg
Median: 9555 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21



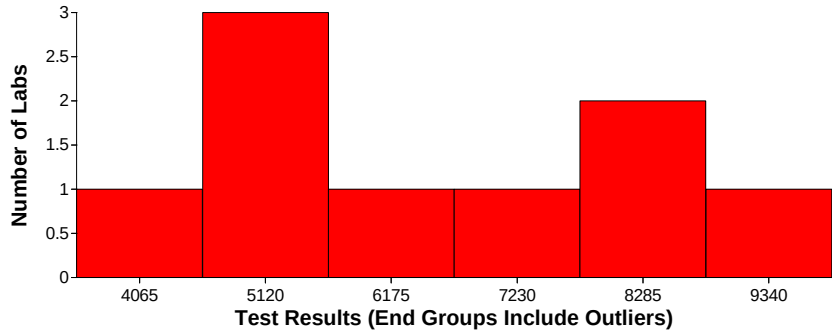
Solid and Hazardous Waste Phenanthrene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Phenanthrene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3550C
Target: 11360 ug/kg
Limits: 3090 to 12500 ug/kg
Basis: Manual Limits
Robust Mean: 6566 ug/kg
Std Dev: 1875.8449 ug/kg
Median: 5810 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21



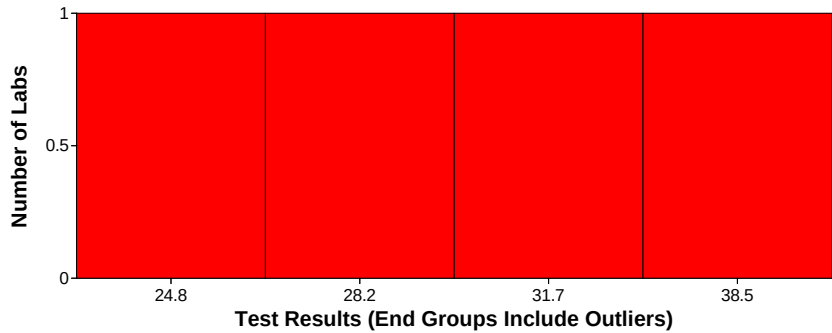
Solid and Hazardous Waste PCBs in Oil

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: PCBs in Oil
Sample: 0566
Technology: GC-ECD
Prep Method: mg/kg
Target: 35.2 mg/kg
Limits: 6.1 to 48 mg/kg
Basis: Linear Regression
Robust Mean: 32 mg/kg
Std Dev: 5.5516 mg/kg
Median: 31.45 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: **Labs:** Pass: 20 Fail: 1 Total: 21



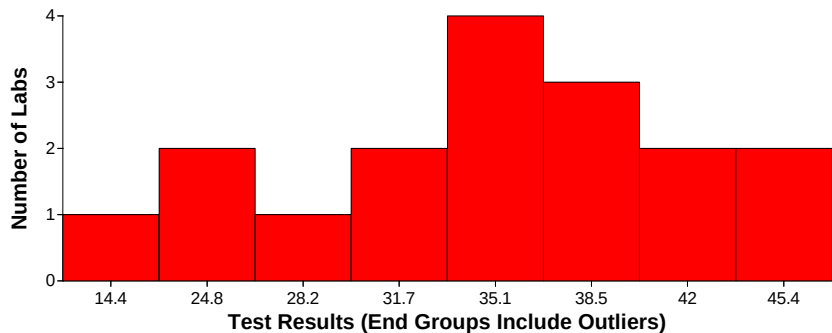
Solid and Hazardous Waste PCBs in Oil

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: PCBs in Oil
Sample: 0566
Technology: GC-ECD
Prep Method: EPA 3580A
Target: 35.2 mg/kg
Limits: 6.1 to 48 mg/kg
Basis: Linear Regression
Robust Mean: 35.8 mg/kg
Std Dev: 10.8781 mg/kg
Median: 35.55 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 16 Fail: 1 Total: 17

Totals for Matrix/Analyte: **Labs:** Pass: 20 Fail: 1 Total: 21



Solid and Hazardous Waste 4-Methyl-2-Pentanone

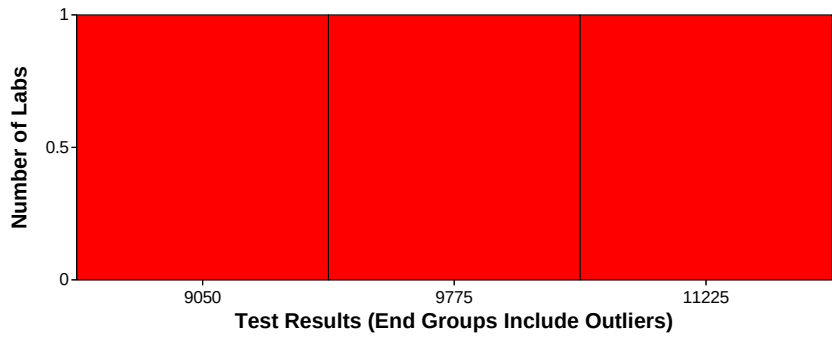
Solid and Hazardous Waste 4-Methyl-2-Pentanone

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 4-Methyl-2-Pentanone
Sample: 0565
Technology: GC-MS
Prep Method:
Target: 11350 ug/kg
Limits: 6420 to 15100 ug/kg
Basis: Linear Regression
Robust Mean: 10113.3 ug/kg
Std Dev: 813.9615 ug/kg
Median: 9940 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: **Labs:** Pass: 19 Fail: 2 Total: 21



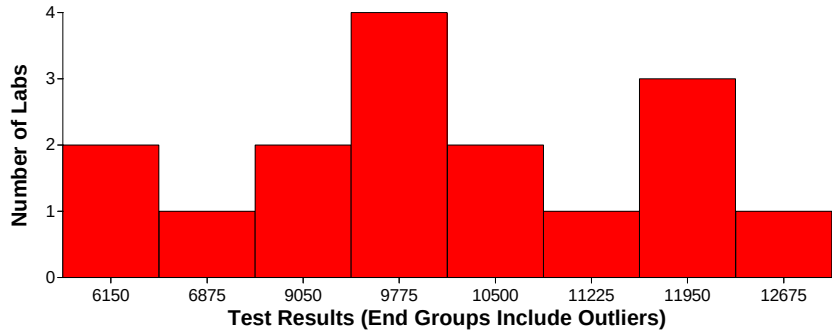
Solid and Hazardous Waste 4-Methyl-2-Pentanone

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 4-Methyl-2-Pentanone
Sample: 0565
Technology: GC-MS
Prep Method: EPA 5035A-H
Target: 11350 ug/kg
Limits: 6420 to 15100 ug/kg
Basis: Linear Regression
Robust Mean: 10349.4 ug/kg
Std Dev: 3768.7225 ug/kg
Median: 10000 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 14 Fail: 2 Total: 16

Totals for Matrix/Analyte: **Labs:** Pass: 19 Fail: 2 Total: 21



Solid and Hazardous Waste 4-Methyl-2-Pentanone

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 4-Methyl-2-Pentanone
Sample: 0565
Technology: GC-MS
Prep Method: EPA 5035A-L
Target: 11350 ug/kg
Limits: 6420 to 15100 ug/kg
Basis: Linear Regression
Robust Mean: 12000 ug/kg
Std Dev: 1131.3708 ug/kg
Median: 12000 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 19 Fail: 2 Total: 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Pyrene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Pyrene
Sample: 0524
Technology: GC-MS
Prep Method:
Target: 6541 ug/kg
Limits: 1680 to 7200 ug/kg
Basis: Manual Limits
Robust Mean: 3360 ug/kg
Std Dev: 480.8326 ug/kg
Median: 3360 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 Total: 21

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Pyrene

Solid and Hazardous Waste Pyrene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Pyrene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3540C
Target: 6541 ug/kg
Limits: 1680 to 7200 ug/kg
Basis: Manual Limits
Robust Mean: 4710 ug/kg
Std Dev: 1484.9242 ug/kg
Median: 4710 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

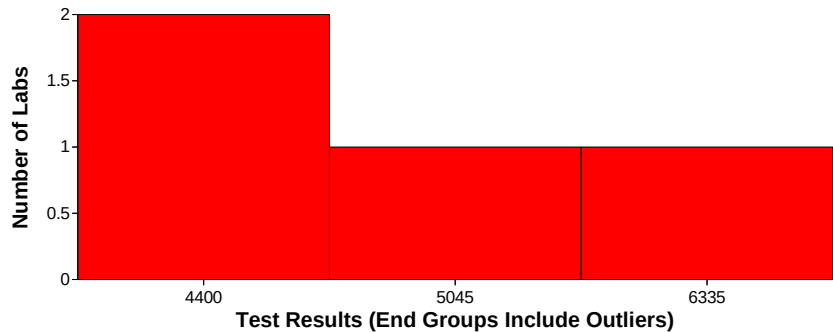
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 **Fail:** 0 **Total:** 2

Totals for Matrix/Analyte: **Labs:** Pass: 21 **Fail:** 0 **Total:** 21

Solid and Hazardous Waste Pyrene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Pyrene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3545A
Target: 6541 ug/kg
Limits: 1680 to 7200 ug/kg
Basis: Manual Limits
Robust Mean: 4972.5 ug/kg
Std Dev: 787.9668 ug/kg
Median: 4770 ug/kg



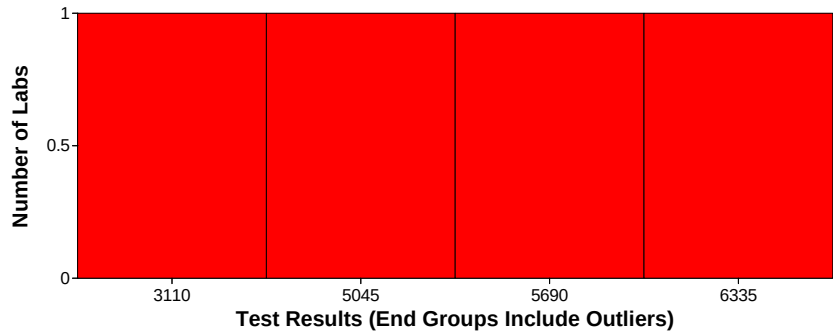
Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 **Fail:** 0 **Total:** 4

Totals for Matrix/Analyte: **Labs:** Pass: 21 **Fail:** 0 **Total:** 21

Solid and Hazardous Waste Pyrene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Pyrene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3546
Target: 6541 ug/kg
Limits: 1680 to 7200 ug/kg
Basis: Manual Limits
Robust Mean: 5187.3 ug/kg
Std Dev: 1464.7902 ug/kg
Median: 5625 ug/kg



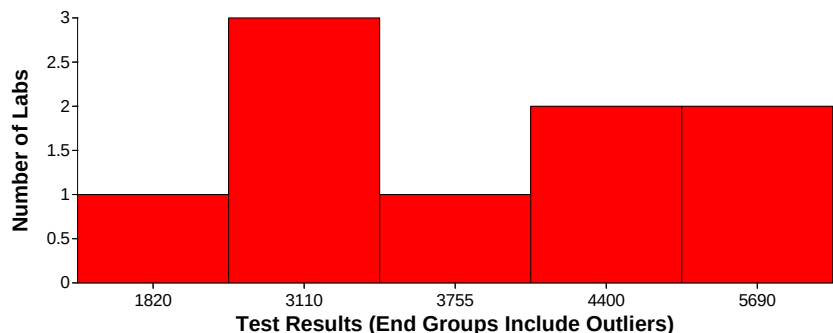
Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 **Fail:** 0 **Total:** 4

Totals for Matrix/Analyte: **Labs:** Pass: 21 **Fail:** 0 **Total:** 21

Solid and Hazardous Waste Pyrene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Pyrene
Sample: 0524
Technology: GC-MS
Prep Method: EPA 3550C
Target: 6541 ug/kg
Limits: 1680 to 7200 ug/kg
Basis: Manual Limits
Robust Mean: 3969.6 ug/kg
Std Dev: 1187.8707 ug/kg
Median: 3910 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 **Fail:** 0 **Total:** 9

Totals for Matrix/Analyte: **Labs:** Pass: 21 **Fail:** 0 **Total:** 21

Solid and Hazardous Waste Antimony, Total

Solid and Hazardous Waste Antimony, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Antimony, Total

Sample: 0522

Technology: ICP-AES

Prep Method: EPA 3050B

Target: 109 mg/kg

Limits: 10.9 to 282 mg/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 97.3 mg/kg

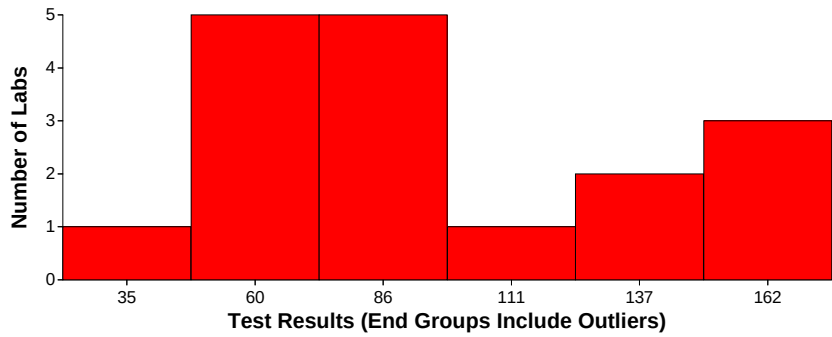
Std Dev: 38.7512 mg/kg

Median: 84.9 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 17 Fail: 0 Total: 17

Totals for Matrix/Analyte: Labs: Pass: 28 Fail: 0 Total: 28



Solid and Hazardous Waste Antimony, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Antimony, Total

Sample: 0522

Technology: ICP-AES

Prep Method: EPA 3051A

Target: 109 mg/kg

Limits: 10.9 to 282 mg/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 163 mg/kg

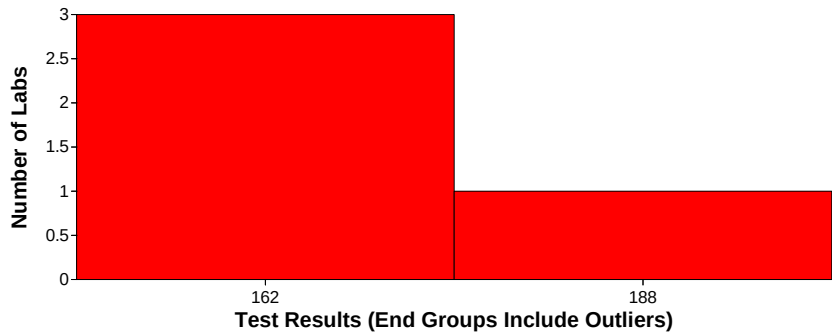
Std Dev: 8.2865 mg/kg

Median: 160.5 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 28 Fail: 0 Total: 28



Solid and Hazardous Waste Antimony, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Antimony, Total

Sample: 0522

Technology: ICP-MS

Prep Method:

Target: 109 mg/kg

Limits: 10.9 to 282 mg/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 58 mg/kg

Std Dev: 0 mg/kg

Median: 58 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 28 Fail: 0 Total: 28

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

Solid and Hazardous Waste Antimony, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Antimony, Total

Sample: 0522

Technology: ICP-MS

Prep Method: EPA 3050B

Target: 109 mg/kg

Limits: 10.9 to 282 mg/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 117.3 mg/kg

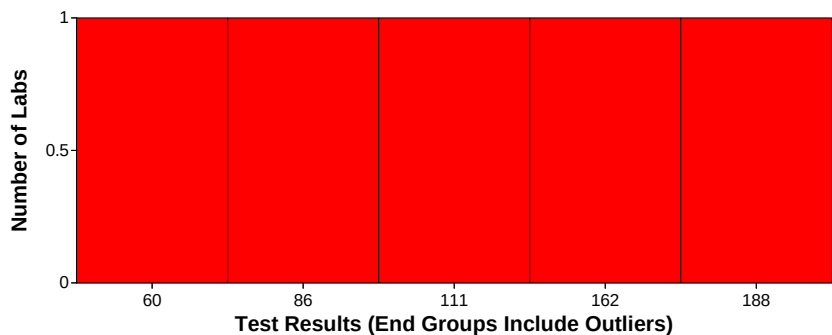
Std Dev: 54.0876 mg/kg

Median: 106 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 28 Fail: 0 Total: 28



Solid and Hazardous Waste Antimony, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Antimony, Total

Sample: 0522

Technology: ICP-MS

Prep Method: EPA 3051A

Target: 109 mg/kg

Limits: 10.9 to 282 mg/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 182 mg/kg

Std Dev: 0 mg/kg

Median: 182 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 28 Fail: 0 Total: 28

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Solid and Hazardous Waste Selenium, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Selenium, Total

Sample: 0522

Technology: GFAAS

Prep Method:

Target: 288 mg/kg

Limits: 203 to 380 mg/kg

Basis: BiWeight LRE

Robust Mean: 266 mg/kg

Std Dev: 0 mg/kg

Median: 266 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 36 Fail: 2 Total: 38

A histogram is not displayed for
Technology: GFAAS due to the
limited number of participants.

Solid and Hazardous Waste Selenium, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Selenium, Total

Sample: 0522

Technology: GFAAS

Prep Method: EPA 3050B

Target: 288 mg/kg

Limits: 203 to 380 mg/kg

Basis: BiWeight LRE

Robust Mean: 239 mg/kg

Std Dev: 0 mg/kg

Median: 239 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 36 Fail: 2 Total: 38

A histogram is not displayed for
Technology: GFAAS due to the
limited number of participants.

Solid and Hazardous Waste Selenium, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Selenium, Total

Sample: 0522

Technology: GFAAS

Prep Method: EPA 3051A

Target: 288 mg/kg

Limits: 203 to 380 mg/kg

Basis: BiWeight LRE

Robust Mean: 300 mg/kg

Std Dev: 1.4142 mg/kg

Median: 300 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 36 Fail: 2 Total: 38

A histogram is not displayed for
Technology: GFAAS due to the
limited number of participants.

Solid and Hazardous Waste Selenium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Selenium, Total
Sample: 0522
Technology: ICP-AES
Prep Method:
Target: 288 mg/kg
Limits: 203 to 380 mg/kg
Basis: BiWeight LRE
Robust Mean: 281 mg/kg
Std Dev: 0 mg/kg
Median: 281 mg/kg

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

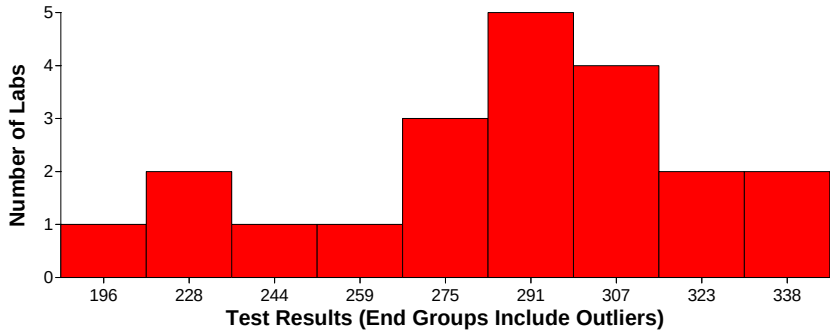
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 36 Fail: 2 **Total:** 38

Solid and Hazardous Waste Selenium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Selenium, Total
Sample: 0522
Technology: ICP-AES
Prep Method: EPA 3050B
Target: 288 mg/kg
Limits: 203 to 380 mg/kg
Basis: BiWeight LRE
Robust Mean: 289 mg/kg
Std Dev: 69.648 mg/kg
Median: 288 mg/kg



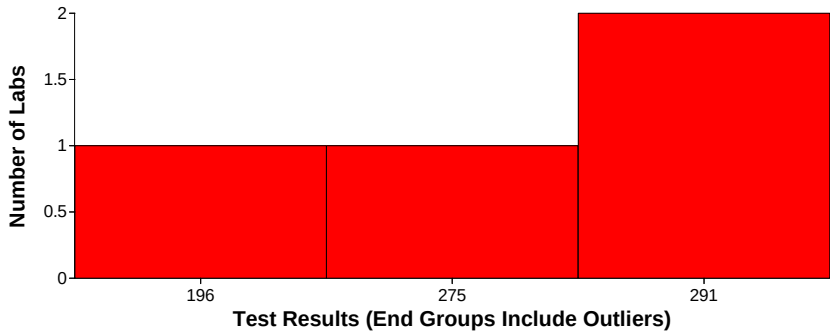
Totals for Matrix/Analyte/Technology:

Labs: Pass: 20 Fail: 1 Total: 21

Totals for Matrix/Analyte: **Labs:** Pass: 36 Fail: 2 **Total:** 38

Solid and Hazardous Waste Selenium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Selenium, Total
Sample: 0522
Technology: ICP-AES
Prep Method: EPA 3051A
Target: 288 mg/kg
Limits: 203 to 380 mg/kg
Basis: BiWeight LRE
Robust Mean: 286 mg/kg
Std Dev: 143.0163 mg/kg
Median: 285 mg/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 1 Total: 4

Totals for Matrix/Analyte: **Labs:** Pass: 36 Fail: 2 **Total:** 38

Solid and Hazardous Waste Selenium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Selenium, Total
Sample: 0522
Technology: ICP-MS
Prep Method:
Target: 288 mg/kg
Limits: 203 to 380 mg/kg
Basis: BiWeight LRE
Robust Mean: 280 mg/kg
Std Dev: 0 mg/kg
Median: 280 mg/kg

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 36 Fail: 2 **Total:** 38

Solid and Hazardous Waste Selenium, Total

Solid and Hazardous Waste Selenium, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Selenium, Total

Sample: 0522

Technology: ICP-MS

Prep Method: EPA 3050B

Target: 288 mg/kg

Limits: 203 to 380 mg/kg

Basis: BiWeight LRE

Robust Mean: 312.6 mg/kg

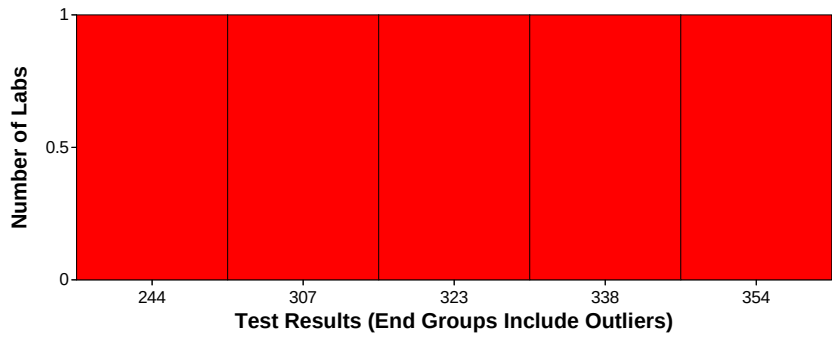
Std Dev: 42.8521 mg/kg

Median: 320 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 36 Fail: 2 Total: 38



Solid and Hazardous Waste Selenium, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Selenium, Total

Sample: 0522

Technology: ICP-MS

Prep Method: EPA 3051A

Target: 288 mg/kg

Limits: 203 to 380 mg/kg

Basis: BiWeight LRE

Robust Mean: 309.5 mg/kg

Std Dev: 37.4767 mg/kg

Median: 309.5 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 36 Fail: 2 Total: 38

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

Solid and Hazardous Waste 2,4,5-TP (Silvex)

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 2,4,5-TP (Silvex)

Sample: 0528

Technology: GC-ECD

Prep Method:

Target: 845 ug/kg

Limits: 267 to 930 ug/kg

Basis: Manual Limits

Robust Mean: 545.2 ug/kg

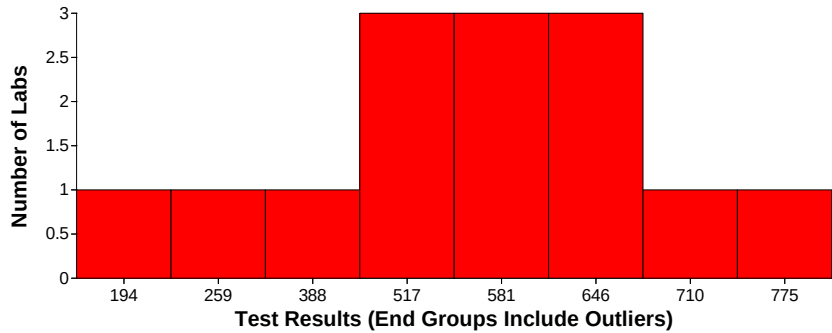
Std Dev: 161.0405 ug/kg

Median: 598 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 12 Fail: 2 Total: 14

Totals for Matrix/Analyte: Labs: Pass: 13 Fail: 2 Total: 15



Solid and Hazardous Waste 2,4,5-TP (Silvex)

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: 2,4,5-TP (Silvex)

Sample: 0528

Technology: HPLC-TSMS

Prep Method: EPA 3545A

Target: 845 ug/kg

Limits: 267 to 930 ug/kg

Basis: Manual Limits

Robust Mean: 635 ug/kg

Std Dev: 0 ug/kg

Median: 635 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 13 Fail: 2 Total: 15

A histogram is not displayed for Technology: HPLC-TSMS due to the limited number of participants.

Solid and Hazardous Waste Tin, Total

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: Tin, Total
Sample: 0522
Technology: ICP-AES
Prep Method:
Target: 141 mg/kg
Limits: 80.1 to 190 mg/kg
Basis: Manual Limits
Robust Mean: 125 mg/kg
Std Dev: 0 mg/kg
Median: 125 mg/kg

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

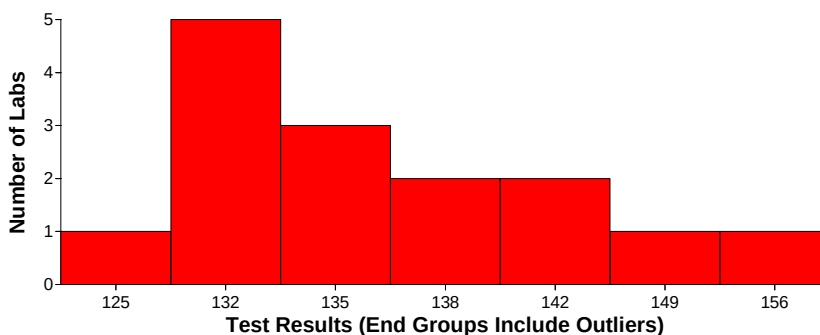
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 19 Fail: 1 Total: 20

Solid and Hazardous Waste Tin, Total

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: Tin, Total
Sample: 0522
Technology: ICP-AES
Prep Method: EPA 3050B
Target: 141 mg/kg
Limits: 80.1 to 190 mg/kg
Basis: Manual Limits
Robust Mean: 135.4 mg/kg
Std Dev: 35.3971 mg/kg
Median: 134 mg/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 14 Fail: 1 Total: 15

Totals for Matrix/Analyte: Labs: Pass: 19 Fail: 1 Total: 20

Solid and Hazardous Waste Tin, Total

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: Tin, Total
Sample: 0522
Technology: ICP-MS
Prep Method:
Target: 141 mg/kg
Limits: 80.1 to 190 mg/kg
Basis: Manual Limits
Robust Mean: mg/kg
Std Dev: 0 mg/kg
Median: 87.2 mg/kg

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

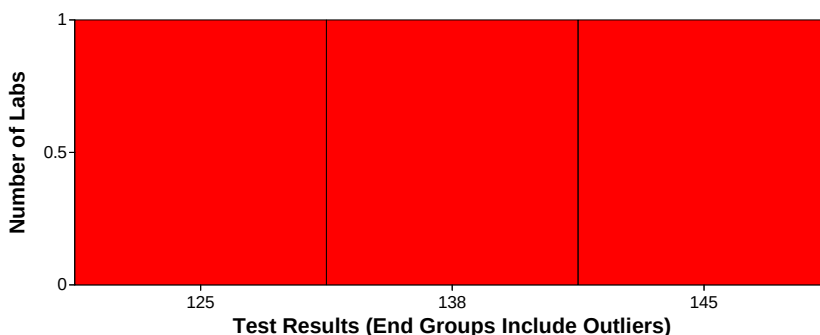
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 19 Fail: 1 Total: 20

Solid and Hazardous Waste Tin, Total

Shipment: 405 Matrix: Solid and Hazardous Waste
Analyte: Tin, Total
Sample: 0522
Technology: ICP-MS
Prep Method: EPA 3050B
Target: 141 mg/kg
Limits: 80.1 to 190 mg/kg
Basis: Manual Limits
Robust Mean: 136.3 mg/kg
Std Dev: 10.0167 mg/kg
Median: 137 mg/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 19 Fail: 1 Total: 20

Solid and Hazardous Waste Sulfate (as SO4)

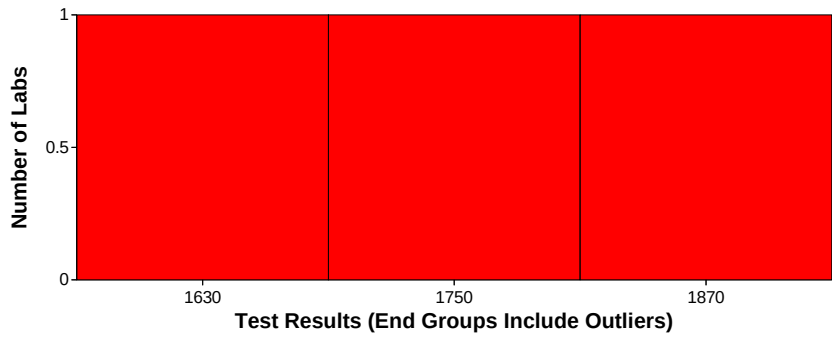
Solid and Hazardous Waste Sulfate (as SO4)

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Sulfate (as SO4)
Sample: 0563
Technology: COLOR
Prep Method:
Target: 1890 mg/kg
Limits: 1100 to 2640 mg/kg
Basis: BiWeight LRE
Robust Mean: 1737.3 mg/kg
Std Dev: 110.0969 mg/kg
Median: 1732 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: **Labs:** Pass: 14 Fail: 0 Total: 14



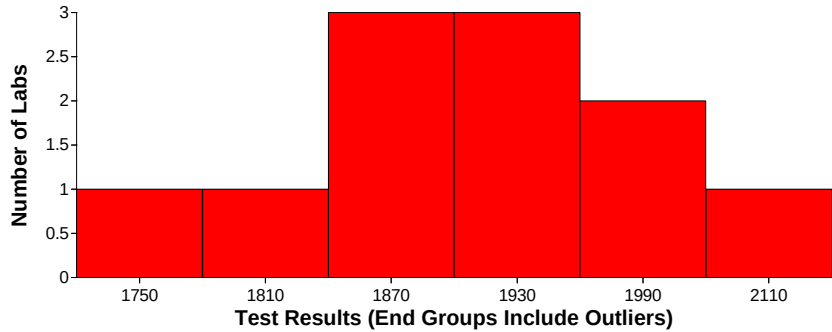
Solid and Hazardous Waste Sulfate (as SO4)

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Sulfate (as SO4)
Sample: 0563
Technology: IC-COND
Prep Method:
Target: 1890 mg/kg
Limits: 1100 to 2640 mg/kg
Basis: BiWeight LRE
Robust Mean: 1900.9 mg/kg
Std Dev: 103.1944 mg/kg
Median: 1910 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 11 Fail: 0 Total: 11

Totals for Matrix/Analyte: **Labs:** Pass: 14 Fail: 0 Total: 14



Solid and Hazardous Waste Strontium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Strontium, Total
Sample: 0522
Technology: ICP-AES
Prep Method:
Target: 249 mg/kg
Limits: 173 to 315 mg/kg
Basis: BiWeight LRE
Robust Mean: 237 mg/kg
Std Dev: 0 mg/kg
Median: 237 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 10 Fail: 0 Total: 10

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

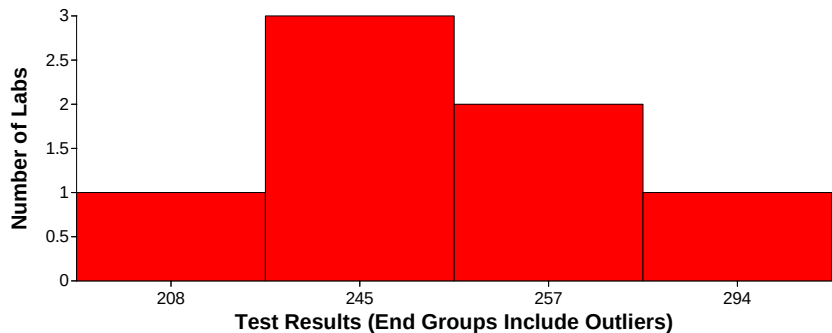
Solid and Hazardous Waste Strontium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Strontium, Total
Sample: 0522
Technology: ICP-AES
Prep Method: EPA 3050B
Target: 249 mg/kg
Limits: 173 to 315 mg/kg
Basis: BiWeight LRE
Robust Mean: 249.4 mg/kg
Std Dev: 24.6093 mg/kg
Median: 243 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 7 Fail: 0 Total: 7

Totals for Matrix/Analyte: **Labs:** Pass: 10 Fail: 0 Total: 10



Solid and Hazardous Waste Strontium, Total

Solid and Hazardous Waste Strontium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Strontium, Total
Sample: 0522
Technology: ICP-MS
Prep Method: EPA 3050B
Target: 249 mg/kg
Limits: 173 to 315 mg/kg
Basis: BiWeight LRE
Robust Mean: 230 mg/kg
Std Dev: 48.0833 mg/kg
Median: 230 mg/kg

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 10 Fail: 0 Total: 10

Solid and Hazardous Waste Styrene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Styrene
Sample: 0565
Technology: GC-MS
Prep Method:
Target: 3654 ug/kg
Limits: 2190 to 5120 ug/kg
Basis: Target Value +/- a fixed percent
Robust Mean: 3585 ug/kg
Std Dev: 261.6295 ug/kg
Median: 3585 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

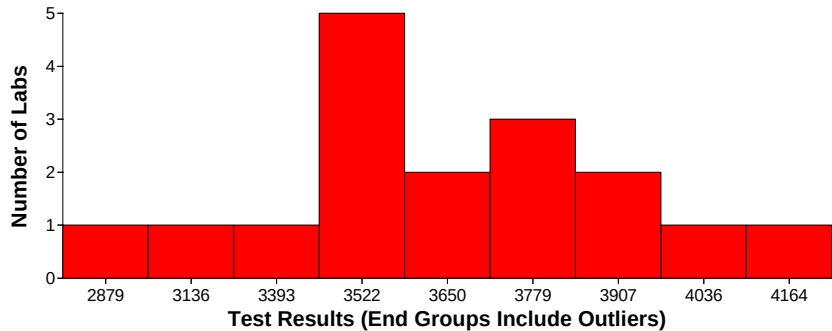
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 1 Total: 22

Solid and Hazardous Waste Styrene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Styrene
Sample: 0565
Technology: GC-MS
Prep Method: EPA 5035A-H
Target: 3654 ug/kg
Limits: 2190 to 5120 ug/kg
Basis: Target Value +/- a fixed percent
Robust Mean: 3652.8 ug/kg
Std Dev: 918.4176 ug/kg
Median: 3590 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 16 Fail: 1 Total: 17

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 1 Total: 22

Solid and Hazardous Waste Styrene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Styrene
Sample: 0565
Technology: GC-MS
Prep Method: EPA 5035A-L
Target: 3654 ug/kg
Limits: 2190 to 5120 ug/kg
Basis: Target Value +/- a fixed percent
Robust Mean: 3905 ug/kg
Std Dev: 445.4773 ug/kg
Median: 3905 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 1 Total: 22

Solid and Hazardous Waste Styrene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Styrene

Sample: 0565

Technology: GCELCD/PID

Prep Method: EPA 5035A-L

Target: 3654 ug/kg

Limits: 2190 to 5120 ug/kg

Basis: Target Value +/- a fixed percent

Robust Mean: 3420 ug/kg

Std Dev: 0 ug/kg

Median: 3420 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 1 Total: 22

A histogram is not displayed for
Technology: GCELCD/PID due to the
limited number of participants.

Solid and Hazardous Waste trans-1,2-Dichloroethene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: trans-1,2-Dichloroethene

Sample: 0565

Technology: GC-MS

Prep Method:

Target: 8828 ug/kg

Limits: 5300 to 12400 ug/kg

Basis: Target Value +/- a fixed percent

Robust Mean: 8740 ug/kg

Std Dev: 56.5685 ug/kg

Median: 8740 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 25 Fail: 0 Total: 25

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste trans-1,2-Dichloroethene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: trans-1,2-Dichloroethene

Sample: 0565

Technology: GC-MS

Prep Method: EPA 5035A-H

Target: 8828 ug/kg

Limits: 5300 to 12400 ug/kg

Basis: Target Value +/- a fixed percent

Robust Mean: 9071.3 ug/kg

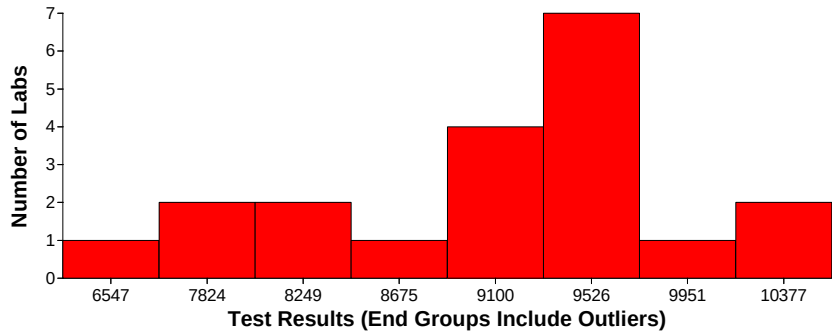
Std Dev: 888.0743 ug/kg

Median: 9285 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 20 Fail: 0 Total: 20

Totals for Matrix/Analyte: Labs: Pass: 25 Fail: 0 Total: 25



Solid and Hazardous Waste trans-1,2-Dichloroethene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: trans-1,2-Dichloroethene

Sample: 0565

Technology: GC-MS

Prep Method: EPA 5035A-L

Target: 8828 ug/kg

Limits: 5300 to 12400 ug/kg

Basis: Target Value +/- a fixed percent

Robust Mean: 9710 ug/kg

Std Dev: 1541.4928 ug/kg

Median: 9710 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 25 Fail: 0 Total: 25

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste trans-1,2-Dichloroethene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: trans-1,2-Dichloroethene
Sample: 0565
Technology: GCELCD/PID
Prep Method: EPA 5035A-L
Target: 8828 ug/kg
Limits: 5300 to 12400 ug/kg
Basis: Target Value +/- a fixed percent
Robust Mean: 7880 ug/kg
 Std Dev: 0 ug/kg
 Median: 7880 ug/kg

A histogram is not displayed for
Technology: GCELCD/PID due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 25 Fail: 0 **Total:** 25

Solid and Hazardous Waste Thallium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Thallium, Total
Sample: 0522
Technology: GFAAS
Prep Method: EPA 3050B
Target: 191 mg/kg
Limits: 131 to 249 mg/kg
Basis: BiWeight LRE
Robust Mean: mg/kg
 Std Dev: 0 mg/kg
 Median: 9.34 mg/kg

A histogram is not displayed for
Technology: GFAAS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 0 Fail: 1 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 26 Fail: 1 **Total:** 27

Solid and Hazardous Waste Thallium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Thallium, Total
Sample: 0522
Technology: ICP-AES
Prep Method:
Target: 191 mg/kg
Limits: 131 to 249 mg/kg
Basis: BiWeight LRE
Robust Mean: 167 mg/kg
 Std Dev: 0 mg/kg
 Median: 167 mg/kg

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

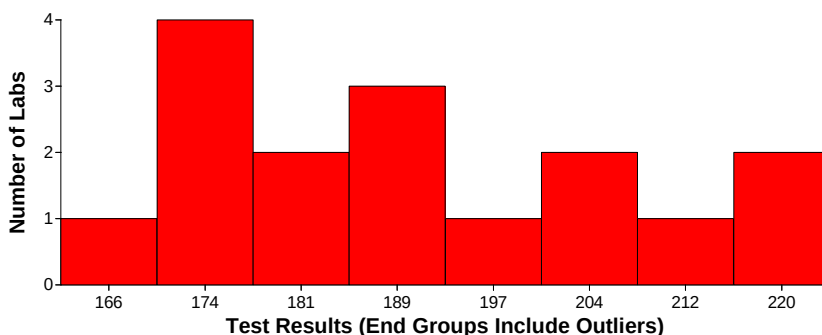
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 26 Fail: 1 **Total:** 27

Solid and Hazardous Waste Thallium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Thallium, Total
Sample: 0522
Technology: ICP-AES
Prep Method: EPA 3050B
Target: 191 mg/kg
Limits: 131 to 249 mg/kg
Basis: BiWeight LRE
Robust Mean: 191 mg/kg
 Std Dev: 16.207 mg/kg
 Median: 187 mg/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 16 Fail: 0 Total: 16

Totals for Matrix/Analyte: **Labs:** Pass: 26 Fail: 1 **Total:** 27

Solid and Hazardous Waste Thallium, Total

Solid and Hazardous Waste Thallium, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Thallium, Total

Sample: 0522

Technology: ICP-AES

Prep Method: EPA 3051A

Target: 191 mg/kg

Limits: 131 to 249 mg/kg

Basis: BiWeight LRE

Robust Mean: 188.5 mg/kg

Std Dev: 4.9497 mg/kg

Median: 188.5 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 26 Fail: 1 Total: 27

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

Solid and Hazardous Waste Thallium, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Thallium, Total

Sample: 0522

Technology: ICP-MS

Prep Method:

Target: 191 mg/kg

Limits: 131 to 249 mg/kg

Basis: BiWeight LRE

Robust Mean: 176 mg/kg

Std Dev: 0 mg/kg

Median: 176 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 26 Fail: 1 Total: 27

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Solid and Hazardous Waste Thallium, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Thallium, Total

Sample: 0522

Technology: ICP-MS

Prep Method: EPA 3050B

Target: 191 mg/kg

Limits: 131 to 249 mg/kg

Basis: BiWeight LRE

Robust Mean: 198.2 mg/kg

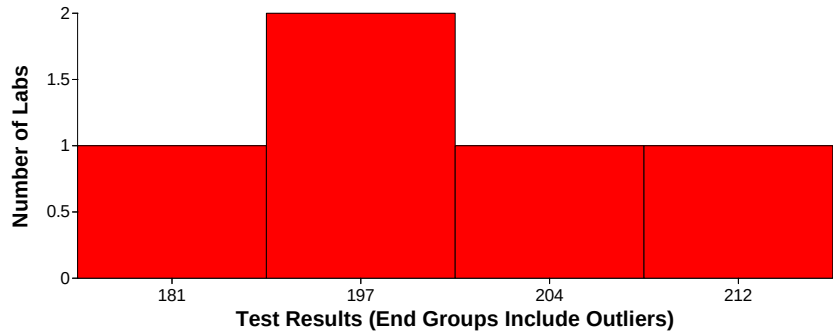
Std Dev: 12.112 mg/kg

Median: 197 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 26 Fail: 1 Total: 27



Solid and Hazardous Waste Thallium, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Thallium, Total

Sample: 0522

Technology: ICP-MS

Prep Method: EPA 3051A

Target: 191 mg/kg

Limits: 131 to 249 mg/kg

Basis: BiWeight LRE

Robust Mean: 184 mg/kg

Std Dev: 0 mg/kg

Median: 184 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 26 Fail: 1 Total: 27

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Solid and Hazardous Waste Toluene

Solid and Hazardous Waste Toluene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Toluene
Sample: 0565
Technology: GC-MS
Prep Method:
Target: 1993 ug/kg
Limits: 1370 to 2650 ug/kg
Basis: Linear Regression
Robust Mean: 1875 ug/kg
Std Dev: 106.066 ug/kg
Median: 1875 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 24 Fail: 1 Total: 25

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

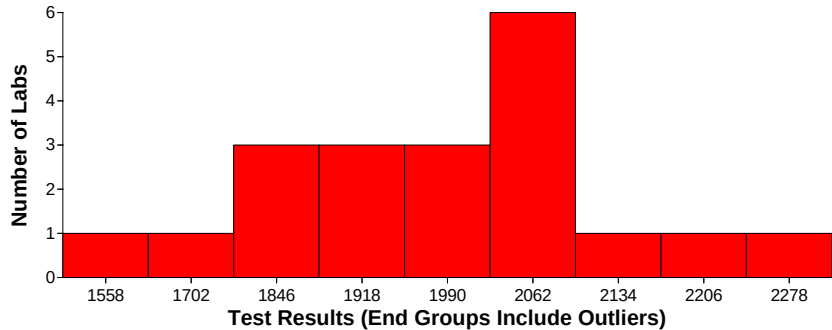
Solid and Hazardous Waste Toluene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Toluene
Sample: 0565
Technology: GC-MS
Prep Method: EPA 5035A-H
Target: 1993 ug/kg
Limits: 1370 to 2650 ug/kg
Basis: Linear Regression
Robust Mean: 1998.9 ug/kg
Std Dev: 466.1251 ug/kg
Median: 1995 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 19 Fail: 1 Total: 20

Totals for Matrix/Analyte: **Labs:** Pass: 24 Fail: 1 Total: 25



Solid and Hazardous Waste Toluene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Toluene
Sample: 0565
Technology: GC-MS
Prep Method: EPA 5035A-L
Target: 1993 ug/kg
Limits: 1370 to 2650 ug/kg
Basis: Linear Regression
Robust Mean: 2150 ug/kg
Std Dev: 268.7006 ug/kg
Median: 2150 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 24 Fail: 1 Total: 25

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Toluene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Toluene
Sample: 0565
Technology: GCELCD/PID
Prep Method: EPA 5035A-L
Target: 1993 ug/kg
Limits: 1370 to 2650 ug/kg
Basis: Linear Regression
Robust Mean: 1870 ug/kg
Std Dev: 0 ug/kg
Median: 1870 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 24 Fail: 1 Total: 25

A histogram is not displayed for
Technology: GCELCD/PID due to the
limited number of participants.

Solid and Hazardous Waste Toxaphene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Toxaphene
Sample: 0534
Technology: GC-ECD
Prep Method:
Target: 816 ug/kg
Limits: 81.6 to 1260 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 799 ug/kg
Std Dev: 0 ug/kg
Median: 799 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs:** Pass: 22 **Fail:** 0 **Total:** 22

A histogram is not displayed for
Technology: GC-ECD due to the
limited number of participants.

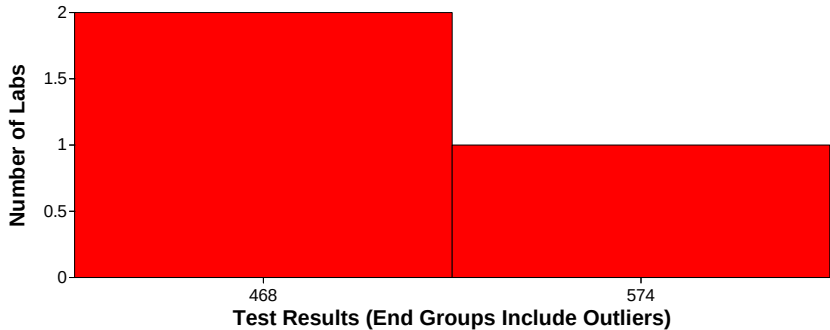
Solid and Hazardous Waste Toxaphene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Toxaphene
Sample: 0534
Technology: GC-ECD
Prep Method: EPA 3540C
Target: 816 ug/kg
Limits: 81.6 to 1260 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 499.7 ug/kg
Std Dev: 79.5383 ug/kg
Median: 489 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 **Fail:** 0 **Total:** 3

Totals for Matrix/Analyte: **Labs:** Pass: 22 **Fail:** 0 **Total:** 22



Solid and Hazardous Waste Toxaphene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Toxaphene
Sample: 0534
Technology: GC-ECD
Prep Method: EPA 3541
Target: 816 ug/kg
Limits: 81.6 to 1260 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 660 ug/kg
Std Dev: 0 ug/kg
Median: 660 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 **Fail:** 0 **Total:** 1

Totals for Matrix/Analyte: **Labs:** Pass: 22 **Fail:** 0 **Total:** 22

A histogram is not displayed for
Technology: GC-ECD due to the
limited number of participants.

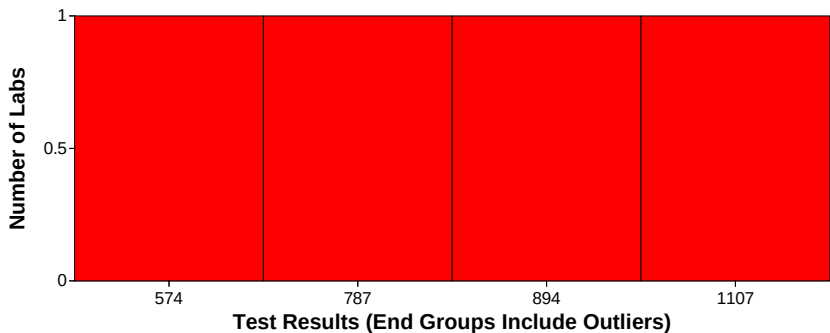
Solid and Hazardous Waste Toxaphene

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Toxaphene
Sample: 0534
Technology: GC-ECD
Prep Method: EPA 3545A
Target: 816 ug/kg
Limits: 81.6 to 1260 ug/kg
Basis: Stat_Norm in SW with conditions for the 10% -11
Robust Mean: 823.3 ug/kg
Std Dev: 211.5016 ug/kg
Median: 796 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 **Fail:** 0 **Total:** 4

Totals for Matrix/Analyte: **Labs:** Pass: 22 **Fail:** 0 **Total:** 22



Solid and Hazardous Waste Toxaphene

Solid and Hazardous Waste Toxaphene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Toxaphene

Sample: 0534

Technology: GC-ECD

Prep Method: EPA 3546

Target: 816 ug/kg

Limits: 81.6 to 1260 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 625.6 ug/kg

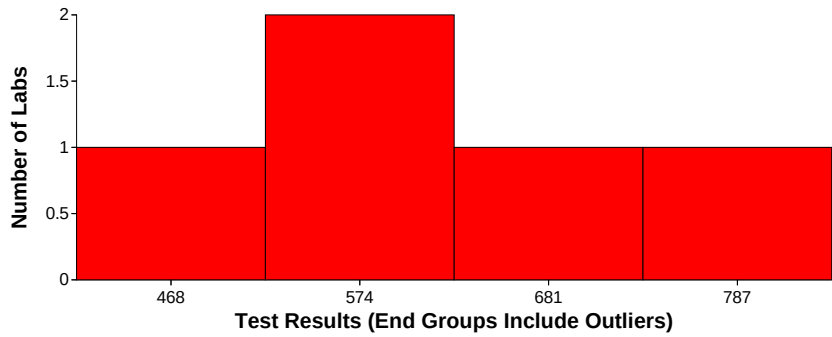
Std Dev: 110.0604 ug/kg

Median: 617 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste Toxaphene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Toxaphene

Sample: 0534

Technology: GC-ECD

Prep Method: EPA 3550C

Target: 816 ug/kg

Limits: 81.6 to 1260 ug/kg

Basis: Stat_Norm in SW with conditions for the 10% -11

Robust Mean: 414.3 ug/kg

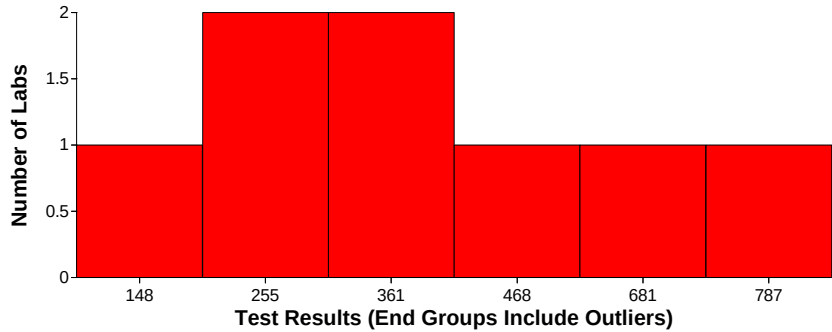
Std Dev: 199.7897 ug/kg

Median: 366.5 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 0 Total: 8

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 0 Total: 22



Solid and Hazardous Waste Trichloroethene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Trichloroethene

Sample: 0565

Technology: GC-MS

Prep Method:

Target: 638 ug/kg

Limits: 0 to 638 ug/kg

Basis: Natural Blanks

Robust Mean: ug/kg

Std Dev: 0 ug/kg

Median: 205 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 3 Total: 25

A histogram is not displayed for Technology: GC-MS due to the limited number of participants.

Solid and Hazardous Waste Trichloroethene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Trichloroethene

Sample: 0565

Technology: GC-MS

Prep Method: EPA 5035A-H

Target: 638 ug/kg

Limits: 0 to 638 ug/kg

Basis: Natural Blanks

Robust Mean: 638 ug/kg

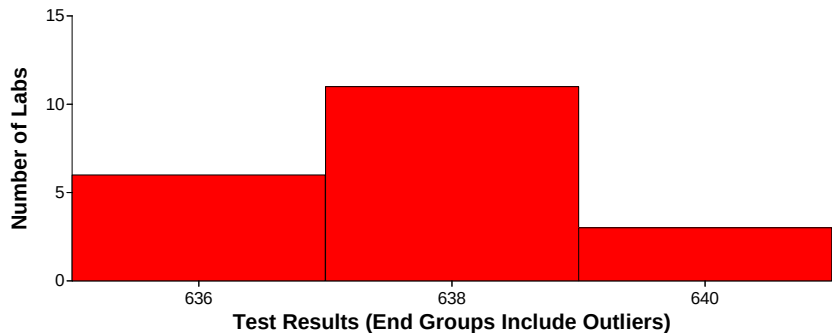
Std Dev: 325.6465 ug/kg

Median: 638 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 17 Fail: 3 Total: 20

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 3 Total: 25



Solid and Hazardous Waste Trichloroethene

Solid and Hazardous Waste Trichloroethene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Trichloroethene

Sample: 0565

Technology: GC-MS

Prep Method: EPA 5035A-L

Target: 638 ug/kg

Limits: 0 to 638 ug/kg

Basis: Natural Blanks

Robust Mean: 638 ug/kg

Std Dev: 451.1341 ug/kg

Median: 499 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 3 Total: 25

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Trichloroethene

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Trichloroethene

Sample: 0565

Technology: GCELCD/PID

Prep Method: EPA 5035A-L

Target: 638 ug/kg

Limits: 0 to 638 ug/kg

Basis: Natural Blanks

Robust Mean: ug/kg

Std Dev: 0 ug/kg

Median: 443 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 3 Total: 25

A histogram is not displayed for
Technology: GCELCD/PID due to the
limited number of participants.

Solid and Hazardous Waste Total Xylenes

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Total Xylenes

Sample: 0565

Technology: GC-MS

Prep Method:

Target: 8619 ug/kg

Limits: 6000 to 11700 ug/kg

Basis: Linear Regression

Robust Mean: 8240 ug/kg

Std Dev: 480.8326 ug/kg

Median: 8240 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 24 Fail: 1 Total: 25

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Total Xylenes

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Total Xylenes

Sample: 0565

Technology: GC-MS

Prep Method: EPA 5035A-H

Target: 8619 ug/kg

Limits: 6000 to 11700 ug/kg

Basis: Linear Regression

Robust Mean: 8561.9 ug/kg

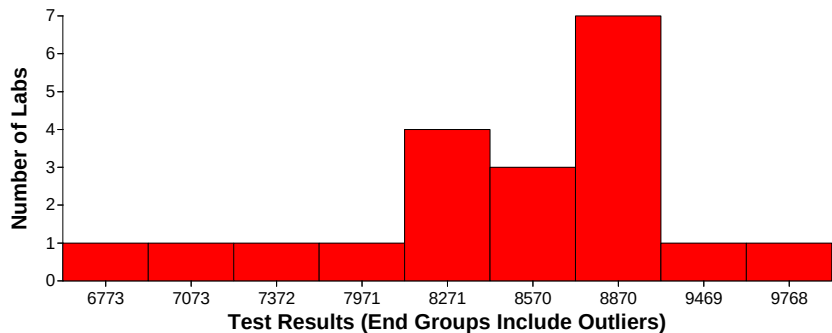
Std Dev: 2018.0226 ug/kg

Median: 8593 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 19 Fail: 1 Total: 20

Totals for Matrix/Analyte: Labs: Pass: 24 Fail: 1 Total: 25



Solid and Hazardous Waste Total Xylenes

Solid and Hazardous Waste Total Xylenes

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Total Xylenes

Sample: 0565

Technology: GC-MS

Prep Method: EPA 5035A-L

Target: 8619 ug/kg

Limits: 6000 to 11700 ug/kg

Basis: Linear Regression

Robust Mean: 9145 ug/kg

Std Dev: 1011.1627 ug/kg

Median: 9145 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 24 Fail: 1 Total: 25

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Solid and Hazardous Waste Total Xylenes

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Total Xylenes

Sample: 0565

Technology: GCELCD/PID

Prep Method: EPA 5035A-L

Target: 8619 ug/kg

Limits: 6000 to 11700 ug/kg

Basis: Linear Regression

Robust Mean: 8000 ug/kg

Std Dev: 0 ug/kg

Median: 8000 ug/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 24 Fail: 1 Total: 25

A histogram is not displayed for
Technology: GCELCD/PID due to the
limited number of participants.

Solid and Hazardous Waste Vanadium, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Vanadium, Total

Sample: 0522

Technology: ICP-AES

Prep Method:

Target: 266 mg/kg

Limits: 193 to 321 mg/kg

Basis: BiWeight LRE

Robust Mean: 234 mg/kg

Std Dev: 0 mg/kg

Median: 234 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 25 Fail: 0 Total: 25

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

Solid and Hazardous Waste Vanadium, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Vanadium, Total

Sample: 0522

Technology: ICP-AES

Prep Method: EPA 3050B

Target: 266 mg/kg

Limits: 193 to 321 mg/kg

Basis: BiWeight LRE

Robust Mean: 258.8 mg/kg

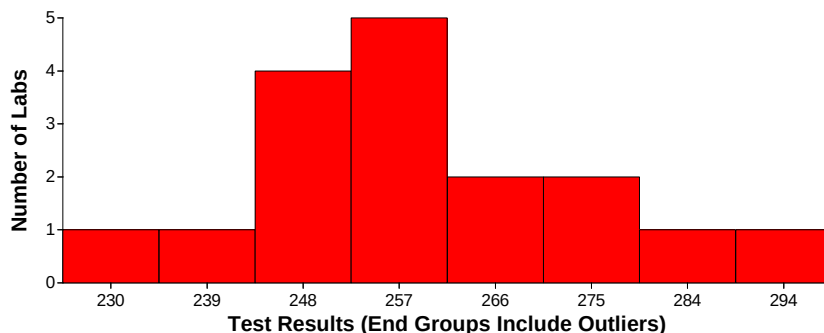
Std Dev: 16.4865 mg/kg

Median: 256 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 17 Fail: 0 Total: 17

Totals for Matrix/Analyte: Labs: Pass: 25 Fail: 0 Total: 25



Solid and Hazardous Waste Vanadium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Vanadium, Total
Sample: 0522
Technology: ICP-MS
Prep Method:
Target: 266 mg/kg
Limits: 193 to 321 mg/kg
Basis: BiWeight LRE
Robust Mean: 231 mg/kg
Std Dev: 0 mg/kg
Median: 231 mg/kg

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

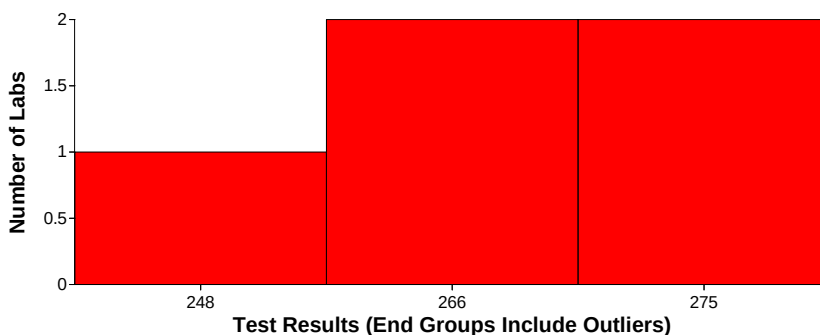
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 25 Fail: 0 **Total:** 25

Solid and Hazardous Waste Vanadium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Vanadium, Total
Sample: 0522
Technology: ICP-MS
Prep Method: EPA 3050B
Target: 266 mg/kg
Limits: 193 to 321 mg/kg
Basis: BiWeight LRE
Robust Mean: 267.8 mg/kg
Std Dev: 9.2844 mg/kg
Median: 270 mg/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: **Labs:** Pass: 25 Fail: 0 **Total:** 25

Solid and Hazardous Waste Vanadium, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Vanadium, Total
Sample: 0522
Technology: ICP-MS
Prep Method: EPA 3051A
Target: 266 mg/kg
Limits: 193 to 321 mg/kg
Basis: BiWeight LRE
Robust Mean: 216 mg/kg
Std Dev: 0 mg/kg
Median: 216 mg/kg

A histogram is not displayed for
Technology: ICP-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 25 Fail: 0 **Total:** 25

Solid and Hazardous Waste 1,2,4-Trichlorobenzene, Volatile

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 1,2,4-Trichlorobenzene, Volatile
Sample: 0565
Technology: GC-MS
Prep Method:
Target: 5829 ug/kg
Limits: 3500 to 8160 ug/kg
Basis: Target Value +/- a fixed percent
Robust Mean: 4950 ug/kg
Std Dev: 353.5534 ug/kg
Median: 4950 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

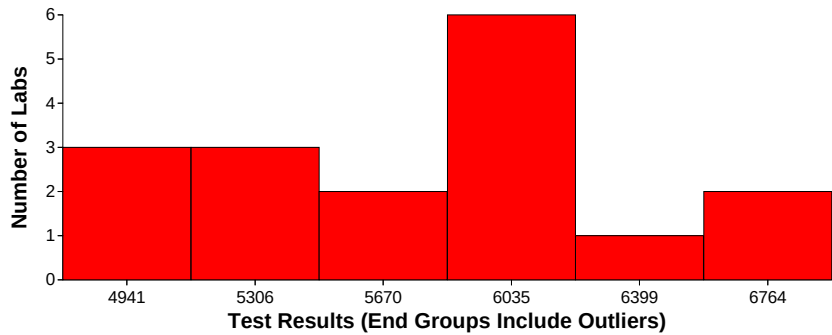
Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 **Total:** 21

Solid and Hazardous Waste 1,2,4-Trichlorobenzene, Volatile

Solid and Hazardous Waste 1,2,4-Trichlorobenzene, Volatile

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 1,2,4-Trichlorobenzene, Volatile
Sample: 0565
Technology: GC-MS
Prep Method: EPA 5035A-H
Target: 5829 ug/kg
Limits: 3500 to 8160 ug/kg
Basis: Target Value +/- a fixed percent
Robust Mean: 5761.5 ug/kg
Std Dev: 589.6226 ug/kg
Median: 5870 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 17 Fail: 0 Total: 17

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 **Total:** 21

Solid and Hazardous Waste 1,2,4-Trichlorobenzene, Volatile

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: 1,2,4-Trichlorobenzene, Volatile
Sample: 0565
Technology: GC-MS
Prep Method: EPA 5035A-L
Target: 5829 ug/kg
Limits: 3500 to 8160 ug/kg
Basis: Target Value +/- a fixed percent
Robust Mean: 6020 ug/kg
Std Dev: 1781.9091 ug/kg
Median: 6020 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 21 Fail: 0 **Total:** 21

Solid and Hazardous Waste Naphthalene, Volatile

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Naphthalene, Volatile
Sample: 0565
Technology: GC-MS
Prep Method: ug/kg
Target: 3794 ug/kg
Limits: 2050 to 5310 ug/kg
Basis: Linear Regression
Robust Mean: 3055 ug/kg
Std Dev: 360.6245 ug/kg
Median: 3055 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

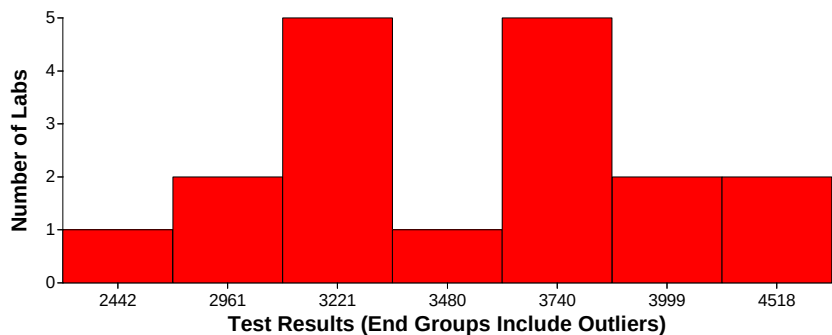
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 23 Fail: 0 **Total:** 23

Solid and Hazardous Waste Naphthalene, Volatile

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Naphthalene, Volatile
Sample: 0565
Technology: GC-MS
Prep Method: EPA 5035A-H
Target: 3794 ug/kg
Limits: 2050 to 5310 ug/kg
Basis: Linear Regression
Robust Mean: 3553.8 ug/kg
Std Dev: 535.1139 ug/kg
Median: 3555 ug/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 18 Fail: 0 Total: 18

Totals for Matrix/Analyte: **Labs:** Pass: 23 Fail: 0 **Total:** 23

Solid and Hazardous Waste Naphthalene, Volatile

Solid and Hazardous Waste Naphthalene, Volatile

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Naphthalene, Volatile
Sample: 0565
Technology: GC-MS
Prep Method: EPA 5035A-L
Target: 3794 ug/kg
Limits: 2050 to 5310 ug/kg
Basis: Linear Regression
Robust Mean: 3655 ug/kg
Std Dev: 799.0307 ug/kg
Median: 3655 ug/kg

A histogram is not displayed for
Technology: GC-MS due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: **Labs:** Pass: 23 Fail: 0 **Total:** 23

Solid and Hazardous Waste Naphthalene, Volatile

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Naphthalene, Volatile
Sample: 0565
Technology: GCELCD/PID
Prep Method: EPA 5035A-L
Target: 3794 ug/kg
Limits: 2050 to 5310 ug/kg
Basis: Linear Regression
Robust Mean: 3310 ug/kg
Std Dev: 0 ug/kg
Median: 3310 ug/kg

A histogram is not displayed for
Technology: GCELCD/PID due to the
limited number of participants.

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 23 Fail: 0 **Total:** 23

Solid and Hazardous Waste Zinc, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Zinc, Total
Sample: 0522
Technology: ICP-AES
Prep Method:
Target: 251 mg/kg
Limits: 180 to 327 mg/kg
Basis: BiWeight LRE
Robust Mean: 228 mg/kg
Std Dev: 0 mg/kg
Median: 228 mg/kg

A histogram is not displayed for
Technology: ICP-AES due to the
limited number of participants.

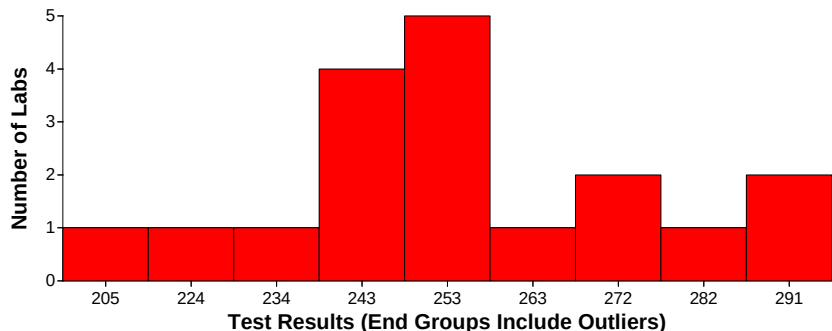
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 0 **Total:** 31

Solid and Hazardous Waste Zinc, Total

Shipment: 405 **Matrix:** Solid and Hazardous Waste
Analyte: Zinc, Total
Sample: 0522
Technology: ICP-AES
Prep Method: EPA 3050B
Target: 251 mg/kg
Limits: 180 to 327 mg/kg
Basis: BiWeight LRE
Robust Mean: 253.6 mg/kg
Std Dev: 21.2197 mg/kg
Median: 251.5 mg/kg



Totals for Matrix/Analyte/Technology:

Labs: Pass: 18 Fail: 0 Total: 18

Totals for Matrix/Analyte: **Labs:** Pass: 31 Fail: 0 **Total:** 31

Solid and Hazardous Waste Zinc, Total

Solid and Hazardous Waste Zinc, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Zinc, Total

Sample: 0522

Technology: ICP-AES

Prep Method: EPA 3051A

Target: 251 mg/kg

Limits: 180 to 327 mg/kg

Basis: BiWeight LRE

Robust Mean: 240.3 mg/kg

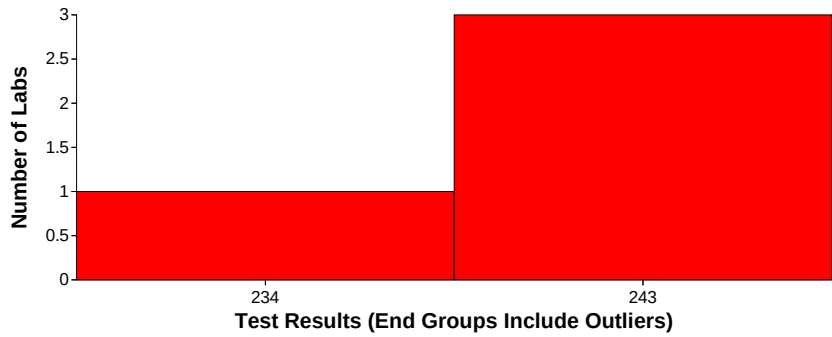
Std Dev: 6.1847 mg/kg

Median: 242 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 31 Fail: 0 Total: 31



Solid and Hazardous Waste Zinc, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Zinc, Total

Sample: 0522

Technology: ICP-MS

Prep Method:

Target: 251 mg/kg

Limits: 180 to 327 mg/kg

Basis: BiWeight LRE

Robust Mean: 238 mg/kg

Std Dev: 0 mg/kg

Median: 238 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 31 Fail: 0 Total: 31

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

Solid and Hazardous Waste Zinc, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Zinc, Total

Sample: 0522

Technology: ICP-MS

Prep Method: EPA 3050B

Target: 251 mg/kg

Limits: 180 to 327 mg/kg

Basis: BiWeight LRE

Robust Mean: 266 mg/kg

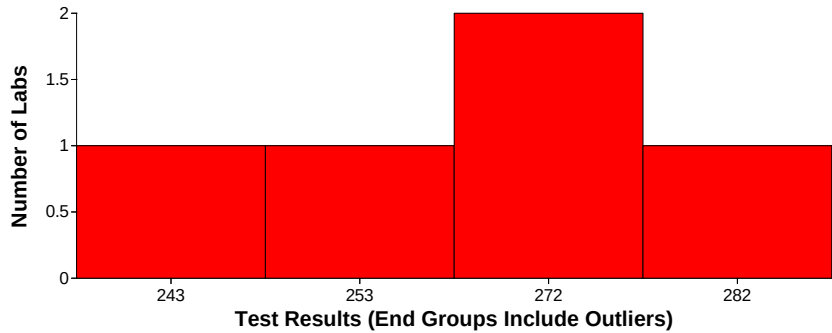
Std Dev: 16.5831 mg/kg

Median: 269 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 31 Fail: 0 Total: 31



Solid and Hazardous Waste Zinc, Total

Shipment: 405 Matrix: Solid and Hazardous Waste

Analyte: Zinc, Total

Sample: 0522

Technology: ICP-MS

Prep Method: EPA 3051A

Target: 251 mg/kg

Limits: 180 to 327 mg/kg

Basis: BiWeight LRE

Robust Mean: 263.5 mg/kg

Std Dev: 3.5355 mg/kg

Median: 263.5 mg/kg

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 31 Fail: 0 Total: 31

A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.