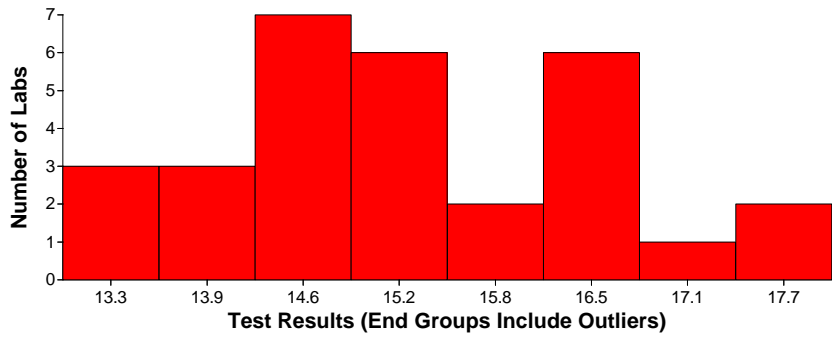


Potable Water 1,1,1,2-Tetrachloroethane

Shipment: 412 Matrix: Potable Water
Analyte: 1,1,1,2-Tetrachloroethane
Sample: 1220
Technology: GC-MS
Prep Method:
Target: 15.7 ug/L
Limits: 12.6 to 18.8 ug/L
Basis: Fixed Percent (2)
Robust Mean: 15.3 ug/L
Std Dev: 1.2488 ug/L
Median: 15.1 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 30 Fail: 0 Total: 30

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

Potable Water 1,1,1,2-Tetrachloroethane

Shipment: 412 Matrix: Potable Water
Analyte: 1,1,1,2-Tetrachloroethane
Sample: 1220
Technology: GCELCD/PID
Prep Method:
Target: 15.7 ug/L
Limits: 12.6 to 18.8 ug/L
Basis: Fixed Percent (2)
Robust Mean: 14.6 ug/L
Std Dev: 0 ug/L
Median: 14.6 ug/L

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

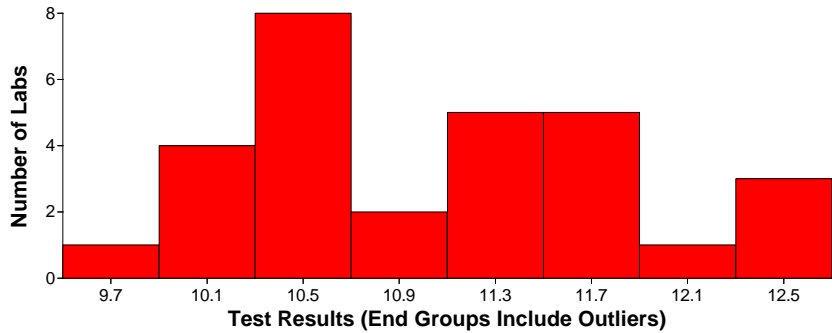
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

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

Potable Water 1,1,1-Trichloroethane

Shipment: 412 Matrix: Potable Water
Analyte: 1,1,1-Trichloroethane
Sample: 1220
Technology: GC-MS
Prep Method:
Target: 11 ug/L
Limits: 8.8 to 13.2 ug/L
Basis: Fixed Percent (2)
Robust Mean: 10.9 ug/L
Std Dev: 2.8922 ug/L
Median: 10.9 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 27 Fail: 2 Total: 29

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

Potable Water 1,1,1-Trichloroethane

Shipment: 412 Matrix: Potable Water
Analyte: 1,1,1-Trichloroethane
Sample: 1220
Technology: GCELCD/PID
Prep Method:
Target: 11 ug/L
Limits: 8.8 to 13.2 ug/L
Basis: Fixed Percent (2)
Robust Mean: 10.1 ug/L
Std Dev: 0 ug/L
Median: 10.1 ug/L

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: 28 Fail: 2 Total: 30

Potable Water 1,1,2-Trichloroethane

Potable Water 1,1,2-Trichloroethane

Shipment: 412 Matrix: Potable Water

Analyte: 1,1,2-Trichloroethane

Sample: 1220

Technology: GC-MS

Prep Method:

Target: 16.4 ug/L

Limits: 13.1 to 19.7 ug/L

Basis: Fixed Percent (2)

Robust Mean: 16.2 ug/L

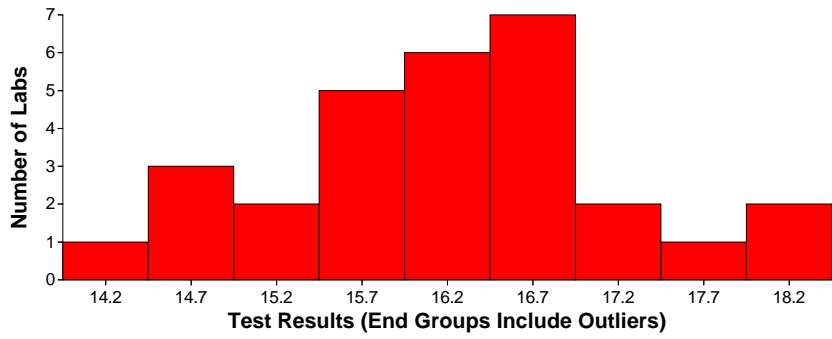
Std Dev: 1.1168 ug/L

Median: 16.2 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 29 Fail: 0 Total: 29

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



Potable Water 1,1,2-Trichloroethane

Shipment: 412 Matrix: Potable Water

Analyte: 1,1,2-Trichloroethane

Sample: 1220

Technology: GCELCD/PID

Prep Method:

Target: 16.4 ug/L

Limits: 13.1 to 19.7 ug/L

Basis: Fixed Percent (2)

Robust Mean: 16.3 ug/L

Std Dev: 0 ug/L

Median: 16.3 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: GCELCD/PID due to the limited number of participants.

Potable Water 1,1-Dichloroethane

Shipment: 412 Matrix: Potable Water

Analyte: 1,1-Dichloroethane

Sample: 1220

Technology: GC-MS

Prep Method:

Target: 17.6 ug/L

Limits: 14.1 to 21.1 ug/L

Basis: Fixed Percent (2)

Robust Mean: 17.6 ug/L

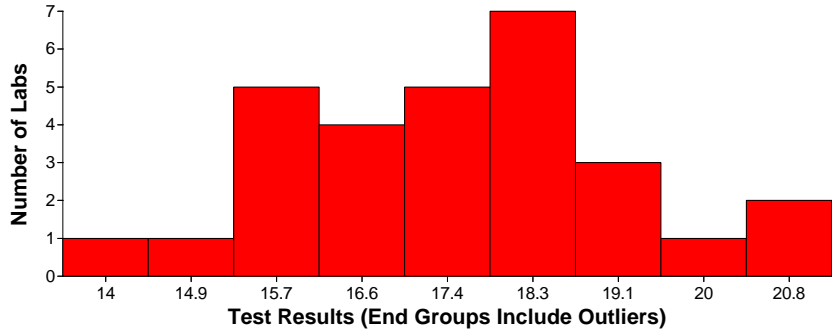
Std Dev: 1.822 ug/L

Median: 17.8 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 27 Fail: 2 Total: 29

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



Potable Water 1,1-Dichloroethane

Shipment: 412 Matrix: Potable Water

Analyte: 1,1-Dichloroethane

Sample: 1220

Technology: GCELCD/PID

Prep Method:

Target: 17.6 ug/L

Limits: 14.1 to 21.1 ug/L

Basis: Fixed Percent (2)

Robust Mean: 16 ug/L

Std Dev: 0 ug/L

Median: 16 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

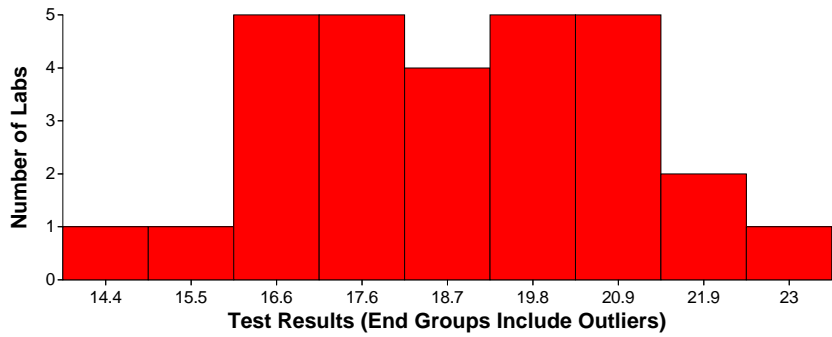
Totals for Matrix/Analyte: Labs: Pass: 28 Fail: 2 Total: 30

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

Potable Water 1,1-Dichloroethane

Potable Water 1,1-Dichloroethene

Shipment: 412 Matrix: Potable Water
Analyte: 1,1-Dichloroethene
Sample: 1220
Technology: GC-MS
Prep Method:
Target: 18.3 ug/L
Limits: 14.6 to 22 ug/L
Basis: Fixed Percent (2)
Robust Mean: 18.7 ug/L
Std Dev: 3.9838 ug/L
Median: 18.3 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 28 Fail: 1 Total: 29

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

Potable Water 1,1-Dichloroethene

Shipment: 412 Matrix: Potable Water
Analyte: 1,1-Dichloroethene
Sample: 1220
Technology: GCELCD/PID
Prep Method:
Target: 18.3 ug/L
Limits: 14.6 to 22 ug/L
Basis: Fixed Percent (2)
Robust Mean: 16.3 ug/L
Std Dev: 0 ug/L
Median: 16.3 ug/L

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

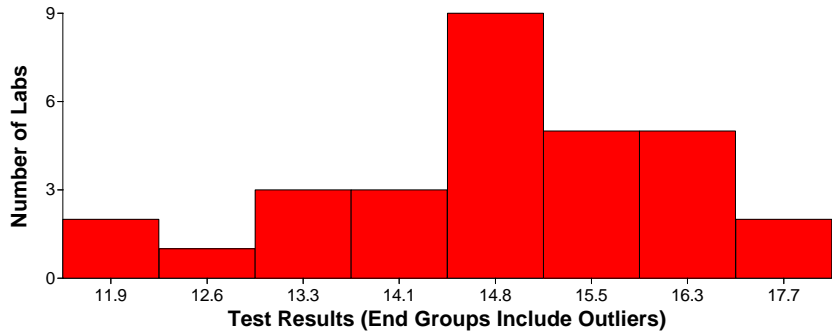
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

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

Potable Water 1,1-Dichloropropene

Shipment: 412 Matrix: Potable Water
Analyte: 1,1-Dichloropropene
Sample: 1220
Technology: GC-MS
Prep Method:
Target: 14.6 ug/L
Limits: 11.7 to 17.5 ug/L
Basis: Fixed Percent (2)
Robust Mean: 15 ug/L
Std Dev: 1.5275 ug/L
Median: 14.85 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 29 Fail: 1 Total: 30

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

Potable Water 1,1-Dichloropropene

Shipment: 412 Matrix: Potable Water
Analyte: 1,1-Dichloropropene
Sample: 1220
Technology: GCELCD/PID
Prep Method:
Target: 14.6 ug/L
Limits: 11.7 to 17.5 ug/L
Basis: Fixed Percent (2)
Robust Mean: 12.4 ug/L
Std Dev: 0 ug/L
Median: 12.4 ug/L

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

Totals for Matrix/Analyte/Technology:

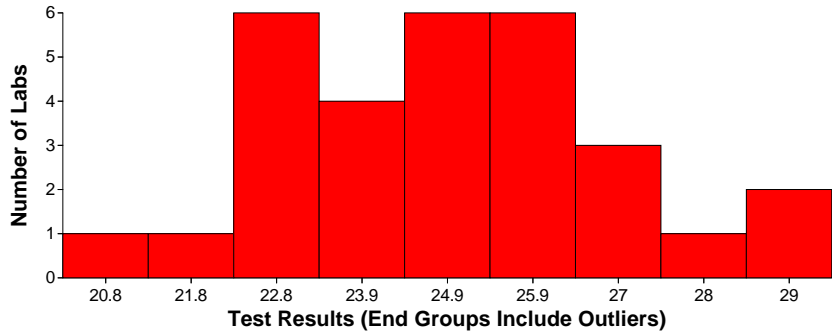
Labs: Pass: 1 Fail: 0 Total: 1

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

Potable Water 1,2,3-Trichlorobenzene

Potable Water 1,2,3-Trichlorobenzene

Shipment: 412 Matrix: Potable Water
Analyte: 1,2,3-Trichlorobenzene
Sample: 1221
Technology: GC-MS
Prep Method:
Target: 25.8 ug/L
Limits: 20.6 to 31 ug/L
Basis: Fixed Percent (2)
Robust Mean: 25 ug/L
Std Dev: 2.0602 ug/L
Median: 25.15 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 30 Fail: 0 Total: 30

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

Potable Water 1,2,3-Trichlorobenzene

Shipment: 412 Matrix: Potable Water
Analyte: 1,2,3-Trichlorobenzene
Sample: 1221
Technology: GCELCD/PID
Prep Method:
Target: 25.8 ug/L
Limits: 20.6 to 31 ug/L
Basis: Fixed Percent (2)
Robust Mean: 24.1 ug/L
Std Dev: 0 ug/L
Median: 24.1 ug/L

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

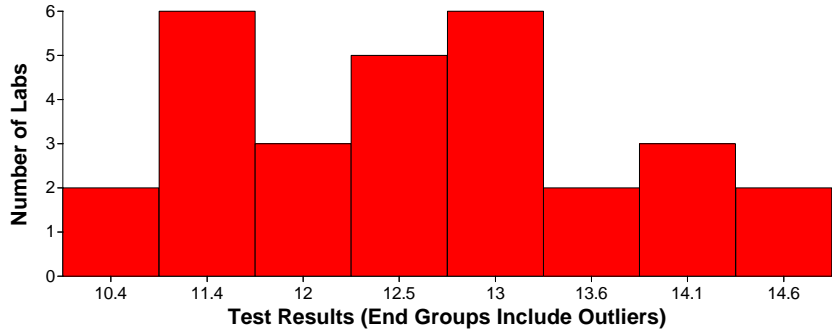
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

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

Potable Water 1,2,3-Trichloropropane

Shipment: 412 Matrix: Potable Water
Analyte: 1,2,3-Trichloropropane
Sample: 1220
Technology: GC-MS
Prep Method:
Target: 13.5 ug/L
Limits: 10.8 to 16.2 ug/L
Basis: Fixed Percent (2)
Robust Mean: 12.4 ug/L
Std Dev: 3.3517 ug/L
Median: 12.7 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 26 Fail: 3 Total: 29

Totals for Matrix/Analyte: Labs: Pass: 27 Fail: 3 Total: 30

Potable Water 1,2,3-Trichloropropane

Shipment: 412 Matrix: Potable Water
Analyte: 1,2,3-Trichloropropane
Sample: 1220
Technology: GCELCD/PID
Prep Method:
Target: 13.5 ug/L
Limits: 10.8 to 16.2 ug/L
Basis: Fixed Percent (2)
Robust Mean: 12.3 ug/L
Std Dev: 0 ug/L
Median: 12.3 ug/L

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

Totals for Matrix/Analyte/Technology:

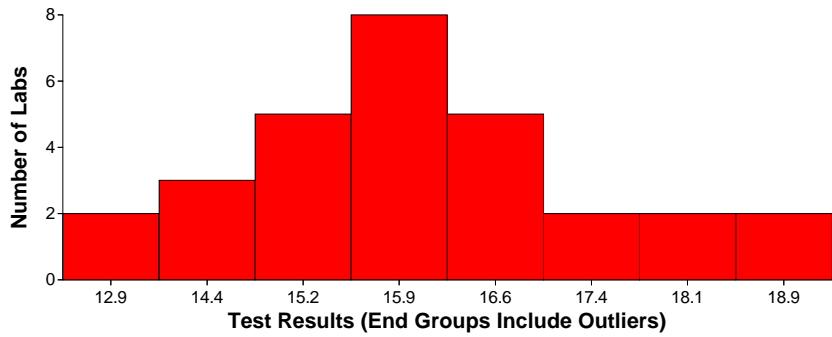
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 27 Fail: 3 Total: 30

Potable Water 1,2,4-Trichlorobenzene

Potable Water 1,2,4-Trichlorobenzene

Shipment: 412 Matrix: Potable Water
Analyte: 1,2,4-Trichlorobenzene
Sample: 1221
Technology: GC-MS
Prep Method:
Target: 16.3 ug/L
Limits: 13 to 19.6 ug/L
Basis: Fixed Percent (2)
Robust Mean: 16 ug/L
Std Dev: 1.6567 ug/L
Median: 15.7 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 26 Fail: 3 Total: 29

Totals for Matrix/Analyte: Labs: Pass: 27 Fail: 3 Total: 30

Potable Water 1,2,4-Trichlorobenzene

Shipment: 412 Matrix: Potable Water
Analyte: 1,2,4-Trichlorobenzene
Sample: 1221
Technology: GCELCD/PID
Prep Method:
Target: 16.3 ug/L
Limits: 13 to 19.6 ug/L
Basis: Fixed Percent (2)
Robust Mean: 15.6 ug/L
Std Dev: 0 ug/L
Median: 15.6 ug/L

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

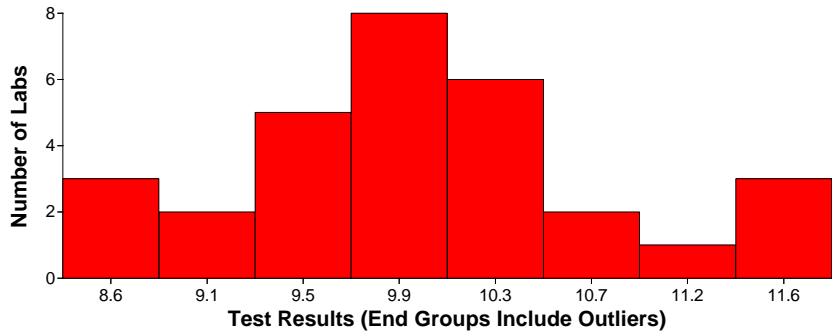
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 27 Fail: 3 Total: 30

Potable Water 1,2,4-Trimethylbenzene

Shipment: 412 Matrix: Potable Water
Analyte: 1,2,4-Trimethylbenzene
Sample: 1221
Technology: GC-MS
Prep Method:
Target: 9.87 ug/L
Limits: 5.92 to 13.8 ug/L
Basis: Fixed Percent (2)
Robust Mean: 10 ug/L
Std Dev: 0.9045 ug/L
Median: 10 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 30 Fail: 0 Total: 30

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

Potable Water 1,2,4-Trimethylbenzene

Shipment: 412 Matrix: Potable Water
Analyte: 1,2,4-Trimethylbenzene
Sample: 1221
Technology: GCELCD/PID
Prep Method:
Target: 9.87 ug/L
Limits: 5.92 to 13.8 ug/L
Basis: Fixed Percent (2)
Robust Mean: 8.6 ug/L
Std Dev: 0 ug/L
Median: 8.62 ug/L

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

Totals for Matrix/Analyte/Technology:

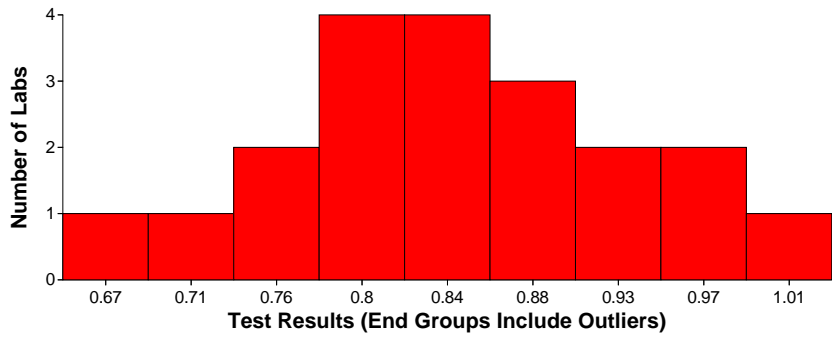
Labs: Pass: 1 Fail: 0 Total: 1

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

Potable Water 1,2-Dibromo-3-chloropropane

Potable Water 1,2-Dibromo-3-chloropropane

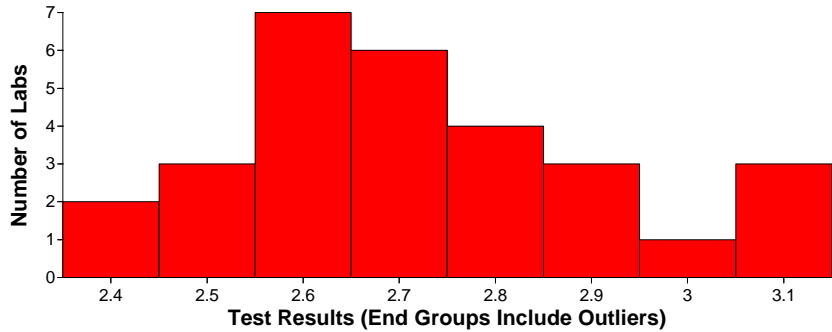
Shipment: 412 **Matrix:** Potable Water
Analyte: 1,2-Dibromo-3-chloropropane
Sample: 1222
Technology: GC-ECD
Prep Method:
Target: 0.883 ug/L
Limits: 0.53 to 1.24 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 0.8 ug/L
Std Dev: 0.2033 ug/L
Median: 0.835 ug/L



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

Potable Water 1,2-Dichloroethane

Shipment: 412 **Matrix:** Potable Water
Analyte: 1,2-Dichloroethane
Sample: 1220
Technology: GC-MS
Prep Method:
Target: 2.72 ug/L
Limits: 1.63 to 3.81 ug/L
Basis: Fixed Percent (2)
Robust Mean: 2.7 ug/L
Std Dev: 0.5356 ug/L
Median: 2.71 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 28 **Fail:** 1 **Total:** 29
Totals for Matrix/Analyte: **Labs: Pass:** 29 **Fail:** 1 **Total:** 30

Potable Water 1,2-Dichloroethane

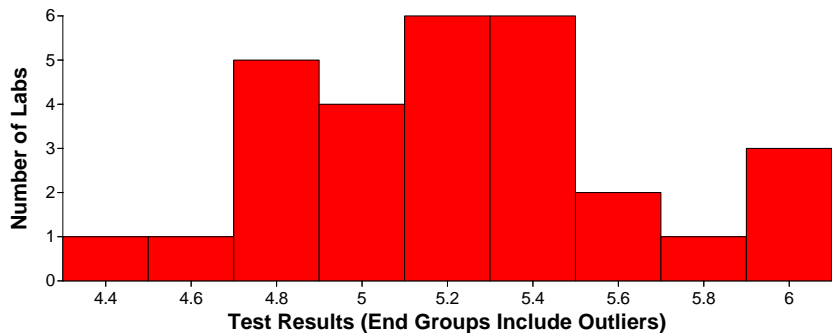
Shipment: 412 **Matrix:** Potable Water
Analyte: 1,2-Dichloroethane
Sample: 1220
Technology: GCELCD/PID
Prep Method:
Target: 2.72 ug/L
Limits: 1.63 to 3.81 ug/L
Basis: Fixed Percent (2)
Robust Mean: 3 ug/L
Std Dev: 0 ug/L
Median: 3.01 ug/L

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:** 29 **Fail:** 1 **Total:** 30

Potable Water 1,2-Dichlorobenzene

Shipment: 412 **Matrix:** Potable Water
Analyte: 1,2-Dichlorobenzene
Sample: 1221
Technology: GC-MS
Prep Method:
Target: 5.17 ug/L
Limits: 3.1 to 7.24 ug/L
Basis: Fixed Percent (2)
Robust Mean: 5.2 ug/L
Std Dev: 0.4288 ug/L
Median: 5.16 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 29 **Fail:** 0 **Total:** 29
Totals for Matrix/Analyte: **Labs: Pass:** 30 **Fail:** 0 **Total:** 30

Potable Water 1,2-Dichlorobenzene

Shipment: 412 Matrix: Potable Water
Analyte: 1,2-Dichlorobenzene
Sample: 1221
Technology: GCELCD/PID
Prep Method:
Target: 5.17 ug/L
Limits: 3.1 to 7.24 ug/L
Basis: Fixed Percent (2)
Robust Mean: 5.1 ug/L
Std Dev: 0 ug/L
Median: 5.07 ug/L

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

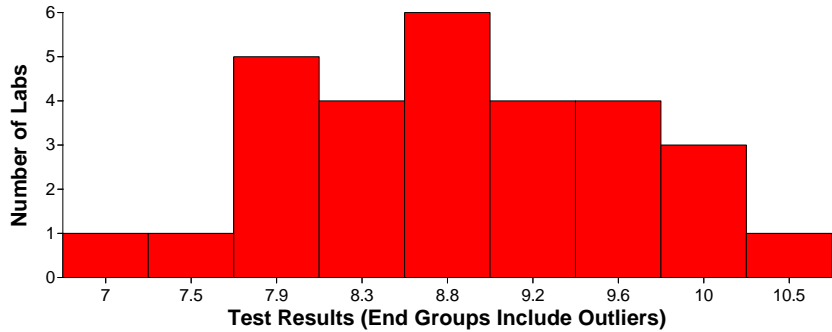
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

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

Potable Water cis-1,2-Dichloroethene

Shipment: 412 Matrix: Potable Water
Analyte: cis-1,2-Dichloroethene
Sample: 1220
Technology: GC-MS
Prep Method:
Target: 9.06 ug/L
Limits: 5.44 to 12.7 ug/L
Basis: Fixed Percent (2)
Robust Mean: 8.8 ug/L
Std Dev: 0.9023 ug/L
Median: 8.81 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 29 Fail: 0 Total: 29

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

Potable Water cis-1,2-Dichloroethene

Shipment: 412 Matrix: Potable Water
Analyte: cis-1,2-Dichloroethene
Sample: 1220
Technology: GCELCD/PID
Prep Method:
Target: 9.06 ug/L
Limits: 5.44 to 12.7 ug/L
Basis: Fixed Percent (2)
Robust Mean: 8 ug/L
Std Dev: 0 ug/L
Median: 7.99 ug/L

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

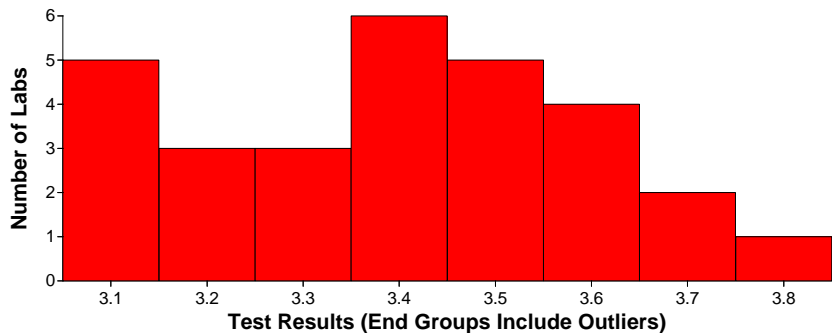
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

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

Potable Water 1,2-Dichloropropane

Shipment: 412 Matrix: Potable Water
Analyte: 1,2-Dichloropropane
Sample: 1220
Technology: GC-MS
Prep Method:
Target: 3.44 ug/L
Limits: 2.06 to 4.82 ug/L
Basis: Fixed Percent (2)
Robust Mean: 3.4 ug/L
Std Dev: 0.202 ug/L
Median: 3.39 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 29 Fail: 0 Total: 29

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

Potable Water 1,2-Dichloropropane

Shipment: 412 Matrix: Potable Water
Analyte: 1,2-Dichloropropane
Sample: 1220
Technology: GCELCD/PID
Prep Method:
Target: 3.44 ug/L
Limits: 2.06 to 4.82 ug/L
Basis: Fixed Percent (2)
Robust Mean: 3.6 ug/L
Std Dev: 0 ug/L
Median: 3.59 ug/L

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

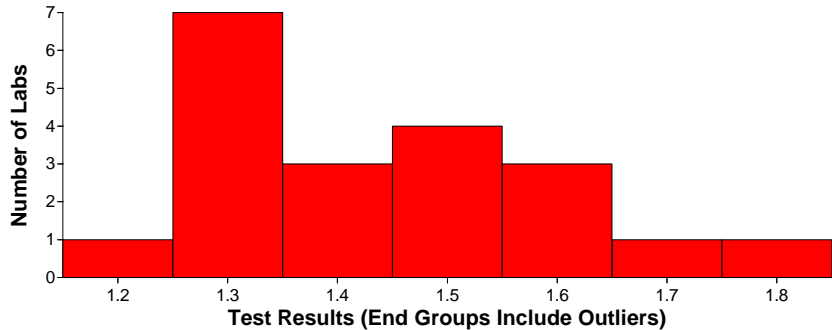
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

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

Potable Water 1,2-Dibromoethane

Shipment: 412 Matrix: Potable Water
Analyte: 1,2-Dibromoethane
Sample: 1222
Technology: GC-ECD
Prep Method:
Target: 1.46 ug/L
Limits: 0.876 to 2.04 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1.4 ug/L
Std Dev: 0.166 ug/L
Median: 1.44 ug/L



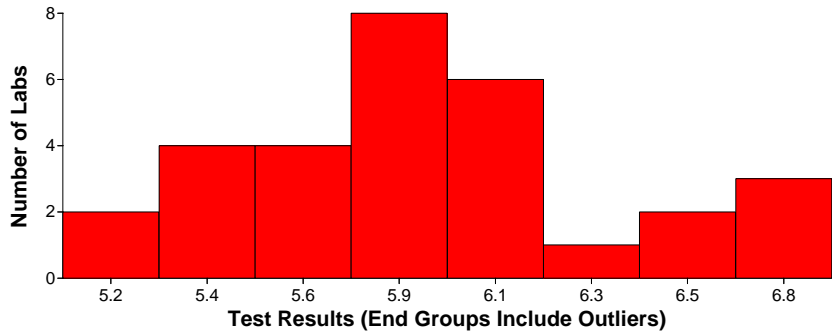
Totals for Matrix/Analyte/Technology:

Labs: Pass: 20 Fail: 0 Total: 20

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

Potable Water 1,3-Dichlorobenzene

Shipment: 412 Matrix: Potable Water
Analyte: 1,3-Dichlorobenzene
Sample: 1221
Technology: GC-MS
Prep Method:
Target: 5.94 ug/L
Limits: 3.56 to 8.32 ug/L
Basis: Fixed Percent (2)
Robust Mean: 5.9 ug/L
Std Dev: 0.4565 ug/L
Median: 5.81 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 30 Fail: 0 Total: 30

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

Potable Water 1,3-Dichlorobenzene

Shipment: 412 Matrix: Potable Water
Analyte: 1,3-Dichlorobenzene
Sample: 1221
Technology: GCELCD/PID
Prep Method:
Target: 5.94 ug/L
Limits: 3.56 to 8.32 ug/L
Basis: Fixed Percent (2)
Robust Mean: 5.4 ug/L
Std Dev: 0 ug/L
Median: 5.44 ug/L

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

Totals for Matrix/Analyte/Technology:

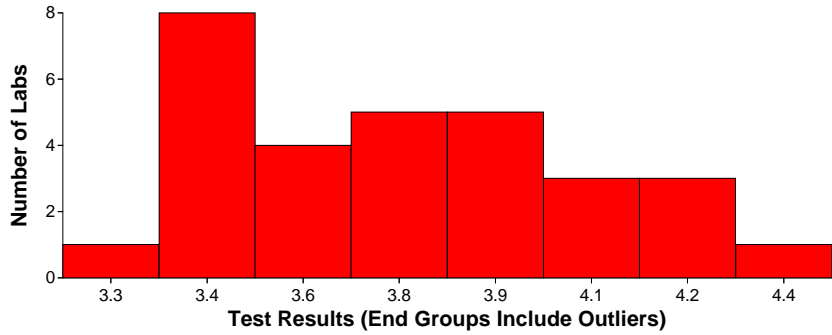
Labs: Pass: 1 Fail: 0 Total: 1

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

Potable Water 1,3-Dichloropropane

Potable Water 1,3-Dichloropropane

Shipment: 412 Matrix: Potable Water
Analyte: 1,3-Dichloropropane
Sample: 1220
Technology: GC-MS
Prep Method:
Target: 3.96 ug/L
Limits: 2.38 to 5.54 ug/L
Basis: Fixed Percent (2)
Robust Mean: 3.8 ug/L
Std Dev: 0.3047 ug/L
Median: 3.72 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 30 Fail: 0 Total: 30

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

Potable Water 1,3-Dichloropropane

Shipment: 412 Matrix: Potable Water
Analyte: 1,3-Dichloropropane
Sample: 1220
Technology: GCELCD/PID
Prep Method:
Target: 3.96 ug/L
Limits: 2.38 to 5.54 ug/L
Basis: Fixed Percent (2)
Robust Mean: 3.8 ug/L
Std Dev: 0 ug/L
Median: 3.82 ug/L

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

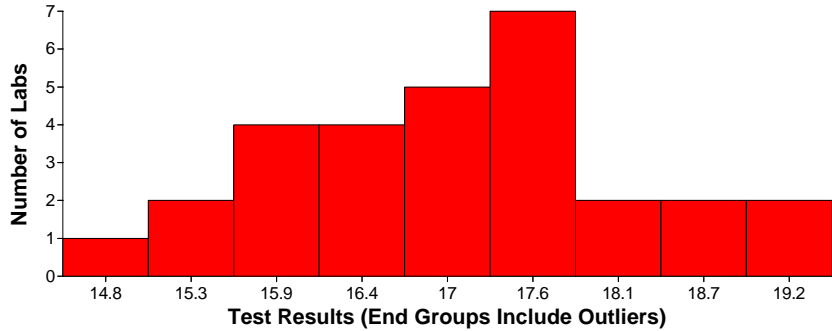
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

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

Potable Water 1,4-Dichlorobenzene

Shipment: 412 Matrix: Potable Water
Analyte: 1,4-Dichlorobenzene
Sample: 1221
Technology: GC-MS
Prep Method:
Target: 17.6 ug/L
Limits: 14.1 to 21.1 ug/L
Basis: Fixed Percent (2)
Robust Mean: 17 ug/L
Std Dev: 1.1862 ug/L
Median: 16.9 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 29 Fail: 0 Total: 29

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

Potable Water 1,4-Dichlorobenzene

Shipment: 412 Matrix: Potable Water
Analyte: 1,4-Dichlorobenzene
Sample: 1221
Technology: GCELCD/PID
Prep Method:
Target: 17.6 ug/L
Limits: 14.1 to 21.1 ug/L
Basis: Fixed Percent (2)
Robust Mean: 16.6 ug/L
Std Dev: 0 ug/L
Median: 16.6 ug/L

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

Totals for Matrix/Analyte/Technology:

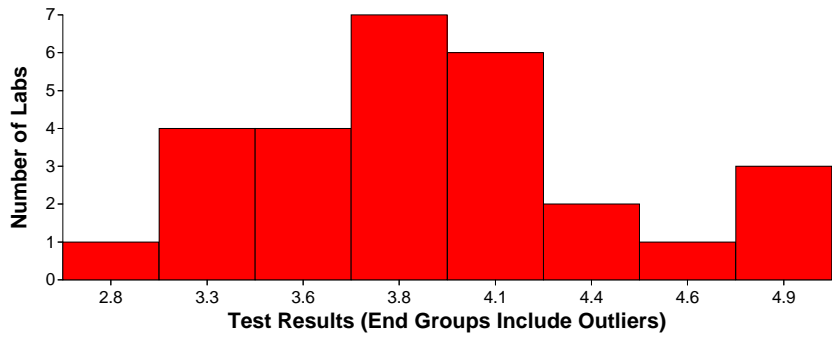
Labs: Pass: 1 Fail: 0 Total: 1

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

Potable Water 2,2-Dichloropropane

Potable Water 2,2-Dichloropropane

Shipment: 412 Matrix: Potable Water
Analyte: 2,2-Dichloropropane
Sample: 1220
Technology: GC-MS
Prep Method:
Target: 4.05 ug/L
Limits: 2.43 to 5.67 ug/L
Basis: Fixed Percent (2)
Robust Mean: 3.9 ug/L
Std Dev: 0.5211 ug/L
Median: 3.75 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 28 Fail: 0 Total: 28

Totals for Matrix/Analyte: Labs: Pass: 29 Fail: 0 Total: 29

Potable Water 2,2-Dichloropropane

Shipment: 412 Matrix: Potable Water
Analyte: 2,2-Dichloropropane
Sample: 1220
Technology: GCELCD/PID
Prep Method:
Target: 4.05 ug/L
Limits: 2.43 to 5.67 ug/L
Basis: Fixed Percent (2)
Robust Mean: 3.1 ug/L
Std Dev: 0 ug/L
Median: 3.07 ug/L

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

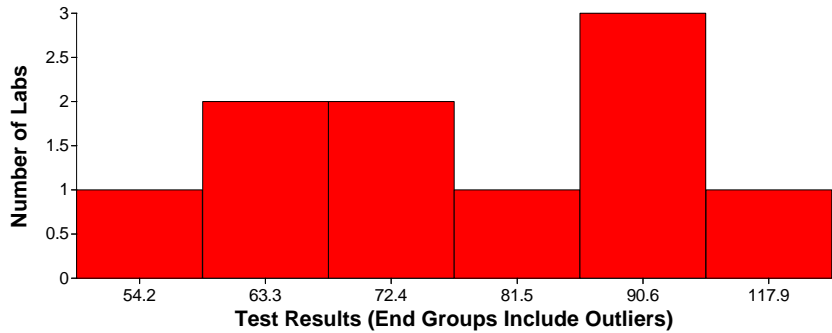
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 29 Fail: 0 Total: 29

Potable Water 2,4-D

Shipment: 412 Matrix: Potable Water
Analyte: 2,4-D
Sample: 1217
Technology: GC-ECD
Prep Method:
Target: 91.7 ug/L
Limits: 45.9 to 138 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 81.9 ug/L
Std Dev: 19.7786 ug/L
Median: 78.95 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 10 Fail: 0 Total: 10

Totals for Matrix/Analyte: Labs: Pass: 11 Fail: 0 Total: 11

Potable Water 2,4-D

Shipment: 412 Matrix: Potable Water
Analyte: 2,4-D
Sample: 1217
Technology: HPLC-UV
Prep Method:
Target: 91.7 ug/L
Limits: 45.9 to 138 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 103 ug/L
Std Dev: 0 ug/L
Median: 103 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: 11 Fail: 0 Total: 11

Potable Water 2-Chlorotoluene

Potable Water 2-Chlorotoluene

Shipment: 412 Matrix: Potable Water

Analyte: 2-Chlorotoluene

Sample: 1221

Technology: GC-MS

Prep Method:

Target: 7.02 ug/L

Limits: 4.21 to 9.83 ug/L

Basis: Fixed Percent (2)

Robust Mean: 7 ug/L

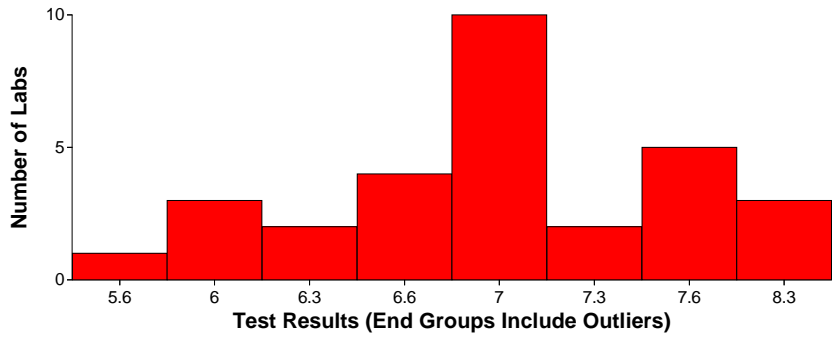
Std Dev: 0.6714 ug/L

Median: 7.03 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 30 Fail: 0 Total: 30

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



Potable Water 2-Chlorotoluene

Shipment: 412 Matrix: Potable Water

Analyte: 2-Chlorotoluene

Sample: 1221

Technology: GCELCD/PID

Prep Method:

Target: 7.02 ug/L

Limits: 4.21 to 9.83 ug/L

Basis: Fixed Percent (2)

Robust Mean: 6.1 ug/L

Std Dev: 0 ug/L

Median: 6.12 ug/L

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: GCELCD/PID due to the limited number of participants.

Potable Water 3-Hydroxy Carbofuran

Shipment: 412 Matrix: Potable Water

Analyte: 3-Hydroxy Carbofuran

Sample: 1215

Technology: HPLC-FLUOR

Prep Method:

Target: 73.4 ug/L

Limits: 58.7 to 88.1 ug/L

Basis: Target Value +/- a fixed percent

Robust Mean: 66.7 ug/L

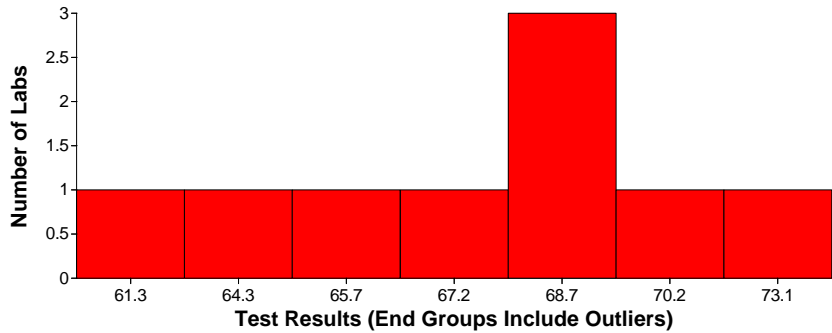
Std Dev: 22.4307 ug/L

Median: 68.3 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: Labs: Pass: 9 Fail: 0 Total: 9



Potable Water 4-Chlorotoluene

Shipment: 412 Matrix: Potable Water

Analyte: 4-Chlorotoluene

Sample: 1221

Technology: GC-MS

Prep Method:

Target: 13.6 ug/L

Limits: 10.9 to 16.3 ug/L

Basis: Fixed Percent (2)

Robust Mean: 13 ug/L

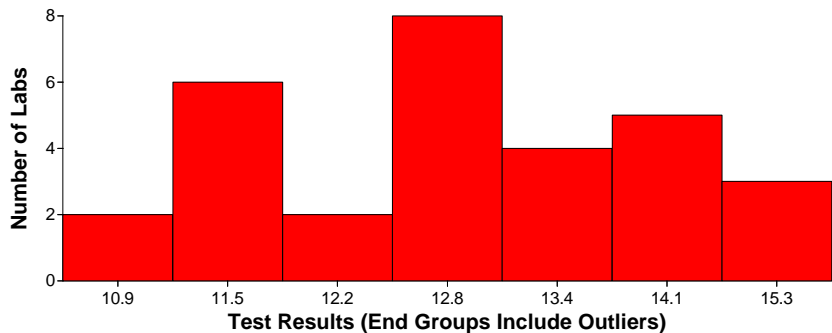
Std Dev: 1.3504 ug/L

Median: 12.9 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 28 Fail: 2 Total: 30

Totals for Matrix/Analyte: Labs: Pass: 29 Fail: 2 Total: 31



Potable Water 4-Chlorotoluene

Shipment: 412 Matrix: Potable Water

Analyte: 4-Chlorotoluene

Sample: 1221

Technology: GCELCD/PID

Prep Method:

Target: 13.6 ug/L

Limits: 10.9 to 16.3 ug/L

Basis: Fixed Percent (2)

Robust Mean: 12.1 ug/L

Std Dev: 0 ug/L

Median: 12.1 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 29 Fail: 2 Total: 31

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

Potable Water Acifluorofen

Shipment: 412 Matrix: Potable Water

Analyte: Acifluorofen

Sample: 1217

Technology: GC-ECD

Prep Method:

Target: 34.4 ug/L

Limits: 17.2 to 51.6 ug/L

Basis: Target Value +/- a fixed percent

Robust Mean: 37.1 ug/L

Std Dev: 0.8485 ug/L

Median: 37.1 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 3 Fail: 0 Total: 3

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

Potable Water Acifluorofen

Shipment: 412 Matrix: Potable Water

Analyte: Acifluorofen

Sample: 1217

Technology: HPLC-UV

Prep Method:

Target: 34.4 ug/L

Limits: 17.2 to 51.6 ug/L

Basis: Target Value +/- a fixed percent

Robust Mean: 30.9 ug/L

Std Dev: 0 ug/L

Median: 30.9 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 3 Fail: 0 Total: 3

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

Potable Water Silver, Total

Shipment: 412 Matrix: Potable Water

Analyte: Silver, Total

Sample: 1206

Technology: FAAS

Prep Method:

Target: 175 ug/L

Limits: 123 to 228 ug/L

Basis: Target Value +/- a fixed percent

Robust Mean: 171.5 ug/L

Std Dev: 4.9497 ug/L

Median: 171.5 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: FAAS due to the
limited number of participants.

Potable Water Silver, Total

Potable Water Silver, Total

Shipment: 412 Matrix: Potable Water
 Analyte: Silver, Total
 Sample: 1206
 Technology: GFAAS
 Prep Method:
 Target: 175 ug/L
 Limits: 123 to 228 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 180 ug/L
 Std Dev: 14.1421 ug/L
 Median: 180 ug/L

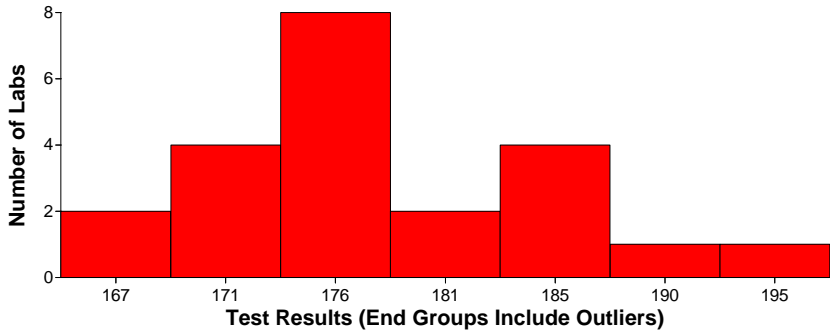
A histogram is not displayed for Technology: GFAAS due to the limited number of participants.

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

Totals for Matrix/Analyte: Labs: Pass: 52 Fail: 0 Total: 52

Potable Water Silver, Total

Shipment: 412 Matrix: Potable Water
 Analyte: Silver, Total
 Sample: 1206
 Technology: ICP-AES
 Prep Method:
 Target: 175 ug/L
 Limits: 123 to 228 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 177.8 ug/L
 Std Dev: 7.5633 ug/L
 Median: 178 ug/L

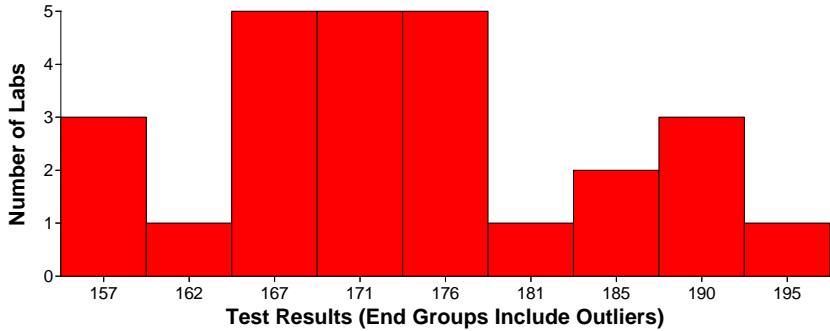


Totals for Matrix/Analyte/Technology:
 Labs: Pass: 22 Fail: 0 Total: 22

Totals for Matrix/Analyte: Labs: Pass: 52 Fail: 0 Total: 52

Potable Water Silver, Total

Shipment: 412 Matrix: Potable Water
 Analyte: Silver, Total
 Sample: 1206
 Technology: ICP-MS
 Prep Method:
 Target: 175 ug/L
 Limits: 123 to 228 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 174.3 ug/L
 Std Dev: 35.7783 ug/L
 Median: 172 ug/L

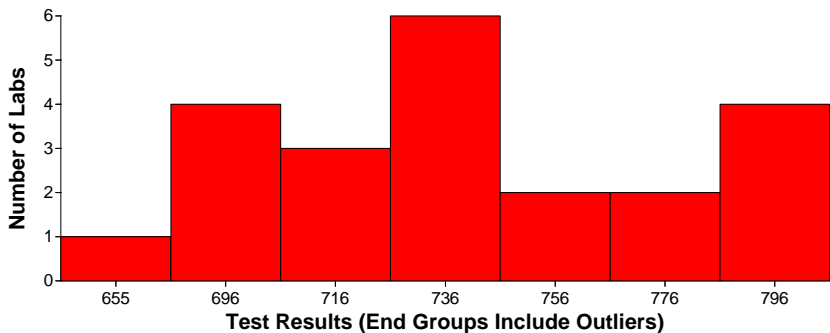


Totals for Matrix/Analyte/Technology:
 Labs: Pass: 26 Fail: 0 Total: 26

Totals for Matrix/Analyte: Labs: Pass: 52 Fail: 0 Total: 52

Potable Water Aluminum, Total

Shipment: 412 Matrix: Potable Water
 Analyte: Aluminum, Total
 Sample: 1206
 Technology: ICP-AES
 Prep Method:
 Target: 750 ug/L
 Limits: 638 to 863 ug/L
 Basis: Fixed Percent (2)
 Robust Mean: 739.3 ug/L
 Std Dev: 41.0996 ug/L
 Median: 735.5 ug/L



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

Totals for Matrix/Analyte: Labs: Pass: 45 Fail: 0 Total: 45

Potable Water Aluminum, Total

Potable Water Aluminum, Total

Shipment: 412 Matrix: Potable Water

Analyte: Aluminum, Total

Sample: 1206

Technology: ICP-MS

Prep Method:

Target: 750 ug/L

Limits: 638 to 863 ug/L

Basis: Fixed Percent (2)

Robust Mean: 730.3 ug/L

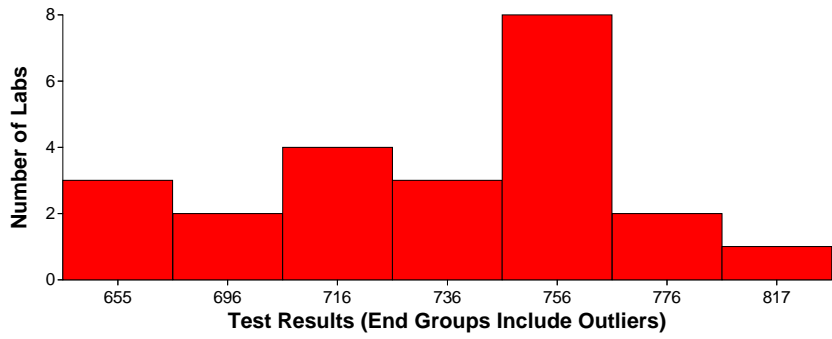
Std Dev: 41.1543 ug/L

Median: 745 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 23 Fail: 0 Total: 23

Totals for Matrix/Analyte: Labs: Pass: 45 Fail: 0 Total: 45



Potable Water Alachlor

Shipment: 412 Matrix: Potable Water

Analyte: Alachlor

Sample: 1207B

Technology: GC-ECD

Prep Method:

Target: 7.96 ug/L

Limits: 4.38 to 11.5 ug/L

Basis: Target Value +/- a fixed percent

Robust Mean: 7.7 ug/L

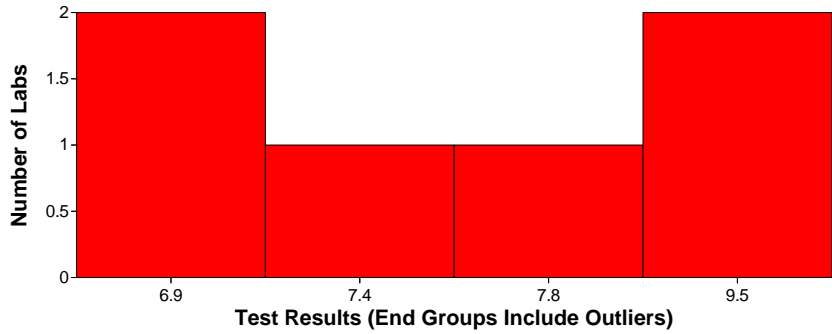
Std Dev: 3.2675 ug/L

Median: 7.68 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 1 Total: 6

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



Potable Water Alachlor

Shipment: 412 Matrix: Potable Water

Analyte: Alachlor

Sample: 1207B

Technology: GC-MS

Prep Method:

Target: 7.96 ug/L

Limits: 4.38 to 11.5 ug/L

Basis: Target Value +/- a fixed percent

Robust Mean: 8 ug/L

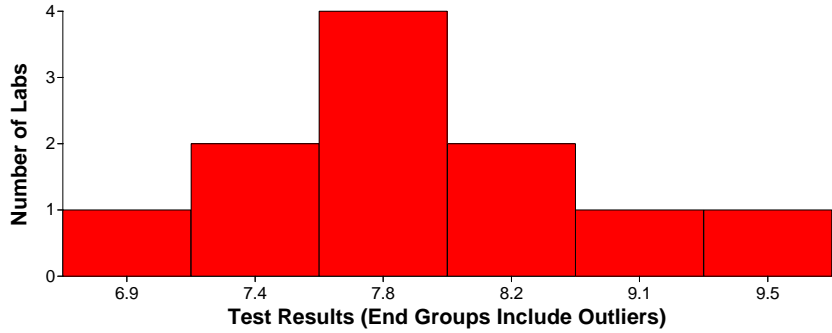
Std Dev: 0.8724 ug/L

Median: 7.7 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 11 Fail: 0 Total: 11

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



Potable Water Aldicarb

Shipment: 412 Matrix: Potable Water

Analyte: Aldicarb

Sample: 1215

Technology: HPLC-FLUOR

Prep Method:

Target: 77.6 ug/L

Limits: 58.2 to 97 ug/L

Basis: Target Value +/- a fixed percent

Robust Mean: 77.5 ug/L

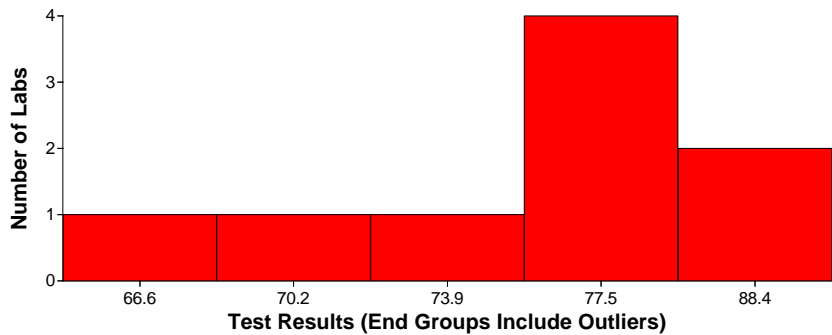
Std Dev: 7.3128 ug/L

Median: 78.5 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: Labs: Pass: 9 Fail: 0 Total: 9



Potable Water Aldrin

Potable Water Aldrin

Shipment: 412 Matrix: Potable Water

Analyte: Aldrin

Sample: 1207A

Technology: GC-ECD

Prep Method:

Target: 1.62 ug/L

Limits: 0.728 to 2.06 ug/L

Basis: Linear Regression

Robust Mean: 1.3 ug/L

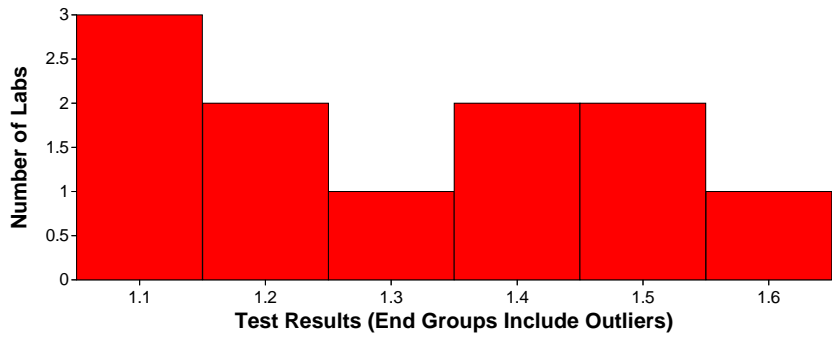
Std Dev: 0.1668 ug/L

Median: 1.35 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 11 Fail: 0 Total: 11

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



Potable Water Aldrin

Shipment: 412 Matrix: Potable Water

Analyte: Aldrin

Sample: 1207A

Technology: GC-MS

Prep Method:

Target: 1.62 ug/L

Limits: 0.728 to 2.06 ug/L

Basis: Linear Regression

Robust Mean: 1.3 ug/L

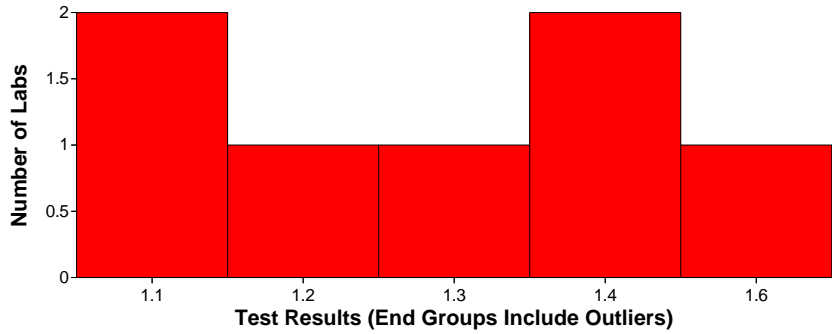
Std Dev: 0.1696 ug/L

Median: 1.33 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 7 Fail: 0 Total: 7

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



Potable Water Aldicarb Sulfone

Shipment: 412 Matrix: Potable Water

Analyte: Aldicarb Sulfone

Sample: 1215

Technology: HPLC-FLUOR

Prep Method:

Target: 66.2 ug/L

Limits: 49.7 to 82.8 ug/L

Basis: Target Value +/- a fixed percent

Robust Mean: 66.5 ug/L

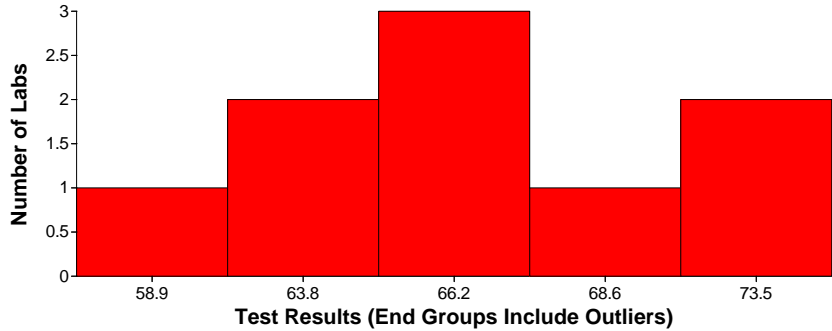
Std Dev: 5.0777 ug/L

Median: 65.1 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: Labs: Pass: 9 Fail: 0 Total: 9



Potable Water Alkalinity

Shipment: 412 Matrix: Potable Water

Analyte: Alkalinity

Sample: 1201

Technology: COLOR

Prep Method:

Target: 171 mg/L

Limits: 154 to 188 mg/L

Basis: Target Value +/- a fixed percent

Robust Mean: 179 mg/L

Std Dev: 126.5721 mg/L

Median: 183.5 mg/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

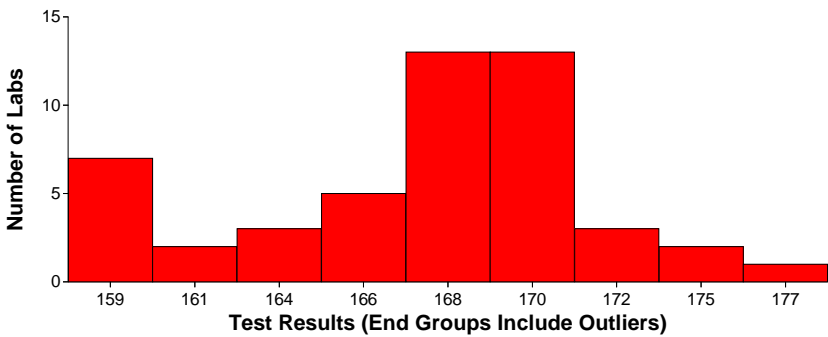
Totals for Matrix/Analyte: Labs: Pass: 47 Fail: 4 Total: 51

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

Potable Water Alkalinity

Potable Water Alkalinity

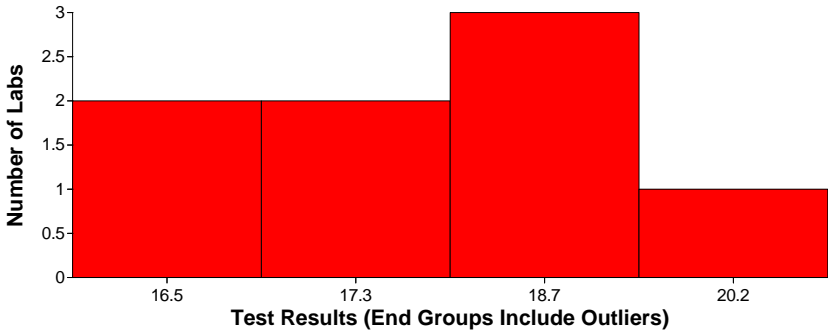
Shipment: 412 **Matrix:** Potable Water
Analyte: Alkalinity
Sample: 1201
Technology: TITR
Prep Method:
Target: 171 mg/L
Limits: 154 to 188 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 168.2 mg/L
Std Dev: 51.5995 mg/L
Median: 168 mg/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 45 **Fail:** 4 **Total:** 49
Totals for Matrix/Analyte: **Labs: Pass:** 47 **Fail:** 4 **Total:** 51

Potable Water Arsenic, Total

Shipment: 412 **Matrix:** Potable Water
Analyte: Arsenic, Total
Sample: 1206
Technology: GFAAS
Prep Method:
Target: 17.6 ug/L
Limits: 12.3 to 22.9 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 17.9 ug/L
Std Dev: 1.2303 ug/L
Median: 17.8 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 8 **Fail:** 0 **Total:** 8
Totals for Matrix/Analyte: **Labs: Pass:** 39 **Fail:** 0 **Total:** 39

Potable Water Arsenic, Total

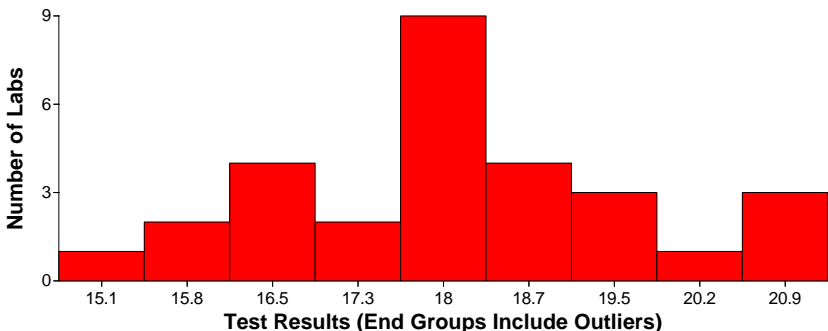
Shipment: 412 **Matrix:** Potable Water
Analyte: Arsenic, Total
Sample: 1206
Technology: ICP-AES
Prep Method:
Target: 17.6 ug/L
Limits: 12.3 to 22.9 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 17.5 ug/L
Std Dev: 0.6364 ug/L
Median: 17.45 ug/L

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:** 39 **Fail:** 0 **Total:** 39

Potable Water Arsenic, Total

Shipment: 412 **Matrix:** Potable Water
Analyte: Arsenic, Total
Sample: 1206
Technology: ICP-MS
Prep Method:
Target: 17.6 ug/L
Limits: 12.3 to 22.9 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 18.2 ug/L
Std Dev: 1.7833 ug/L
Median: 18.1 ug/L

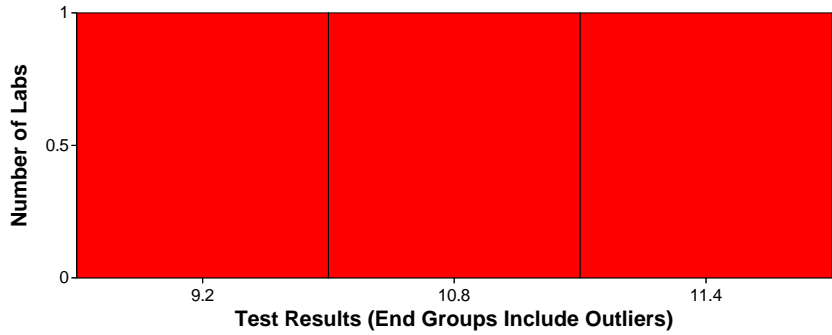


Totals for Matrix/Analyte/Technology:
Labs: Pass: 29 **Fail:** 0 **Total:** 29
Totals for Matrix/Analyte: **Labs: Pass:** 39 **Fail:** 0 **Total:** 39

Potable Water Atrazine

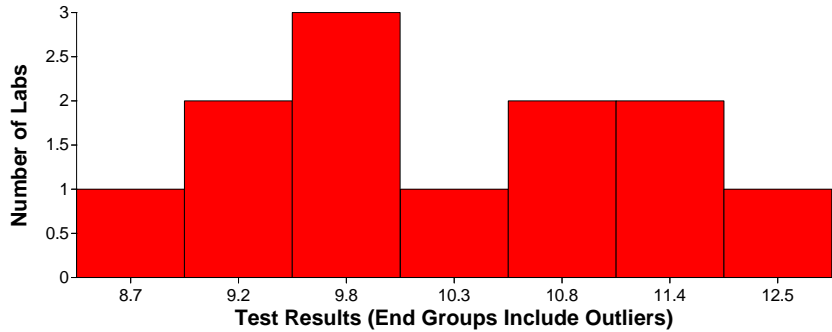
Potable Water Atrazine

Shipment: 412 Matrix: Potable Water
Analyte: Atrazine
Sample: 1207B
Technology: GC-ECD
Prep Method:
Target: 10.3 ug/L
Limits: 5.67 to 14.9 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 10.5 ug/L
Std Dev: 1.1803 ug/L
Median: 10.7 ug/L
Totals for Matrix/Analyte/Technology:
Labs: Pass: 3 Fail: 0 Total: 3
Totals for Matrix/Analyte: Labs: Pass: 15 Fail: 0 Total: 15



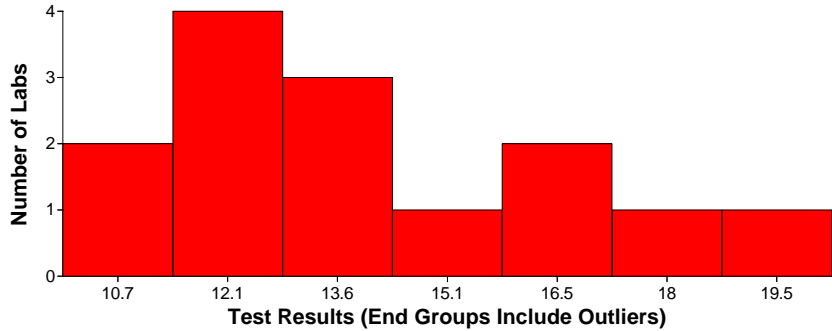
Potable Water Atrazine

Shipment: 412 Matrix: Potable Water
Analyte: Atrazine
Sample: 1207B
Technology: GC-MS
Prep Method:
Target: 10.3 ug/L
Limits: 5.67 to 14.9 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 10.3 ug/L
Std Dev: 1.1199 ug/L
Median: 10.1 ug/L
Totals for Matrix/Analyte/Technology:
Labs: Pass: 12 Fail: 0 Total: 12
Totals for Matrix/Analyte: Labs: Pass: 15 Fail: 0 Total: 15



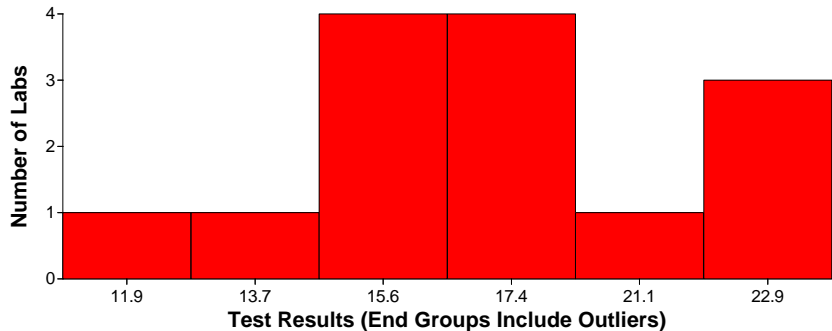
Potable Water Di (2-ethylhexyl) adipate

Shipment: 412 Matrix: Potable Water
Analyte: Di (2-ethylhexyl) adipate
Sample: 1208
Technology: GC-MS
Prep Method:
Target: 13.7 ug/L
Limits: 6.67 to 19.4 ug/L
Basis: Linear Regression
Robust Mean: 14 ug/L
Std Dev: 2.9919 ug/L
Median: 13.495 ug/L
Totals for Matrix/Analyte/Technology:
Labs: Pass: 13 Fail: 1 Total: 14
Totals for Matrix/Analyte: Labs: Pass: 13 Fail: 1 Total: 14



Potable Water Bis(2-ethylhexyl) phthalate

Shipment: 412 Matrix: Potable Water
Analyte: Bis(2-ethylhexyl) phthalate
Sample: 1208
Technology: GC-MS
Prep Method:
Target: 16.5 ug/L
Limits: 8.28 to 24.8 ug/L
Basis: Linear Regression
Robust Mean: 17.7 ug/L
Std Dev: 3.7069 ug/L
Median: 16.6 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



Potable Water Barium, Total

Potable Water Barium, Total

Shipment: 412 Matrix: Potable Water

Analyte: Barium, Total

Sample: 1206

Technology: ICP-AES

Prep Method:

Target: 1720 ug/L

Limits: 1460 to 1980 ug/L

Basis: Target Value +/- a percent

Robust Mean: 1754 ug/L

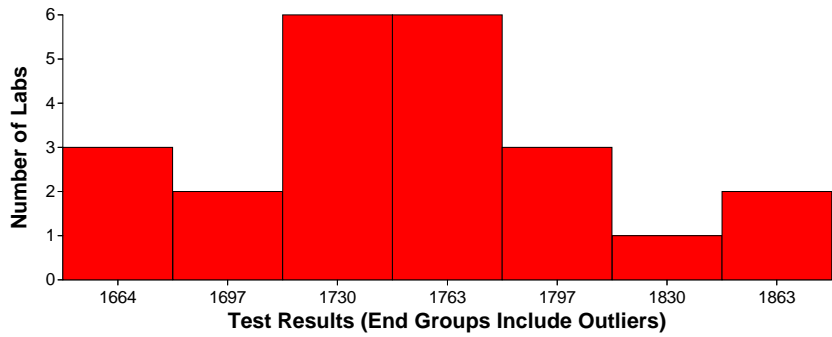
Std Dev: 58.943 ug/L

Median: 1750 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 23 Fail: 0 Total: 23

Totals for Matrix/Analyte: Labs: Pass: 51 Fail: 1 Total: 52



Potable Water Barium, Total

Shipment: 412 Matrix: Potable Water

Analyte: Barium, Total

Sample: 1206

Technology: ICP-MS

Prep Method:

Target: 1720 ug/L

Limits: 1460 to 1980 ug/L

Basis: Target Value +/- a fixed percent

Robust Mean: 1717.7 ug/L

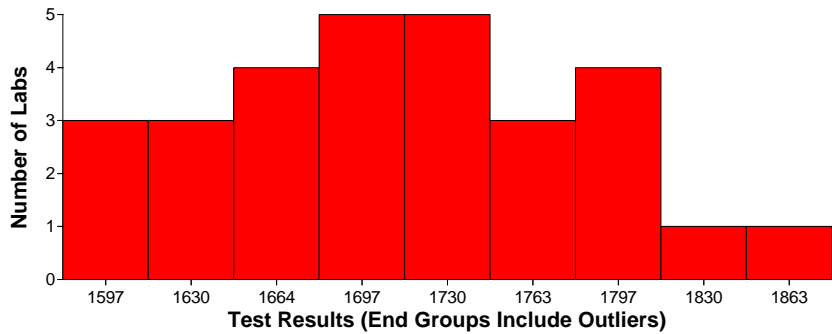
Std Dev: 448.1219 ug/L

Median: 1710 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 28 Fail: 1 Total: 29

Totals for Matrix/Analyte: Labs: Pass: 51 Fail: 1 Total: 52



Potable Water Benzo(a)pyrene

Shipment: 412 Matrix: Potable Water

Analyte: Benzo(a)pyrene

Sample: 1209

Technology: GC-MS

Prep Method:

Target: 2.17 ug/L

Limits: 0.92 to 2.75 ug/L

Basis: Linear Regression

Robust Mean: 1.6 ug/L

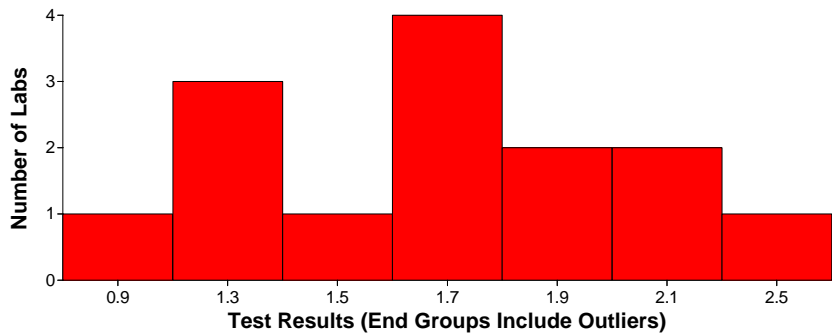
Std Dev: 0.4686 ug/L

Median: 1.65 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 13 Fail: 1 Total: 14

Totals for Matrix/Analyte: Labs: Pass: 13 Fail: 1 Total: 14



Potable Water Bromobenzene

Shipment: 412 Matrix: Potable Water

Analyte: Bromobenzene

Sample: 1221

Technology: GC-MS

Prep Method:

Target: 9.29 ug/L

Limits: 5.57 to 13 ug/L

Basis: Fixed Percent (2)

Robust Mean: 9.1 ug/L

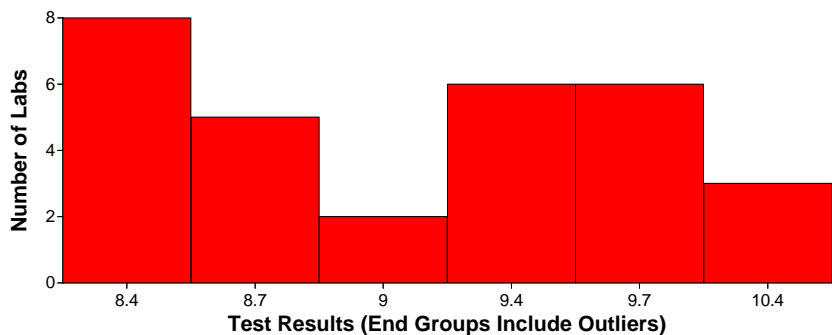
Std Dev: 1.7842 ug/L

Median: 9.225 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 30 Fail: 0 Total: 30

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



Potable Water Bromobenzene

Shipment: 412 Matrix: Potable Water
Analyte: Bromobenzene
Sample: 1221
Technology: GCELCD/PID
Prep Method:
Target: 9.29 ug/L
Limits: 5.57 to 13 ug/L
Basis: Fixed Percent (2)
Robust Mean: 8.6 ug/L
Std Dev: 0 ug/L
Median: 8.6 ug/L

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

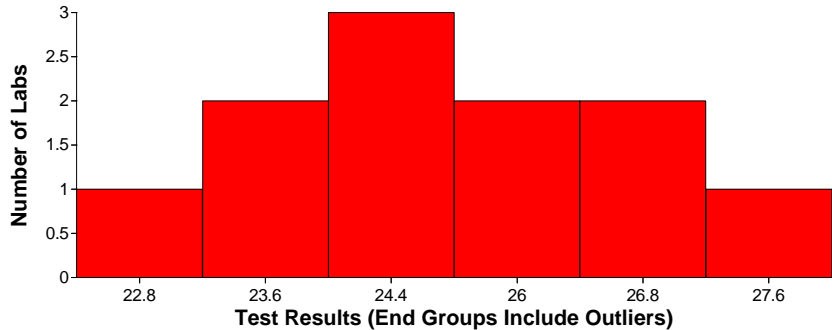
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

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

Potable Water Bromochloroacetic acid

Shipment: 412 Matrix: Potable Water
Analyte: Bromochloroacetic acid
Sample: 1226
Technology: GC-ECD
Prep Method:
Target: 26.6 ug/L
Limits: 16 to 37.2 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 25.2 ug/L
Std Dev: 1.5309 ug/L
Median: 24.6 ug/L



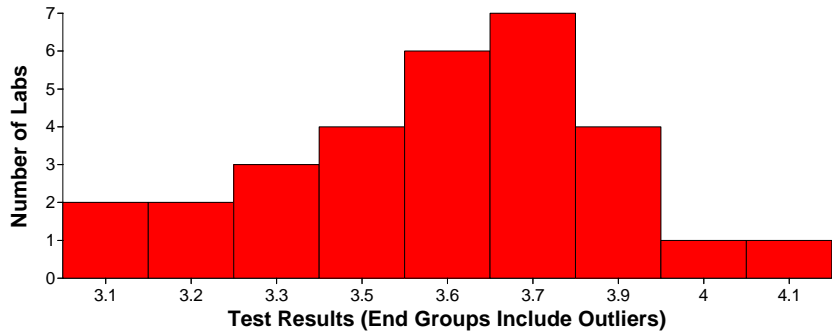
Totals for Matrix/Analyte/Technology:

Labs: Pass: 11 Fail: 0 Total: 11

Totals for Matrix/Analyte: Labs: Pass: 11 Fail: 0 Total: 11

Potable Water Bromochloromethane

Shipment: 412 Matrix: Potable Water
Analyte: Bromochloromethane
Sample: 1220
Technology: GC-MS
Prep Method:
Target: 3.47 ug/L
Limits: 2.08 to 4.86 ug/L
Basis: Fixed Percent (2)
Robust Mean: 3.6 ug/L
Std Dev: 0.2661 ug/L
Median: 3.6 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 30 Fail: 0 Total: 30

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

Potable Water Bromochloromethane

Shipment: 412 Matrix: Potable Water
Analyte: Bromochloromethane
Sample: 1220
Technology: GCELCD/PID
Prep Method:
Target: 3.47 ug/L
Limits: 2.08 to 4.86 ug/L
Basis: Fixed Percent (2)
Robust Mean: 3.6 ug/L
Std Dev: 0 ug/L
Median: 3.56 ug/L

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: 31 Fail: 0 Total: 31

Potable Water Beryllium, Total

Potable Water Beryllium, Total

Shipment: 412 Matrix: Potable Water
Analyte: Beryllium, Total
Sample: 1206
Technology: GFAAS
Prep Method:
Target: 5 ug/L
Limits: 4.25 to 5.75 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 4.5 ug/L
Std Dev: 0.5091 ug/L
Median: 4.45 ug/L

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

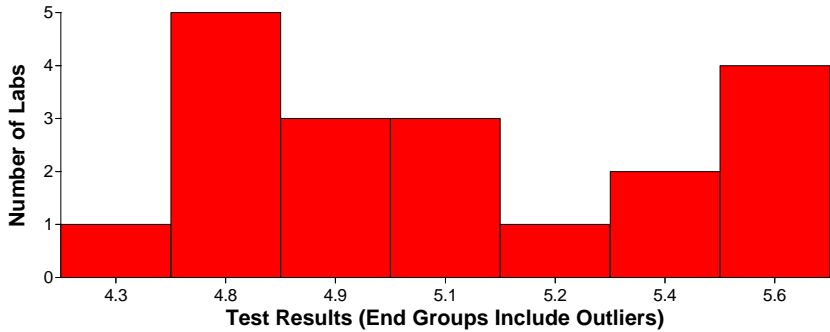
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 1 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 43 Fail: 8 Total: 51

Potable Water Beryllium, Total

Shipment: 412 Matrix: Potable Water
Analyte: Beryllium, Total
Sample: 1206
Technology: ICP-AES
Prep Method:
Target: 5 ug/L
Limits: 4.25 to 5.75 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 5.1 ug/L
Std Dev: 1.6374 ug/L
Median: 5.02 ug/L



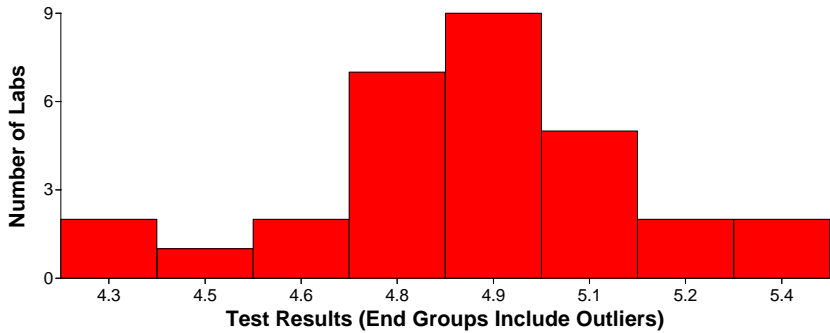
Totals for Matrix/Analyte/Technology:

Labs: Pass: 14 Fail: 5 Total: 19

Totals for Matrix/Analyte: Labs: Pass: 43 Fail: 8 Total: 51

Potable Water Beryllium, Total

Shipment: 412 Matrix: Potable Water
Analyte: Beryllium, Total
Sample: 1206
Technology: ICP-MS
Prep Method:
Target: 5 ug/L
Limits: 4.25 to 5.75 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 4.9 ug/L
Std Dev: 0.2993 ug/L
Median: 4.925 ug/L



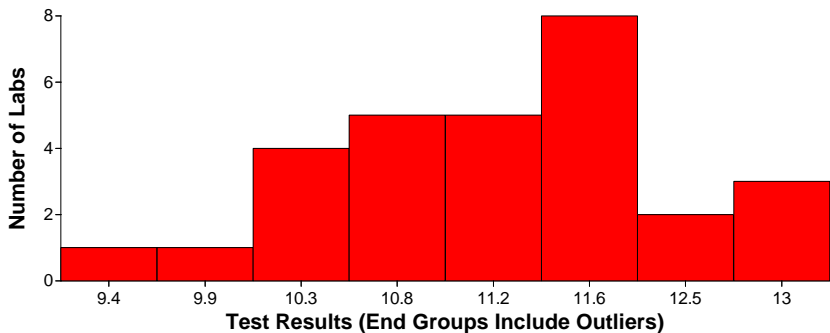
Totals for Matrix/Analyte/Technology:

Labs: Pass: 28 Fail: 2 Total: 30

Totals for Matrix/Analyte: Labs: Pass: 43 Fail: 8 Total: 51

Potable Water Benzene

Shipment: 412 Matrix: Potable Water
Analyte: Benzene
Sample: 1221
Technology: GC-MS
Prep Method:
Target: 11.3 ug/L
Limits: 9.04 to 13.6 ug/L
Basis: Fixed Percent (2)
Robust Mean: 11.3 ug/L
Std Dev: 2.2941 ug/L
Median: 11.3 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 27 Fail: 2 Total: 29

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

Potable Water Benzene

Shipment: 412 **Matrix:** Potable Water
Analyte: Benzene
Sample: 1221
Technology: GCELCD/PID
Prep Method:
Target: 11.3 ug/L
Limits: 9.04 to 13.6 ug/L
Basis: Fixed Percent (2)
Robust Mean: 9.9 ug/L
Std Dev: 0 ug/L
Median: 9.89 ug/L

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

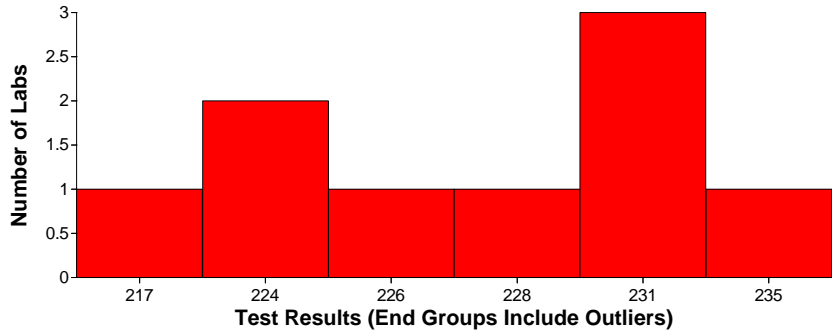
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

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

Potable Water Bromide

Shipment: 412 **Matrix:** Potable Water
Analyte: Bromide
Sample: 1229
Technology: IC-COND
Prep Method:
Target: 234 ug/L
Limits: 199 to 269 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 225.8 ug/L
Std Dev: 75.4214 ug/L
Median: 228 ug/L



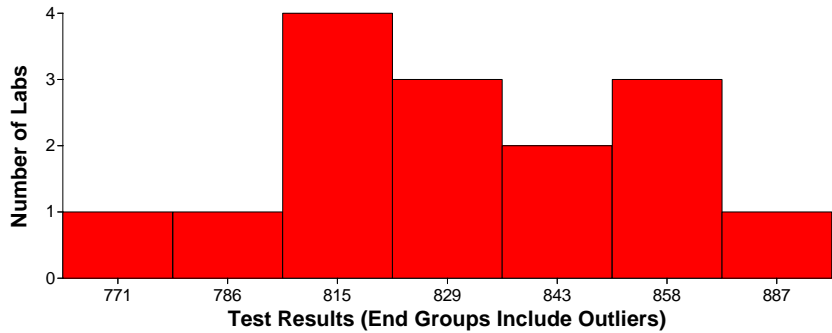
Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: Labs: Pass: 9 Fail: 0 Total: 9

Potable Water Boron, Total

Shipment: 412 **Matrix:** Potable Water
Analyte: Boron, Total
Sample: 1206
Technology: ICP-AES
Prep Method:
Target: 825 ug/L
Limits: 701 to 949 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 831.7 ug/L
Std Dev: 32.3301 ug/L
Median: 826 ug/L



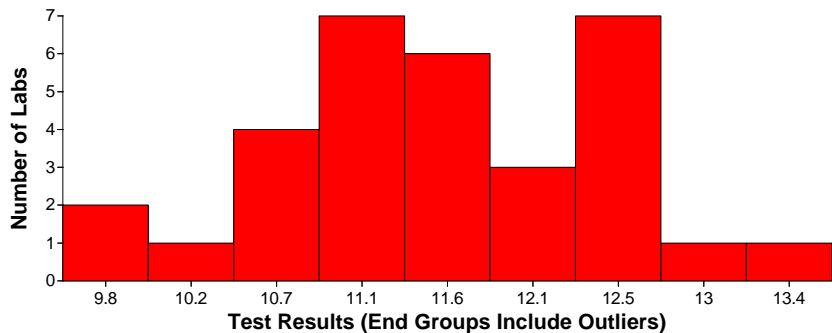
Totals for Matrix/Analyte/Technology:

Labs: Pass: 15 Fail: 0 Total: 15

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

Potable Water Bromodichloromethane

Shipment: 412 **Matrix:** Potable Water
Analyte: Bromodichloromethane
Sample: 1213
Technology: GC-MS
Prep Method:
Target: 11.6 ug/L
Limits: 9.28 to 13.9 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 11.6 ug/L
Std Dev: 0.8943 ug/L
Median: 11.55 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 32 Fail: 0 Total: 32

Totals for Matrix/Analyte: Labs: Pass: 34 Fail: 0 Total: 34

Potable Water Bromodichloromethane

Potable Water Bromodichloromethane

Shipment: 412 Matrix: Potable Water
Analyte: Bromodichloromethane
Sample: 1213
Technology: GCELCD/PID
Prep Method:
Target: 11.6 ug/L
Limits: 9.28 to 13.9 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 11.2 ug/L
Std Dev: 0.2828 ug/L
Median: 11.2 ug/L

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

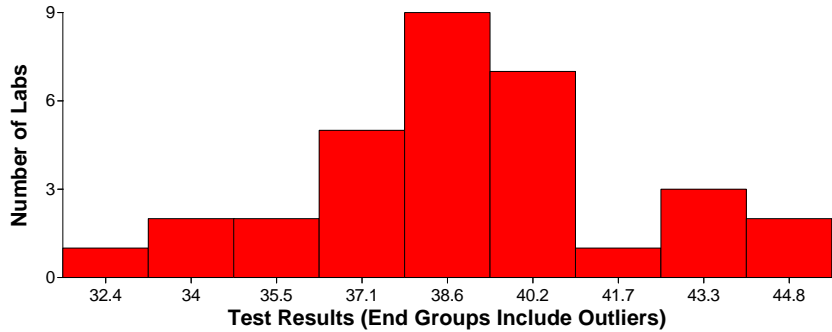
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 34 Fail: 0 Total: 34

Potable Water Bromoform

Shipment: 412 Matrix: Potable Water
Analyte: Bromoform
Sample: 1213
Technology: GC-MS
Prep Method:
Target: 39.4 ug/L
Limits: 31.5 to 47.3 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 39 ug/L
Std Dev: 3.2806 ug/L
Median: 38.95 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 31 Fail: 1 Total: 32

Totals for Matrix/Analyte: Labs: Pass: 33 Fail: 1 Total: 34

Potable Water Bromoform

Shipment: 412 Matrix: Potable Water
Analyte: Bromoform
Sample: 1213
Technology: GCELCD/PID
Prep Method:
Target: 39.4 ug/L
Limits: 31.5 to 47.3 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 36.2 ug/L
Std Dev: 2.8284 ug/L
Median: 36.2 ug/L

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

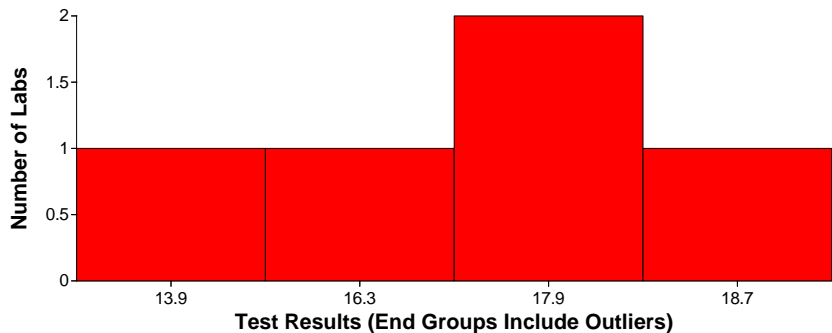
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 33 Fail: 1 Total: 34

Potable Water Bromate

Shipment: 412 Matrix: Potable Water
Analyte: Bromate
Sample: 1229
Technology: IC-COND
Prep Method:
Target: 17.8 ug/L
Limits: 12.5 to 23.1 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 16.9 ug/L
Std Dev: 1.6917 ug/L
Median: 17.6 ug/L



Totals for Matrix/Analyte/Technology:

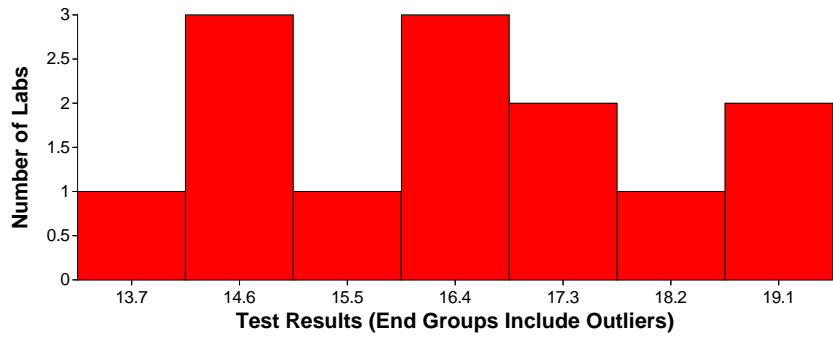
Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 5 Fail: 0 Total: 5

Potable Water Butachlor

Potable Water Butachlor

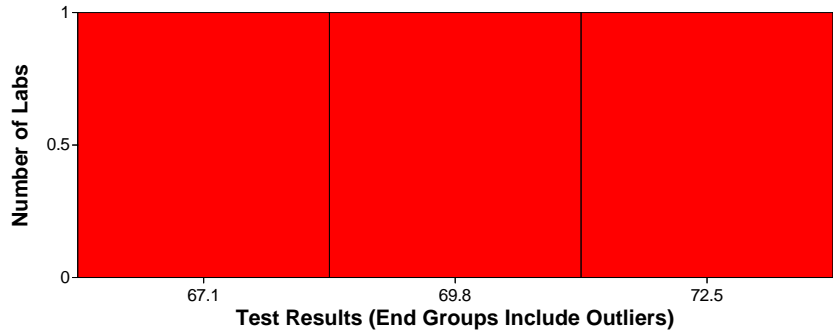
Shipment: 412 Matrix: Potable Water
 Analyte: Butachlor
 Sample: 1207B
 Technology: GC-MS
 Prep Method:
 Target: 16.2 ug/L
 Limits: 8.91 to 23.5 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 16.4 ug/L
 Std Dev: 1.6821 ug/L
 Median: 16.5 ug/L



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

Potable Water Calcium, Total

Shipment: 412 Matrix: Potable Water
 Analyte: Calcium, Total
 Sample: 1232
 Technology: FAAS
 Prep Method:
 Target: 72.5 mg/L
 Limits: 61.6 to 83.4 mg/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 69.3 mg/L
 Std Dev: 3.8071 mg/L
 Median: 70.19 mg/L



Totals for Matrix/Analyte/Technology:
 Labs: Pass: 3 Fail: 0 Total: 3
 Totals for Matrix/Analyte: Labs: Pass: 37 Fail: 0 Total: 37

Potable Water Calcium, Total

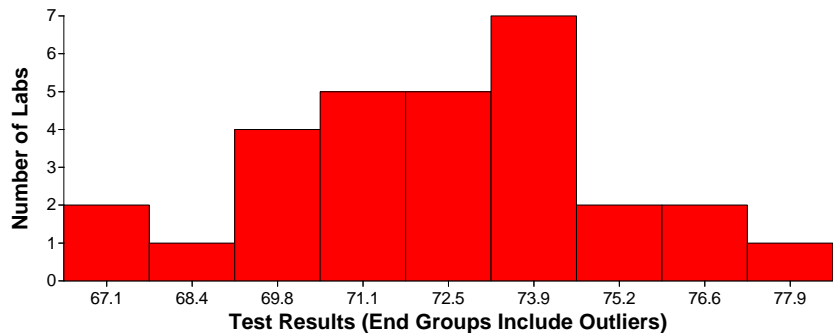
Shipment: 412 Matrix: Potable Water
 Analyte: Calcium, Total
 Sample: 1232
 Technology: IC
 Prep Method:
 Target: 72.5 mg/L
 Limits: 61.6 to 83.4 mg/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 71.2 mg/L
 Std Dev: 0 mg/L
 Median: 71.2 mg/L

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: 37 Fail: 0 Total: 37

Potable Water Calcium, Total

Shipment: 412 Matrix: Potable Water
 Analyte: Calcium, Total
 Sample: 1232
 Technology: ICP-AES
 Prep Method:
 Target: 72.5 mg/L
 Limits: 61.6 to 83.4 mg/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 72.4 mg/L
 Std Dev: 2.6933 mg/L
 Median: 72.1 mg/L



Totals for Matrix/Analyte/Technology:
 Labs: Pass: 29 Fail: 0 Total: 29
 Totals for Matrix/Analyte: Labs: Pass: 37 Fail: 0 Total: 37

Potable Water Calcium, Total

Shipment: 412 Matrix: Potable Water
 Analyte: Calcium, Total
 Sample: 1232
 Technology: ICP-MS
 Prep Method:
 Target: 72.5 mg/L
 Limits: 61.6 to 83.4 mg/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 72.8 mg/L
 Std Dev: 0 mg/L
 Median: 72.8 mg/L

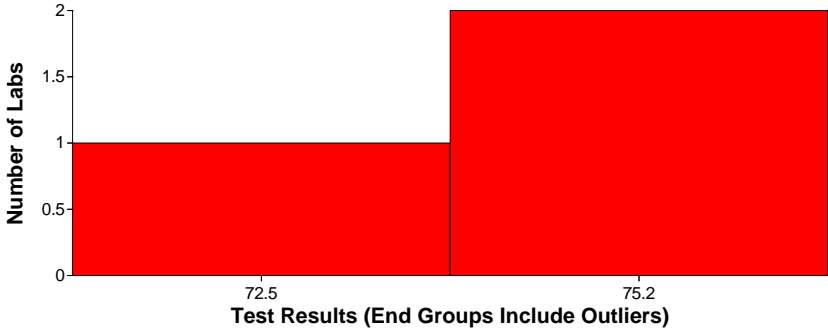
A histogram is not displayed for Technology: ICP-MS due to the limited number of participants.

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

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

Potable Water Calcium, Total

Shipment: 412 Matrix: Potable Water
 Analyte: Calcium, Total
 Sample: 1232
 Technology: TITR
 Prep Method:
 Target: 72.5 mg/L
 Limits: 61.6 to 83.4 mg/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 74.7 mg/L
 Std Dev: 1.7098 mg/L
 Median: 75.5 mg/L

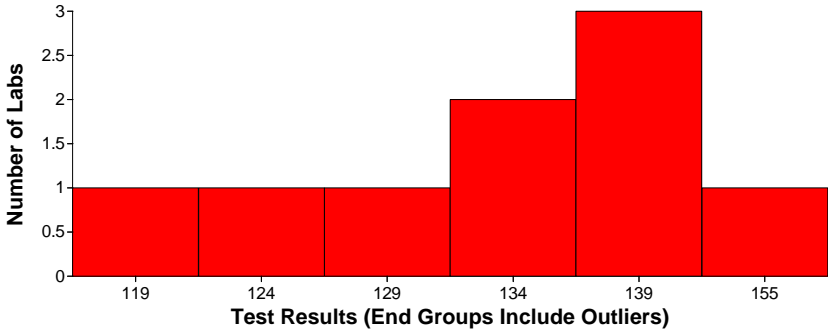


Totals for Matrix/Analyte/Technology:
 Labs: Pass: 3 Fail: 0 Total: 3

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

Potable Water Carbofuran

Shipment: 412 Matrix: Potable Water
 Analyte: Carbofuran
 Sample: 1215
 Technology: HPLC-FLUOR
 Prep Method:
 Target: 140 ug/L
 Limits: 77 to 203 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 134.3 ug/L
 Std Dev: 10.7444 ug/L
 Median: 134 ug/L

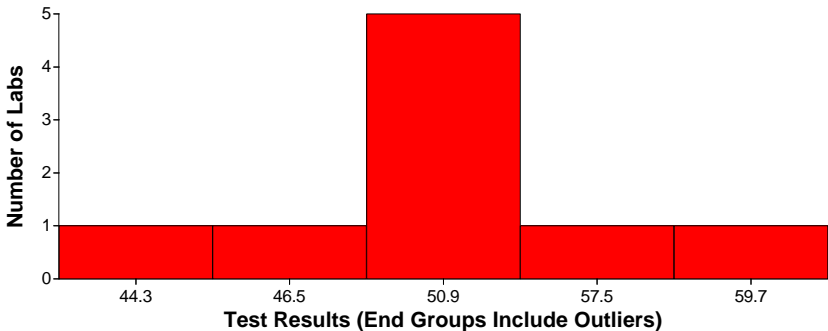


Totals for Matrix/Analyte/Technology:
 Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: Labs: Pass: 9 Fail: 0 Total: 9

Potable Water Carbaryl

Shipment: 412 Matrix: Potable Water
 Analyte: Carbaryl
 Sample: 1215
 Technology: HPLC-FLUOR
 Prep Method:
 Target: 53.3 ug/L
 Limits: 40 to 66.6 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 50.7 ug/L
 Std Dev: 17.284 ug/L
 Median: 51.5 ug/L



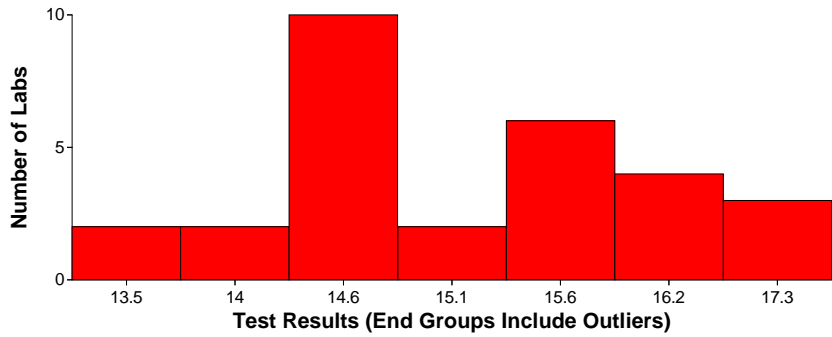
Totals for Matrix/Analyte/Technology:
 Labs: Pass: 9 Fail: 0 Total: 9

Totals for Matrix/Analyte: Labs: Pass: 9 Fail: 0 Total: 9

Potable Water Carbon tetrachloride

Potable Water Carbon tetrachloride

Shipment: 412 Matrix: Potable Water
 Analyte: Carbon tetrachloride
 Sample: 1220
 Technology: GC-MS
 Prep Method:
 Target: 15.5 ug/L
 Limits: 12.4 to 18.6 ug/L
 Basis: Fixed Percent (2)
 Robust Mean: 15.2 ug/L
 Std Dev: 3.0117 ug/L
 Median: 14.9 ug/L



Totals for Matrix/Analyte/Technology:
 Labs: Pass: 28 Fail: 1 Total: 29
 Totals for Matrix/Analyte: Labs: Pass: 29 Fail: 1 Total: 30

Potable Water Carbon tetrachloride

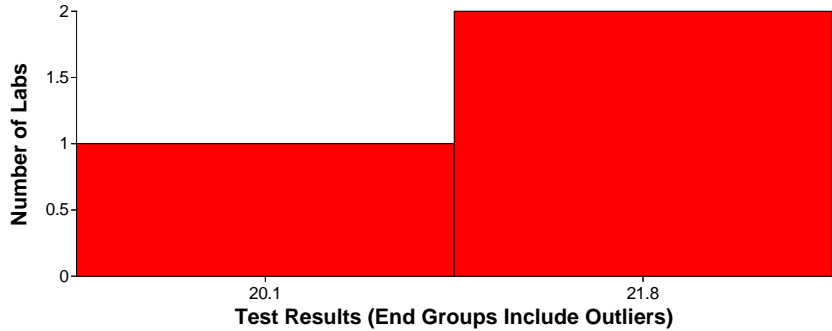
Shipment: 412 Matrix: Potable Water
 Analyte: Carbon tetrachloride
 Sample: 1220
 Technology: GCELCD/PID
 Prep Method:
 Target: 15.5 ug/L
 Limits: 12.4 to 18.6 ug/L
 Basis: Fixed Percent (2)
 Robust Mean: 13.9 ug/L
 Std Dev: 0 ug/L
 Median: 13.9 ug/L

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: 29 Fail: 1 Total: 30

Potable Water Cadmium, Total

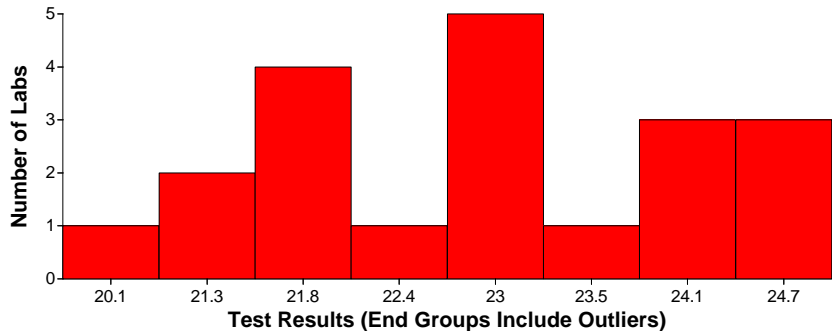
Shipment: 412 Matrix: Potable Water
 Analyte: Cadmium, Total
 Sample: 1206
 Technology: GFAAS
 Prep Method:
 Target: 22.5 ug/L
 Limits: 18 to 27 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 21.9 ug/L
 Std Dev: 12.616 ug/L
 Median: 21.7 ug/L



Totals for Matrix/Analyte/Technology:
 Labs: Pass: 3 Fail: 0 Total: 3
 Totals for Matrix/Analyte: Labs: Pass: 53 Fail: 0 Total: 53

Potable Water Cadmium, Total

Shipment: 412 Matrix: Potable Water
 Analyte: Cadmium, Total
 Sample: 1206
 Technology: ICP-AES
 Prep Method:
 Target: 22.5 ug/L
 Limits: 18 to 27 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 22.9 ug/L
 Std Dev: 1.3068 ug/L
 Median: 22.95 ug/L



Totals for Matrix/Analyte/Technology:
 Labs: Pass: 20 Fail: 0 Total: 20
 Totals for Matrix/Analyte: Labs: Pass: 53 Fail: 0 Total: 53

Potable Water Cadmium, Total

Potable Water Cadmium, Total

Shipment: 412 Matrix: Potable Water

Analyte: Cadmium, Total

Sample: 1206

Technology: ICP-MS

Prep Method:

Target: 22.5 ug/L

Limits: 18 to 27 ug/L

Basis: Target Value +/- a fixed percent

Robust Mean: 22.3 ug/L

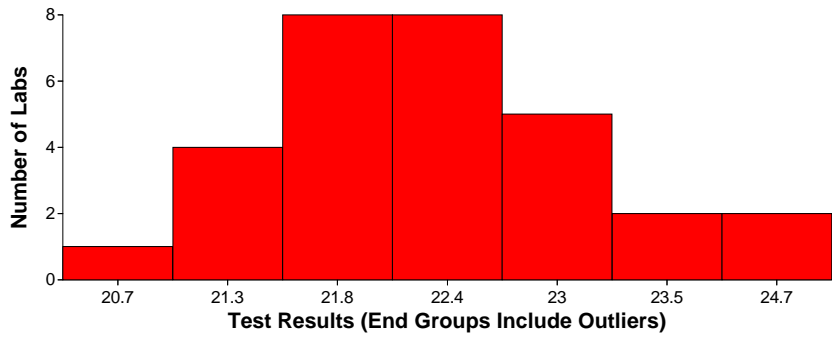
Std Dev: 4.1486 ug/L

Median: 22.4 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 30 Fail: 0 Total: 30

Totals for Matrix/Analyte: Labs: Pass: 53 Fail: 0 Total: 53



Potable Water Bromomethane

Shipment: 412 Matrix: Potable Water

Analyte: Bromomethane

Sample: 1220

Technology: GC-MS

Prep Method:

Target: 37.8 ug/L

Limits: 22.7 to 52.9 ug/L

Basis: Target Value +/- a fixed percent

Robust Mean: 36 ug/L

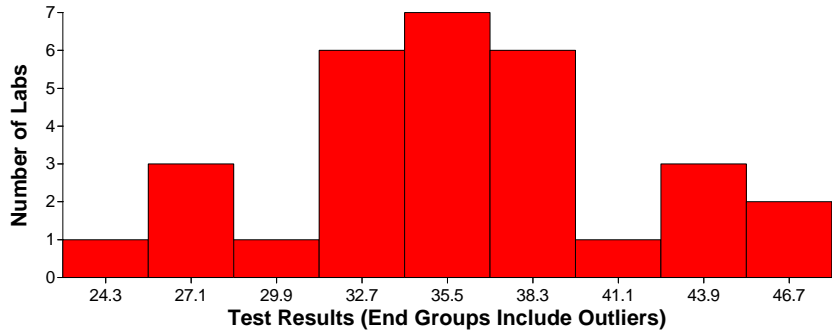
Std Dev: 5.9596 ug/L

Median: 36.2 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 30 Fail: 0 Total: 30

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



Potable Water Bromomethane

Shipment: 412 Matrix: Potable Water

Analyte: Bromomethane

Sample: 1220

Technology: GCELCD/PID

Prep Method:

Target: 37.8 ug/L

Limits: 22.7 to 52.9 ug/L

Basis: Target Value +/- a fixed percent

Robust Mean: 30.6 ug/L

Std Dev: 0 ug/L

Median: 30.6 ug/L

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: GCELCD/PID due to the limited number of participants.

Potable Water Chloromethane

Shipment: 412 Matrix: Potable Water

Analyte: Chloromethane

Sample: 1220

Technology: GC-MS

Prep Method:

Target: 23.6 ug/L

Limits: 14.2 to 33 ug/L

Basis: Target Value +/- a fixed percent

Robust Mean: 24.7 ug/L

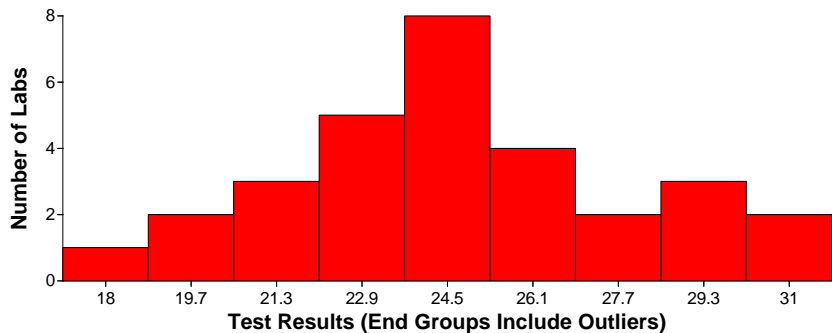
Std Dev: 3.3384 ug/L

Median: 24.5 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 30 Fail: 0 Total: 30

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



Potable Water Chloromethane

Shipment: 412 Matrix: Potable Water
Analyte: Chloromethane
Sample: 1220
Technology: GCELCD/PID
Prep Method:
Target: 23.6 ug/L
Limits: 14.2 to 33 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 22.5 ug/L
Std Dev: 0 ug/L
Median: 22.5 ug/L

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: 31 Fail: 0 Total: 31

Potable Water Calcium Hardness

Shipment: 412 Matrix: Potable Water
Analyte: Calcium Hardness
Sample: 1203
Technology: AUTO
Prep Method:
Target: 118 mg/L
Limits: 100 to 136 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 121 mg/L
Std Dev: 0 mg/L
Median: 121 mg/L

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

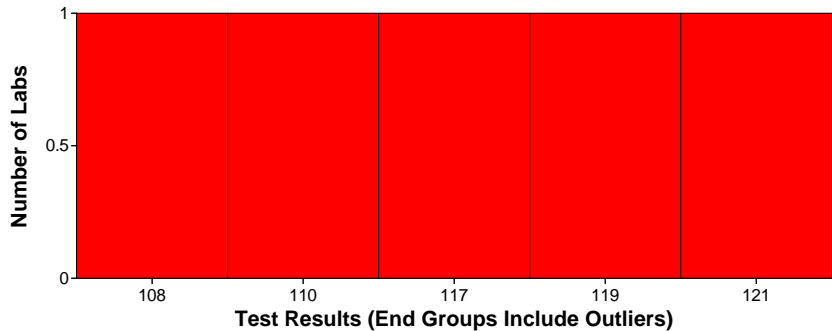
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

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

Potable Water Calcium Hardness

Shipment: 412 Matrix: Potable Water
Analyte: Calcium Hardness
Sample: 1203
Technology: CALC
Prep Method:
Target: 118 mg/L
Limits: 100 to 136 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 115.3 mg/L
Std Dev: 5.5007 mg/L
Median: 117 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

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

Potable Water Calcium Hardness

Shipment: 412 Matrix: Potable Water
Analyte: Calcium Hardness
Sample: 1203
Technology: FAAS
Prep Method:
Target: 118 mg/L
Limits: 100 to 136 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 125 mg/L
Std Dev: 0 mg/L
Median: 125 mg/L

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

Totals for Matrix/Analyte/Technology:

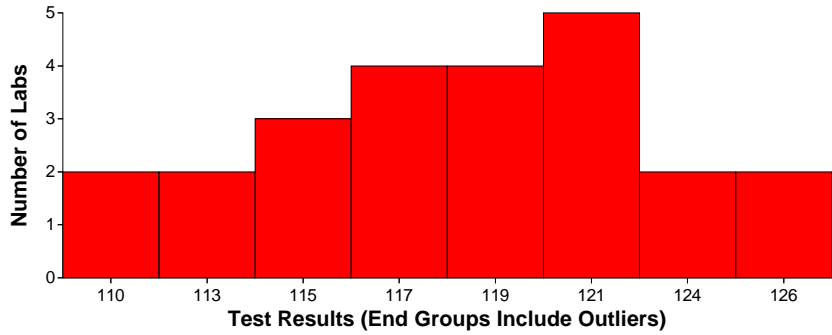
Labs: Pass: 1 Fail: 0 Total: 1

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

Potable Water Calcium Hardness

Potable Water Calcium Hardness

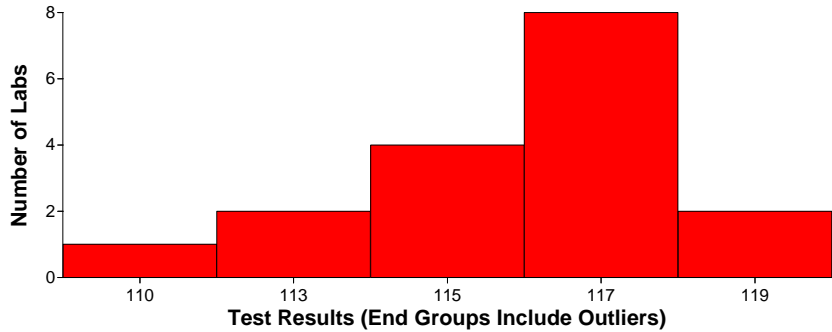
Shipment: 412 **Matrix:** Potable Water
Analyte: Calcium Hardness
Sample: 1203
Technology: ICP-AES
Prep Method:
Target: 118 mg/L
Limits: 100 to 136 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 118.4 mg/L
Std Dev: 4.7414 mg/L
Median: 119.5 mg/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 24 **Fail:** 0 **Total:** 24
Totals for Matrix/Analyte: **Labs: Pass:** 48 **Fail:** 0 **Total:** 48

Potable Water Calcium Hardness

Shipment: 412 **Matrix:** Potable Water
Analyte: Calcium Hardness
Sample: 1203
Technology: TITR
Prep Method:
Target: 118 mg/L
Limits: 100 to 136 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 116 mg/L
Std Dev: 2.5667 mg/L
Median: 116.4 mg/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 17 **Fail:** 0 **Total:** 17
Totals for Matrix/Analyte: **Labs: Pass:** 48 **Fail:** 0 **Total:** 48

Potable Water Chloride

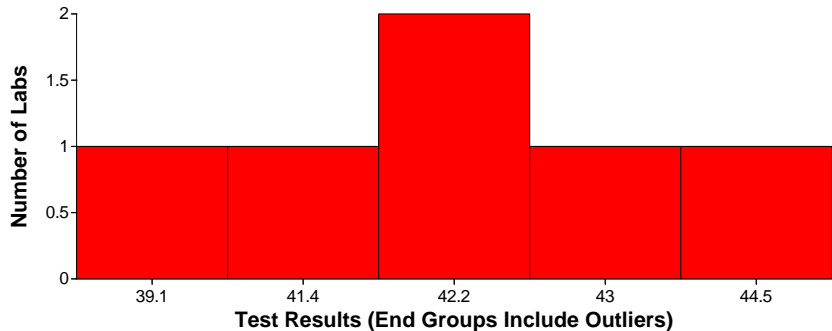
Shipment: 412 **Matrix:** Potable Water
Analyte: Chloride
Sample: 1202
Technology: AUTO
Prep Method:
Target: 41.4 mg/L
Limits: 35.2 to 47.6 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 40.4 mg/L
Std Dev: 0 mg/L
Median: 40.4 mg/L

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:** 57 **Fail:** 0 **Total:** 57

Potable Water Chloride

Shipment: 412 **Matrix:** Potable Water
Analyte: Chloride
Sample: 1202
Technology: COLOR
Prep Method:
Target: 41.4 mg/L
Limits: 35.2 to 47.6 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 42 mg/L
Std Dev: 1.6597 mg/L
Median: 42.05 mg/L

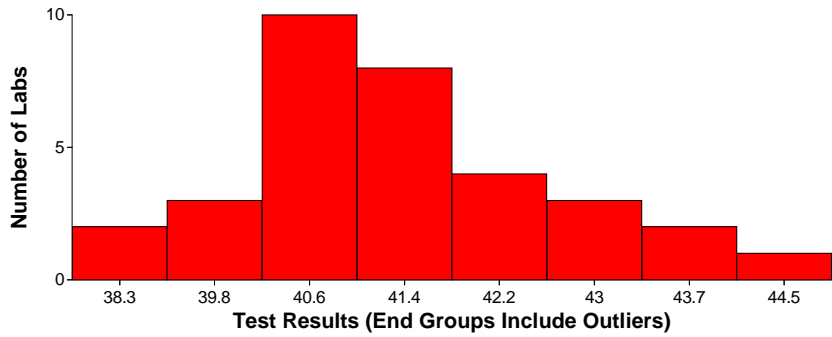


Totals for Matrix/Analyte/Technology:
Labs: Pass: 6 **Fail:** 0 **Total:** 6
Totals for Matrix/Analyte: **Labs: Pass:** 57 **Fail:** 0 **Total:** 57

Potable Water Chloride

Potable Water Chloride

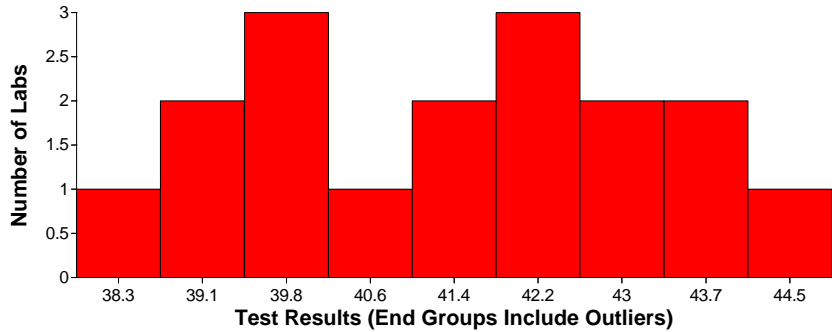
Shipment: 412 Matrix: Potable Water
Analyte: Chloride
Sample: 1202
Technology: IC-COND
Prep Method:
Target: 41.4 mg/L
Limits: 35.2 to 47.6 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 41.4 mg/L
Std Dev: 1.4921 mg/L
Median: 41.2 mg/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 33 Fail: 0 Total: 33
Totals for Matrix/Analyte: Labs: Pass: 57 Fail: 0 Total: 57

Potable Water Chloride

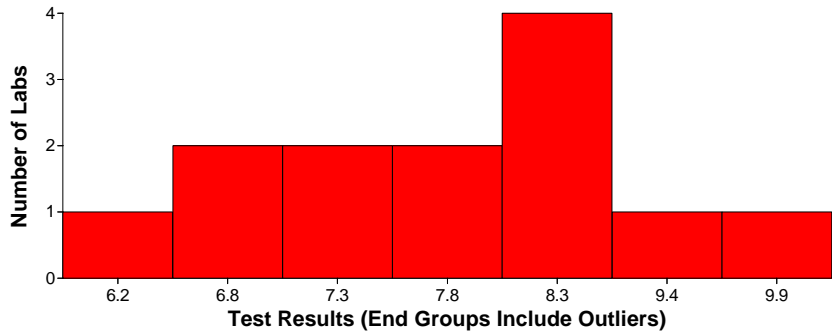
Shipment: 412 Matrix: Potable Water
Analyte: Chloride
Sample: 1202
Technology: TITR
Prep Method:
Target: 41.4 mg/L
Limits: 35.2 to 47.6 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 41.4 mg/L
Std Dev: 1.958 mg/L
Median: 41.6 mg/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 17 Fail: 0 Total: 17
Totals for Matrix/Analyte: Labs: Pass: 57 Fail: 0 Total: 57

Potable Water Chlordane Total

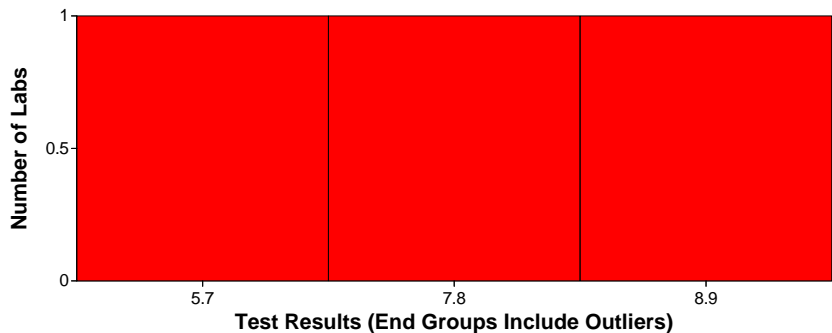
Shipment: 412 Matrix: Potable Water
Analyte: Chlordane Total
Sample: 1214
Technology: GC-ECD
Prep Method:
Target: 9.09 ug/L
Limits: 5 to 13.2 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 8 ug/L
Std Dev: 1.0542 ug/L
Median: 7.85 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 13 Fail: 0 Total: 13
Totals for Matrix/Analyte: Labs: Pass: 16 Fail: 0 Total: 16

Potable Water Chlordane Total

Shipment: 412 Matrix: Potable Water
Analyte: Chlordane Total
Sample: 1214
Technology: GC-MS
Prep Method:
Target: 9.09 ug/L
Limits: 5 to 13.2 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 7.5 ug/L
Std Dev: 1.4984 ug/L
Median: 7.63 ug/L

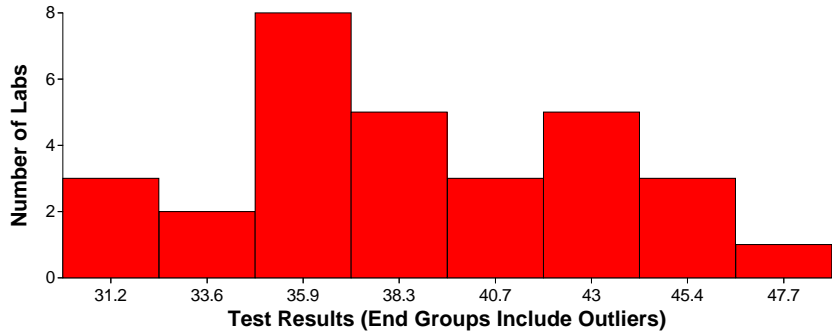


Totals for Matrix/Analyte/Technology:
Labs: Pass: 3 Fail: 0 Total: 3
Totals for Matrix/Analyte: Labs: Pass: 16 Fail: 0 Total: 16

Potable Water Trichlorofluoromethane

Potable Water Trichlorofluoromethane

Shipment: 412 Matrix: Potable Water
Analyte: Trichlorofluoromethane
Sample: 1220
Technology: GC-MS
Prep Method:
Target: 37.2 ug/L
Limits: 22.3 to 52.1 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 38.5 ug/L
Std Dev: 4.5767 ug/L
Median: 37.95 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 30 Fail: 0 Total: 30

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

Potable Water Trichlorofluoromethane

Shipment: 412 Matrix: Potable Water
Analyte: Trichlorofluoromethane
Sample: 1220
Technology: GCELCD/PID
Prep Method:
Target: 37.2 ug/L
Limits: 22.3 to 52.1 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 36.4 ug/L
Std Dev: 0 ug/L
Median: 36.4 ug/L

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

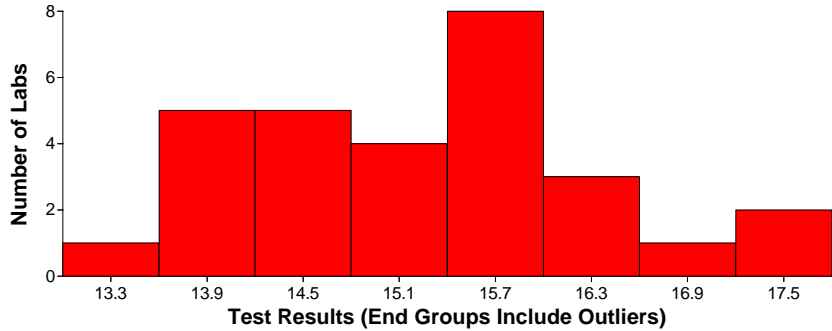
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

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

Potable Water Chlorobenzene

Shipment: 412 Matrix: Potable Water
Analyte: Chlorobenzene
Sample: 1221
Technology: GC-MS
Prep Method:
Target: 15.3 ug/L
Limits: 12.2 to 18.4 ug/L
Basis: Fixed Percent (2)
Robust Mean: 15.2 ug/L
Std Dev: 1.1453 ug/L
Median: 15 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 29 Fail: 0 Total: 29

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

Potable Water Chlorobenzene

Shipment: 412 Matrix: Potable Water
Analyte: Chlorobenzene
Sample: 1221
Technology: GCELCD/PID
Prep Method:
Target: 15.3 ug/L
Limits: 12.2 to 18.4 ug/L
Basis: Fixed Percent (2)
Robust Mean: 13.2 ug/L
Std Dev: 0 ug/L
Median: 13.2 ug/L

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

Totals for Matrix/Analyte/Technology:

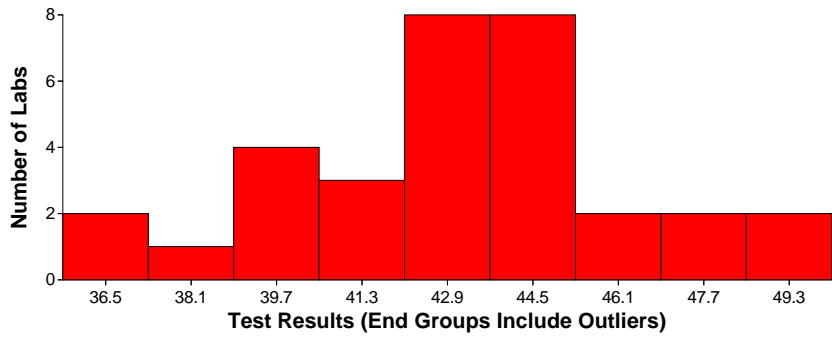
Labs: Pass: 1 Fail: 0 Total: 1

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

Potable Water Dibromochloromethane

Potable Water Dibromochloromethane

Shipment: 412 Matrix: Potable Water
Analyte: Dibromochloromethane
Sample: 1213
Technology: GC-MS
Prep Method:
Target: 44.4 ug/L
Limits: 35.5 to 53.3 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 43.1 ug/L
Std Dev: 3.4843 ug/L
Median: 43.1 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 31 Fail: 1 Total: 32

Totals for Matrix/Analyte: Labs: Pass: 33 Fail: 1 Total: 34

Potable Water Dibromochloromethane

Shipment: 412 Matrix: Potable Water
Analyte: Dibromochloromethane
Sample: 1213
Technology: GCELCD/PID
Prep Method:
Target: 44.4 ug/L
Limits: 35.5 to 53.3 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 40.4 ug/L
Std Dev: 1.2728 ug/L
Median: 40.4 ug/L

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

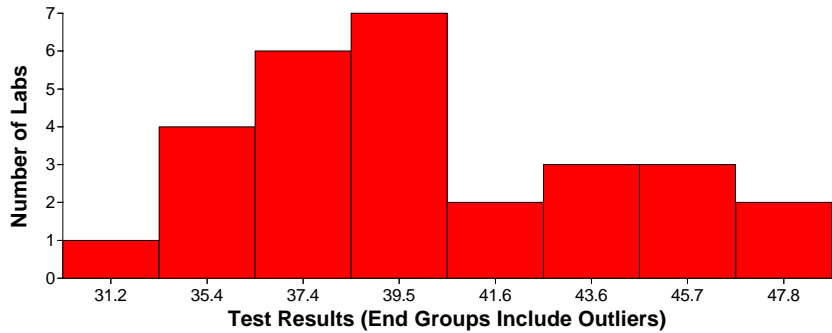
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 33 Fail: 1 Total: 34

Potable Water Chloroethane

Shipment: 412 Matrix: Potable Water
Analyte: Chloroethane
Sample: 1220
Technology: GC-MS
Prep Method:
Target: 39.8 ug/L
Limits: 23.9 to 55.7 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 40 ug/L
Std Dev: 4.3603 ug/L
Median: 39.7 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 28 Fail: 0 Total: 28

Totals for Matrix/Analyte: Labs: Pass: 29 Fail: 0 Total: 29

Potable Water Chloroethane

Shipment: 412 Matrix: Potable Water
Analyte: Chloroethane
Sample: 1220
Technology: GCELCD/PID
Prep Method:
Target: 39.8 ug/L
Limits: 23.9 to 55.7 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 35.4 ug/L
Std Dev: 0 ug/L
Median: 35.4 ug/L

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: 29 Fail: 0 Total: 29

Potable Water Chlorite

Shipment: 412 Matrix: Potable Water
Analyte: Chlorite
Sample: 1230
Technology: AMP
Prep Method:
Target: 713 ug/L
Limits: 499 to 927 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 723 ug/L
Std Dev: 0 ug/L
Median: 723 ug/L

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

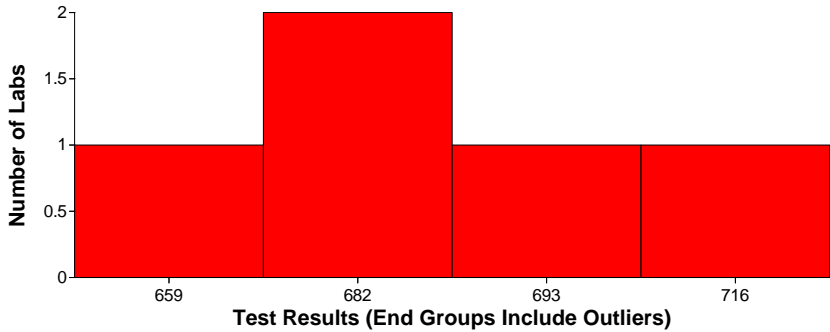
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 6 Fail: 0 Total: 6

Potable Water Chlorite

Shipment: 412 Matrix: Potable Water
Analyte: Chlorite
Sample: 1230
Technology: IC-COND
Prep Method:
Target: 713 ug/L
Limits: 499 to 927 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 687.6 ug/L
Std Dev: 20.1227 ug/L
Median: 686 ug/L



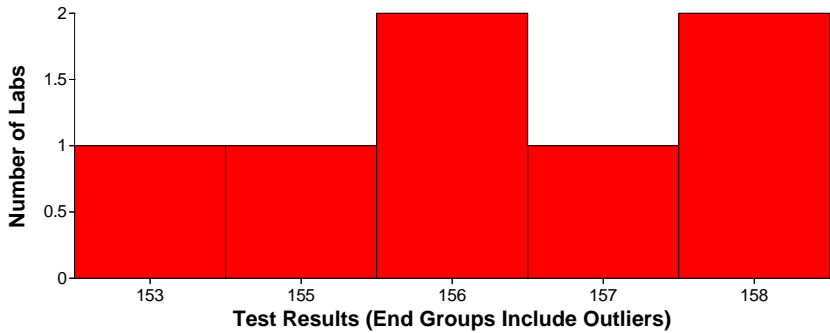
Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 6 Fail: 0 Total: 6

Potable Water Chlorate

Shipment: 412 Matrix: Potable Water
Analyte: Chlorate
Sample: 1230
Technology: IC-COND
Prep Method:
Target: 158 ug/L
Limits: 111 to 205 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 156.1 ug/L
Std Dev: 1.7728 ug/L
Median: 156 ug/L



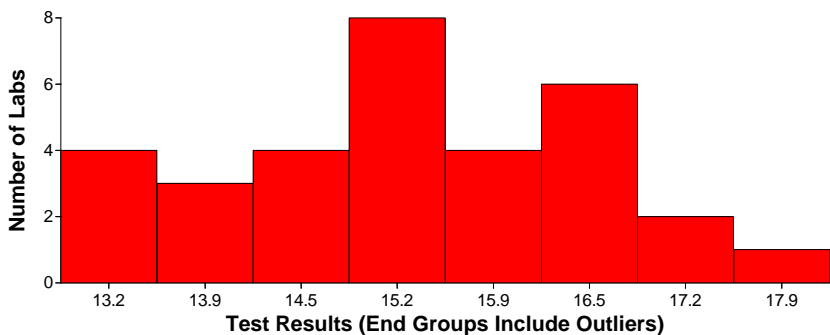
Totals for Matrix/Analyte/Technology:

Labs: Pass: 7 Fail: 0 Total: 7

Totals for Matrix/Analyte: Labs: Pass: 7 Fail: 0 Total: 7

Potable Water Chloroform

Shipment: 412 Matrix: Potable Water
Analyte: Chloroform
Sample: 1213
Technology: GC-MS
Prep Method:
Target: 15.2 ug/L
Limits: 12.2 to 18.2 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 15.3 ug/L
Std Dev: 1.2442 ug/L
Median: 15.15 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 32 Fail: 0 Total: 32

Totals for Matrix/Analyte: Labs: Pass: 34 Fail: 0 Total: 34

Potable Water Chloroform

Potable Water Chloroform

Shipment: 412 **Matrix:** Potable Water
Analyte: Chloroform
Sample: 1213
Technology: GCELCD/PID
Prep Method:
Target: 15.2 ug/L
Limits: 12.2 to 18.2 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 13.8 ug/L
 Std Dev: 1.6971 ug/L
 Median: 13.8 ug/L

A histogram is not displayed for Technology: GCELCD/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: 34 Fail: 0 Total: 34

Potable Water Cyanide

Shipment: 412 **Matrix:** Potable Water
Analyte: Cyanide
Sample: 1205
Technology: AMP
Prep Method:
Target: 0.325 mg/L
Limits: 0.244 to 0.406 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 0.3 mg/L
 Std Dev: 0 mg/L
 Median: 0.31 mg/L

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

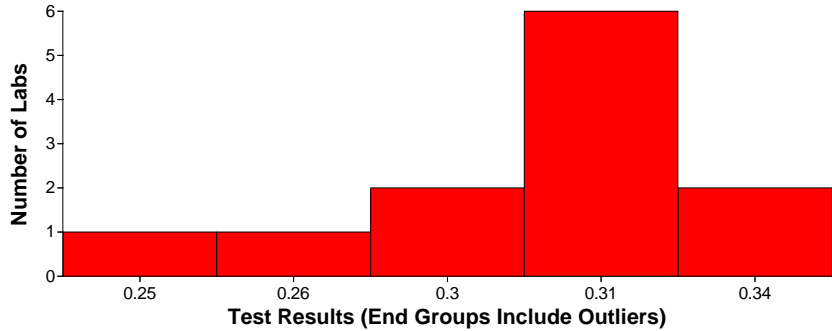
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 2 Total: 24

Potable Water Cyanide

Shipment: 412 **Matrix:** Potable Water
Analyte: Cyanide
Sample: 1205
Technology: AUTO
Prep Method:
Target: 0.325 mg/L
Limits: 0.244 to 0.406 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 0.3 mg/L
 Std Dev: 0.0289 mg/L
 Median: 0.31 mg/L



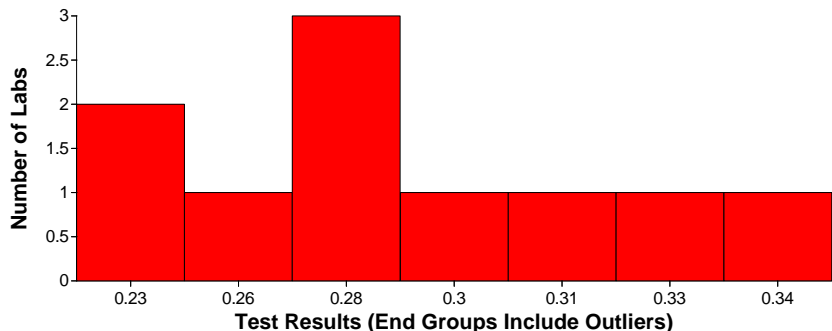
Totals for Matrix/Analyte/Technology:

Labs: Pass: 12 Fail: 0 Total: 12

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 2 Total: 24

Potable Water Cyanide

Shipment: 412 **Matrix:** Potable Water
Analyte: Cyanide
Sample: 1205
Technology: COLOR
Prep Method:
Target: 0.325 mg/L
Limits: 0.244 to 0.406 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 0.3 mg/L
 Std Dev: 0.0373 mg/L
 Median: 0.28 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 2 Total: 10

Totals for Matrix/Analyte: Labs: Pass: 22 Fail: 2 Total: 24

Potable Water Cyanide

Shipment: 412 **Matrix:** Potable Water
Analyte: Cyanide
Sample: 1205
Technology: POT
Prep Method:
Target: 0.325 mg/L
Limits: 0.244 to 0.406 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 0.3 mg/L
Std Dev: 0 mg/L
Median: 0.28 mg/L

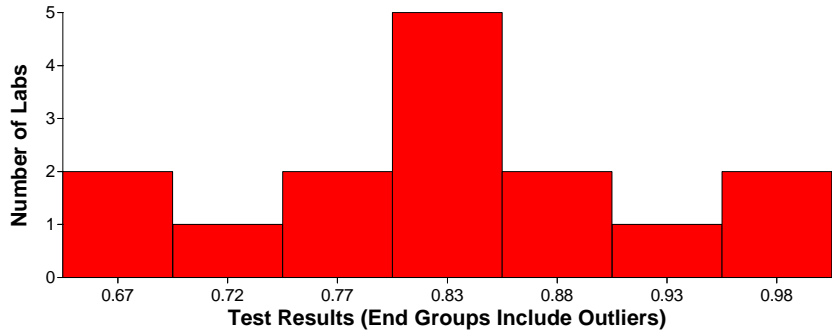
A histogram is not displayed for Technology: POT due to the limited number of participants.

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

Totals for Matrix/Analyte: **Labs:** Pass: 22 Fail: 2 Total: 24

Potable Water Corrosivity

Shipment: 412 **Matrix:** Potable Water
Analyte: Corrosivity
Sample: 1238
Technology: CALC
Prep Method:
Target: 0.8 Saturation Index
Limits: 0.4 to 1.2 Saturation Index
Basis: PW Corrosivity
Robust Mean: 0.8 Saturation Index
Std Dev: 0.1039 Saturation Index
Median: 0.83 Saturation Index



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

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

Potable Water Chromium, Total

Shipment: 412 **Matrix:** Potable Water
Analyte: Chromium, Total
Sample: 1206
Technology: GFAAS
Prep Method:
Target: 115 ug/L
Limits: 97.8 to 132 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 112.5 ug/L
Std Dev: 9.1924 ug/L
Median: 112.5 ug/L

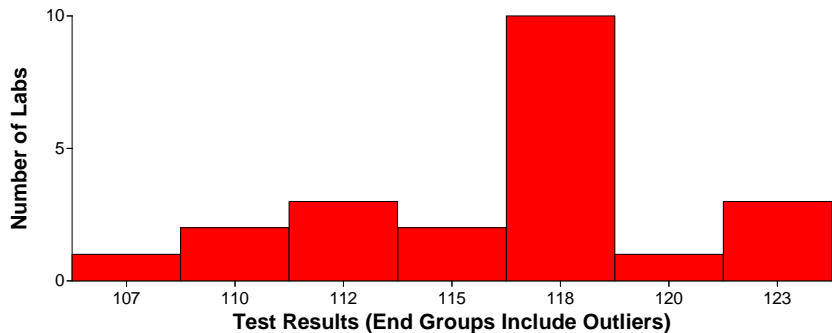
A histogram is not displayed for Technology: GFAAS due to the limited number of participants.

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

Totals for Matrix/Analyte: **Labs:** Pass: 53 Fail: 1 Total: 54

Potable Water Chromium, Total

Shipment: 412 **Matrix:** Potable Water
Analyte: Chromium, Total
Sample: 1206
Technology: ICP-AES
Prep Method:
Target: 115 ug/L
Limits: 97.8 to 132 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 116.5 ug/L
Std Dev: 4.1878 ug/L
Median: 117.5 ug/L



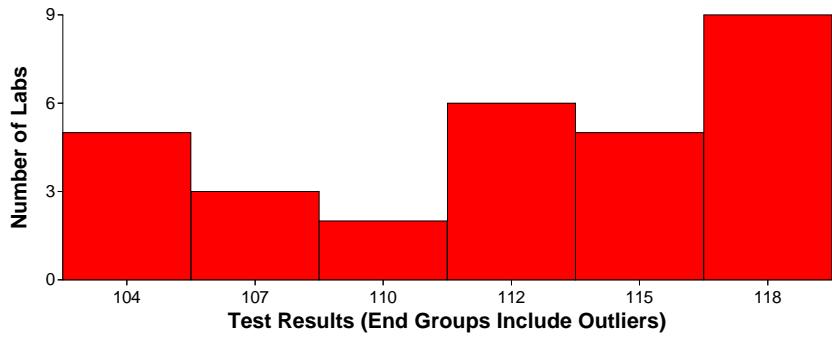
Totals for Matrix/Analyte/Technology:
Labs: Pass: 22 Fail: 0 Total: 22

Totals for Matrix/Analyte: **Labs:** Pass: 53 Fail: 1 Total: 54

Potable Water Chromium, Total

Potable Water Chromium, Total

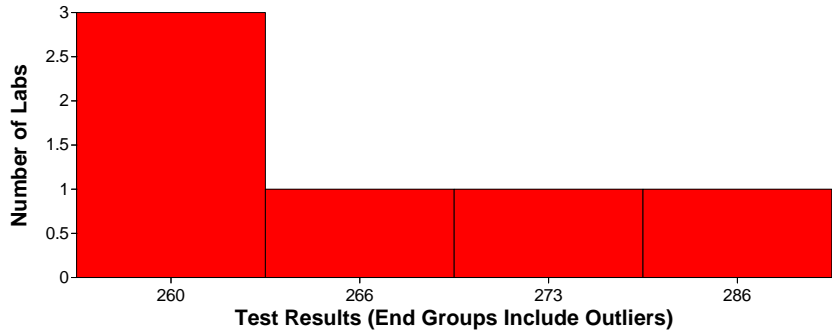
Shipment: 412 **Matrix:** Potable Water
Analyte: Chromium, Total
Sample: 1206
Technology: ICP-MS
Prep Method:
Target: 115 ug/L
Limits: 97.8 to 132 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 112.1 ug/L
Std Dev: 21.2662 ug/L
Median: 113 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 29 **Fail:** 1 **Total:** 30
Totals for Matrix/Analyte: **Labs: Pass:** 53 **Fail:** 1 **Total:** 54

Potable Water Copper, Total

Shipment: 412 **Matrix:** Potable Water
Analyte: Copper, Total
Sample: 1206
Technology: FAAS
Prep Method:
Target: 275 ug/L
Limits: 248 to 303 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 267.6 ug/L
Std Dev: 10.3138 ug/L
Median: 264 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 6 **Fail:** 0 **Total:** 6
Totals for Matrix/Analyte: **Labs: Pass:** 64 **Fail:** 2 **Total:** 66

Potable Water Copper, Total

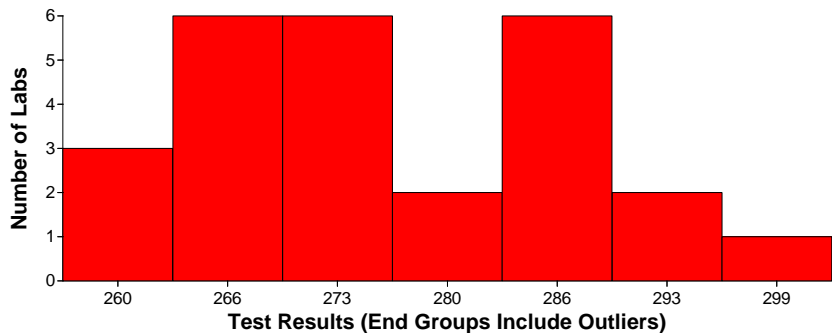
Shipment: 412 **Matrix:** Potable Water
Analyte: Copper, Total
Sample: 1206
Technology: GFAAS
Prep Method:
Target: 275 ug/L
Limits: 248 to 303 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 283.5 ug/L
Std Dev: 2.192 ug/L
Median: 283.45 ug/L

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:** 64 **Fail:** 2 **Total:** 66

Potable Water Copper, Total

Shipment: 412 **Matrix:** Potable Water
Analyte: Copper, Total
Sample: 1206
Technology: ICP-AES
Prep Method:
Target: 275 ug/L
Limits: 248 to 303 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 276.1 ug/L
Std Dev: 10.9695 ug/L
Median: 274.5 ug/L

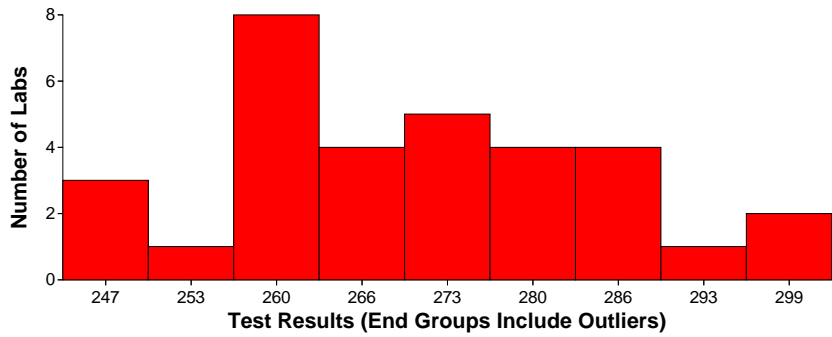


Totals for Matrix/Analyte/Technology:
Labs: Pass: 26 **Fail:** 0 **Total:** 26
Totals for Matrix/Analyte: **Labs: Pass:** 64 **Fail:** 2 **Total:** 66

Potable Water Copper, Total

Potable Water Copper, Total

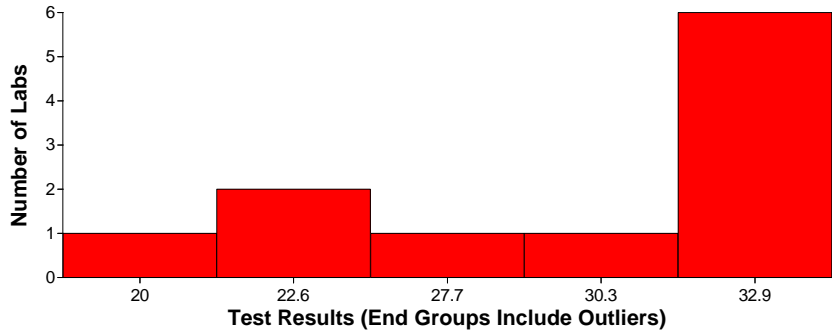
Shipment: 412 **Matrix:** Potable Water
Analyte: Copper, Total
Sample: 1206
Technology: ICP-MS
Prep Method:
Target: 275 ug/L
Limits: 248 to 303 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 269.6 ug/L
Std Dev: 49.5597 ug/L
Median: 270 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 30 **Fail:** 2 **Total:** 32
Totals for Matrix/Analyte: **Labs: Pass:** 64 **Fail:** 2 **Total:** 66

Potable Water Dalapon

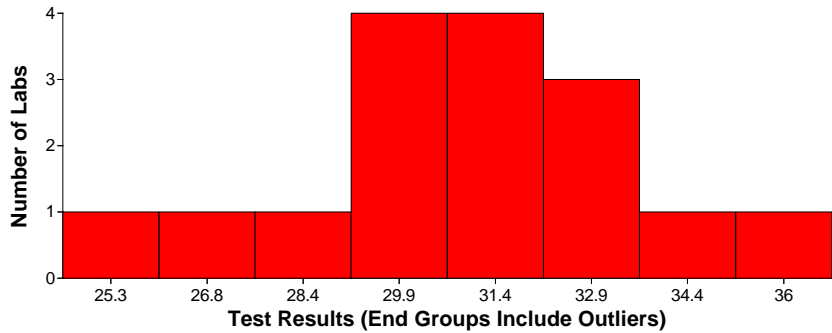
Shipment: 412 **Matrix:** Potable Water
Analyte: Dalapon
Sample: 1217
Technology: GC-ECD
Prep Method:
Target: 33.8 ug/L
Limits: 16.9 to 50.7 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 30.2 ug/L
Std Dev: 10.0168 ug/L
Median: 31.9 ug/L



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

Potable Water Dibromoacetic acid

Shipment: 412 **Matrix:** Potable Water
Analyte: Dibromoacetic acid
Sample: 1226
Technology: GC-ECD
Prep Method:
Target: 33.1 ug/L
Limits: 19.9 to 46.3 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 31 ug/L
Std Dev: 2.8068 ug/L
Median: 31.1 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

Potable Water Dibromoacetic acid

Shipment: 412 **Matrix:** Potable Water
Analyte: Dibromoacetic acid
Sample: 1226
Technology: IC-ESI-MS
Prep Method:
Target: 33.1 ug/L
Limits: 19.9 to 46.3 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 37.7 ug/L
Std Dev: 0 ug/L
Median: 37.7 ug/L

A histogram is not displayed for Technology: IC-ESI-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:** 0 **Total:** 17

Potable Water Dibromomethane

Potable Water Dibromomethane

Shipment: 412 Matrix: Potable Water

Analyte: Dibromomethane

Sample: 1220

Technology: GC-MS

Prep Method:

Target: 5.71 ug/L

Limits: 3.43 to 7.99 ug/L

Basis: Fixed Percent (2)

Robust Mean: 5.6 ug/L

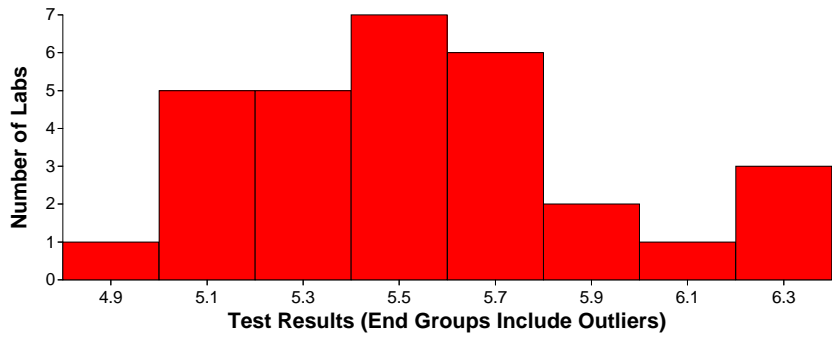
Std Dev: 0.3994 ug/L

Median: 5.505 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 30 Fail: 0 Total: 30

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



Potable Water Dibromomethane

Shipment: 412 Matrix: Potable Water

Analyte: Dibromomethane

Sample: 1220

Technology: GCELCD/PID

Prep Method:

Target: 5.71 ug/L

Limits: 3.43 to 7.99 ug/L

Basis: Fixed Percent (2)

Robust Mean: 4.8 ug/L

Std Dev: 0 ug/L

Median: 4.84 ug/L

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: GCELCD/PID due to the limited number of participants.

Potable Water Dichloroacetic acid

Shipment: 412 Matrix: Potable Water

Analyte: Dichloroacetic acid

Sample: 1226

Technology: GC-ECD

Prep Method:

Target: 14.5 ug/L

Limits: 8.7 to 20.3 ug/L

Basis: Target Value +/- a fixed percent

Robust Mean: 14.4 ug/L

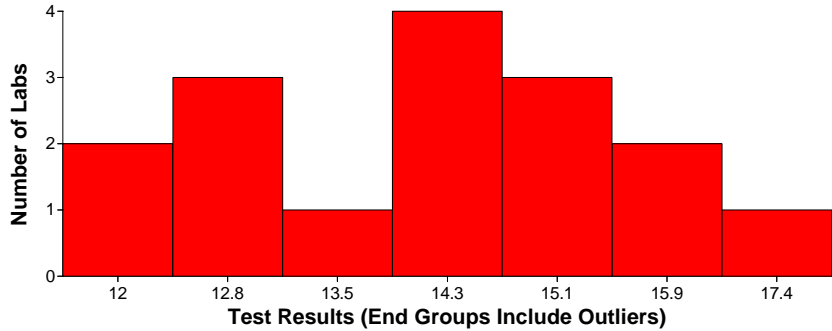
Std Dev: 1.7447 ug/L

Median: 14.41 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



Potable Water Dichloroacetic acid

Shipment: 412 Matrix: Potable Water

Analyte: Dichloroacetic acid

Sample: 1226

Technology: IC-ESI-MS

Prep Method:

Target: 14.5 ug/L

Limits: 8.7 to 20.3 ug/L

Basis: Target Value +/- a fixed percent

Robust Mean: 16.2 ug/L

Std Dev: 0 ug/L

Median: 16.2 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

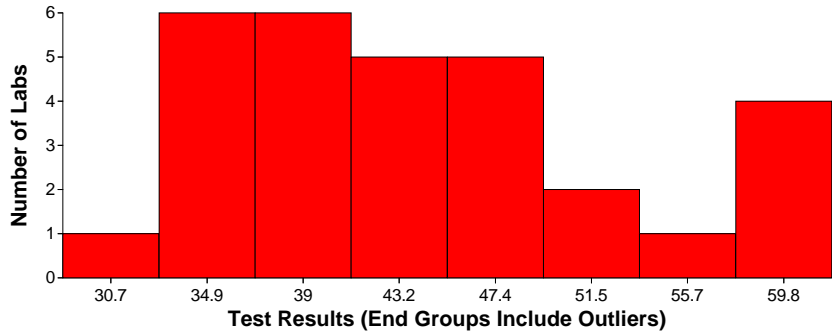
Totals for Matrix/Analyte: Labs: Pass: 17 Fail: 0 Total: 17

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

Potable Water Dichlorodifluoromethane

Potable Water Dichlorodifluoromethane

Shipment: 412 Matrix: Potable Water
Analyte: Dichlorodifluoromethane
Sample: 1220
Technology: GC-MS
Prep Method:
Target: 40 ug/L
Limits: 24 to 56 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 44 ug/L
Std Dev: 7.9871 ug/L
Median: 43.4 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 26 Fail: 4 Total: 30

Totals for Matrix/Analyte: Labs: Pass: 27 Fail: 4 Total: 31

Potable Water Dichlorodifluoromethane

Shipment: 412 Matrix: Potable Water
Analyte: Dichlorodifluoromethane
Sample: 1220
Technology: GCELCD/PID
Prep Method:
Target: 40 ug/L
Limits: 24 to 56 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 34 ug/L
Std Dev: 0 ug/L
Median: 34 ug/L

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

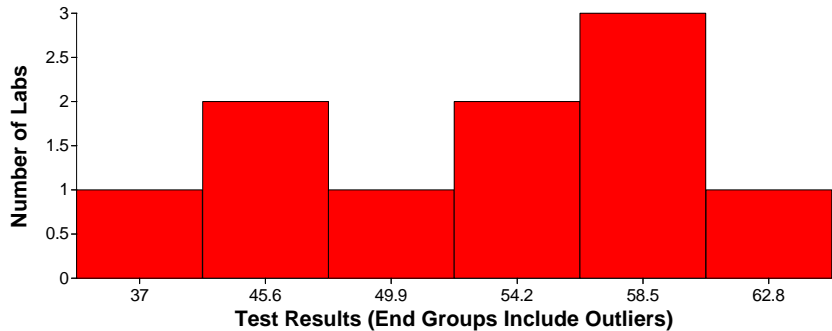
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 27 Fail: 4 Total: 31

Potable Water Dicamba

Shipment: 412 Matrix: Potable Water
Analyte: Dicamba
Sample: 1217
Technology: GC-ECD
Prep Method:
Target: 58.6 ug/L
Limits: 29.3 to 87.9 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 52.1 ug/L
Std Dev: 8.6567 ug/L
Median: 53.6 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 10 Fail: 0 Total: 10

Totals for Matrix/Analyte: Labs: Pass: 11 Fail: 0 Total: 11

Potable Water Dicamba

Shipment: 412 Matrix: Potable Water
Analyte: Dicamba
Sample: 1217
Technology: HPLC-UV
Prep Method:
Target: 58.6 ug/L
Limits: 29.3 to 87.9 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 66.3 ug/L
Std Dev: 0 ug/L
Median: 66.3 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: 11 Fail: 0 Total: 11

Potable Water Dieldrin

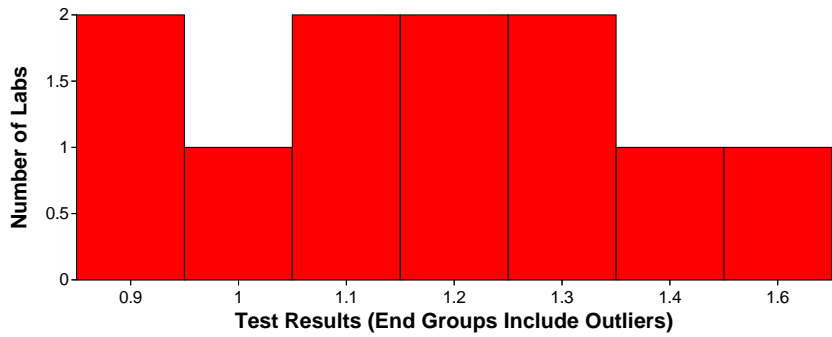
Potable Water Dieldrin

Shipment: 412 Matrix: Potable Water
Analyte: Dieldrin
Sample: 1207A
Technology: GC-ECD
Prep Method:
Target: 1.22 ug/L
Limits: 0.671 to 1.77 ug/L
Basis: Target Value +/- a percent
Robust Mean: 1.2 ug/L
Std Dev: 0.2229 ug/L
Median: 1.17 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 11 Fail: 0 Total: 11

Totals for Matrix/Analyte: Labs: Pass: 17 Fail: 1 Total: 18



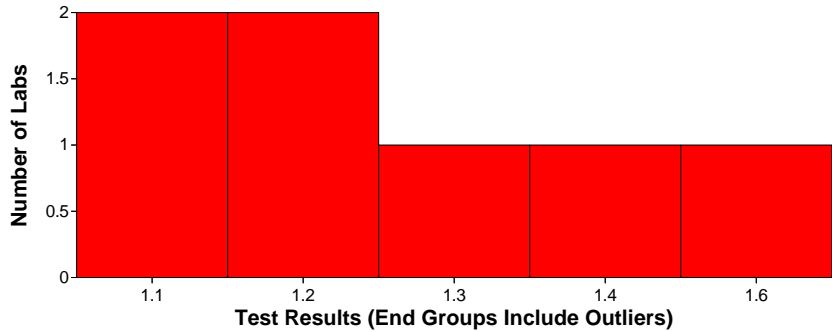
Potable Water Dieldrin

Shipment: 412 Matrix: Potable Water
Analyte: Dieldrin
Sample: 1207A
Technology: GC-MS
Prep Method:
Target: 1.22 ug/L
Limits: 0.671 to 1.77 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 1.3 ug/L
Std Dev: 0.2494 ug/L
Median: 1.25 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 6 Fail: 1 Total: 7

Totals for Matrix/Analyte: Labs: Pass: 17 Fail: 1 Total: 18



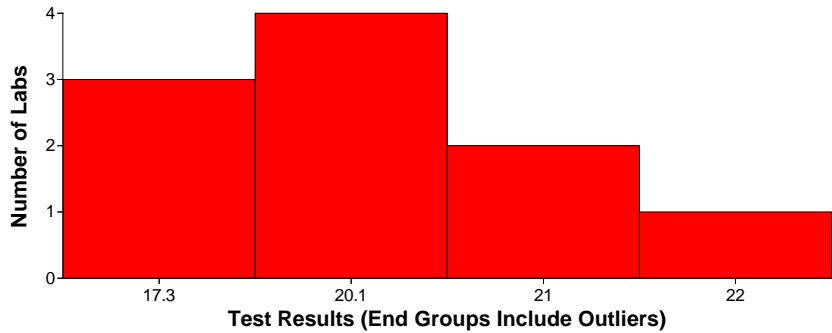
Potable Water Dinoseb

Shipment: 412 Matrix: Potable Water
Analyte: Dinoseb
Sample: 1217
Technology: GC-ECD
Prep Method:
Target: 21.7 ug/L
Limits: 7.83 to 30.7 ug/L
Basis: Linear Regression
Robust Mean: 19.7 ug/L
Std Dev: 1.7115 ug/L
Median: 20.3 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 10 Fail: 0 Total: 10

Totals for Matrix/Analyte: Labs: Pass: 11 Fail: 0 Total: 11



Potable Water Dinoseb

Shipment: 412 Matrix: Potable Water
Analyte: Dinoseb
Sample: 1217
Technology: HPLC-UV
Prep Method:
Target: 21.7 ug/L
Limits: 7.83 to 30.7 ug/L
Basis: Linear Regression
Robust Mean: 22.9 ug/L
Std Dev: 0 ug/L
Median: 22.9 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 11 Fail: 0 Total: 11

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

Potable Water Diquat

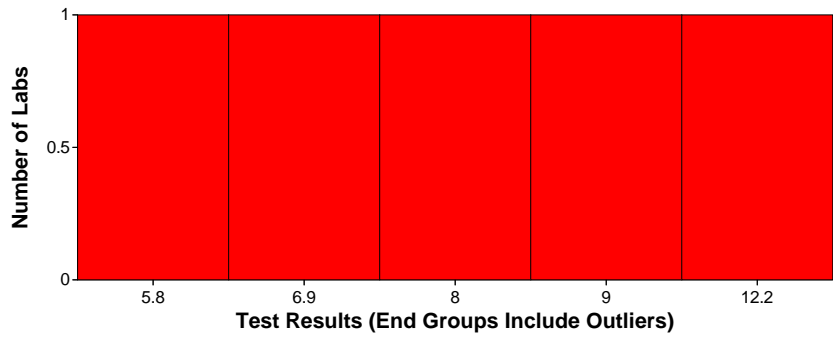
Potable Water Diquat

Shipment: 412 Matrix: Potable Water
Analyte: Diquat
Sample: 1210
Technology: HPLC-UV
Prep Method:
Target: 10.9 ug/L
Limits: 5.45 to 16.4 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 8.2 ug/L
Std Dev: 2.2799 ug/L
Median: 7.64 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



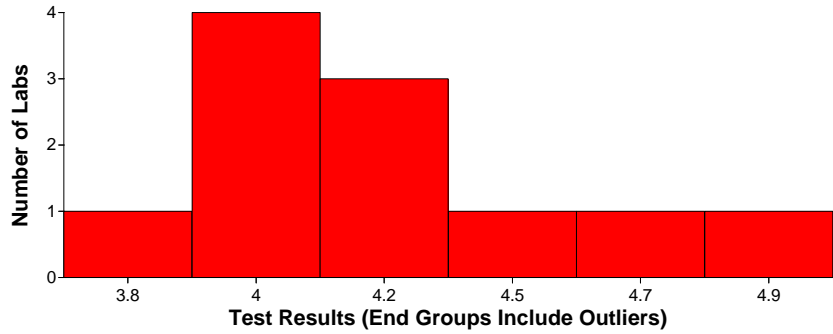
Potable Water Organic Carbon, Dissolved

Shipment: 412 Matrix: Potable Water
Analyte: Organic Carbon, Dissolved
Sample: 1233
Technology: IR
Prep Method:
Target: 3.98 mg/L
Limits: 3.51 to 4.43 mg/L
Basis: Linear Regression
Robust Mean: 4.2 mg/L
Std Dev: 0.3742 mg/L
Median: 4.14 mg/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 3 Total: 11

Totals for Matrix/Analyte: Labs: Pass: 8 Fail: 3 Total: 11



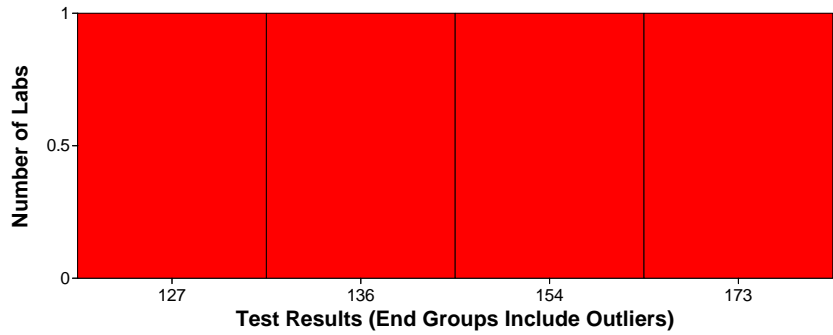
Potable Water Endothall

Shipment: 412 Matrix: Potable Water
Analyte: Endothall
Sample: 1211
Technology: GC-MS
Prep Method:
Target: 168 ug/L
Limits: 84 to 252 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 146 ug/L
Std Dev: 19.2527 ug/L
Median: 144 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 4 Fail: 0 Total: 4



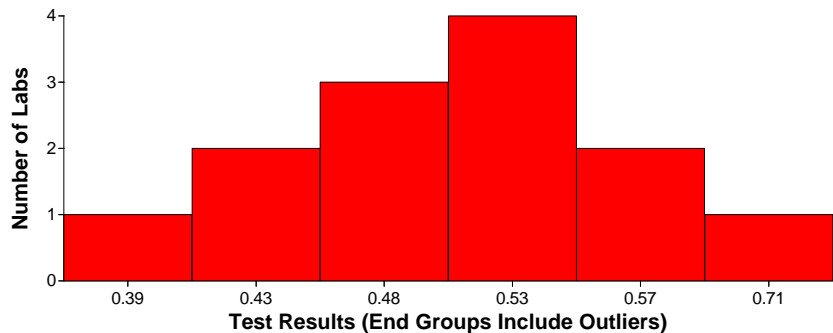
Potable Water Endrin

Shipment: 412 Matrix: Potable Water
Analyte: Endrin
Sample: 1207A
Technology: GC-ECD
Prep Method:
Target: 0.556 ug/L
Limits: 0.389 to 0.723 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 0.5 ug/L
Std Dev: 0.0771 ug/L
Median: 0.5 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 13 Fail: 0 Total: 13

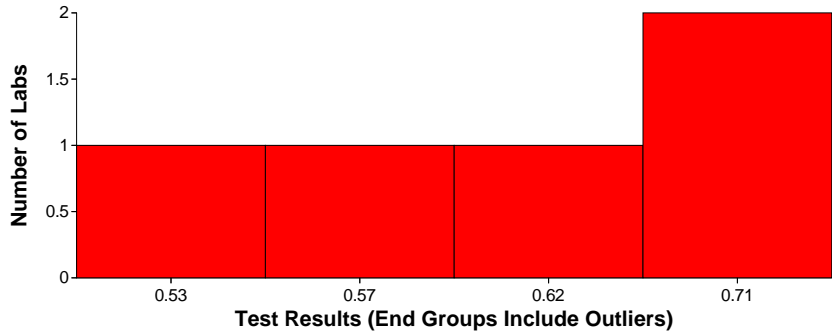
Totals for Matrix/Analyte: Labs: Pass: 17 Fail: 1 Total: 18



Potable Water Endrin

Potable Water Endrin

Shipment: 412 Matrix: Potable Water
Analyte: Endrin
Sample: 1207A
Technology: GC-MS
Prep Method:
Target: 0.556 ug/L
Limits: 0.389 to 0.723 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 0.6 ug/L
Std Dev: 0.273 ug/L
Median: 0.61 ug/L



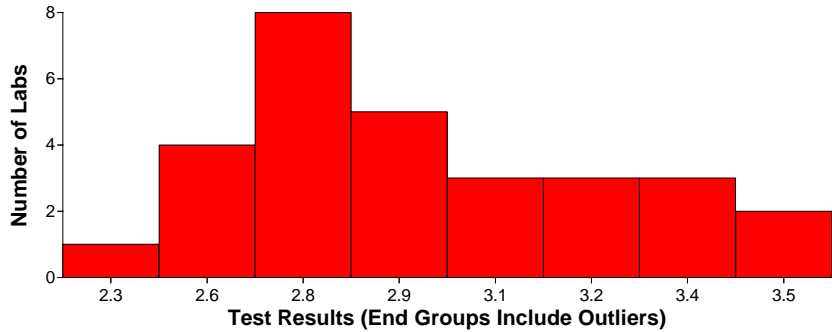
Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 1 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 17 Fail: 1 Total: 18

Potable Water Ethyl benzene

Shipment: 412 Matrix: Potable Water
Analyte: Ethyl benzene
Sample: 1221
Technology: GC-MS
Prep Method:
Target: 2.88 ug/L
Limits: 1.73 to 4.03 ug/L
Basis: Fixed Percent (2)
Robust Mean: 3 ug/L
Std Dev: 0.289 ug/L
Median: 2.88 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 29 Fail: 0 Total: 29

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

Potable Water Ethyl benzene

Shipment: 412 Matrix: Potable Water
Analyte: Ethyl benzene
Sample: 1221
Technology: GCELCD/PID
Prep Method:
Target: 2.88 ug/L
Limits: 1.73 to 4.03 ug/L
Basis: Fixed Percent (2)
Robust Mean: 2.6 ug/L
Std Dev: 0 ug/L
Median: 2.57 ug/L

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

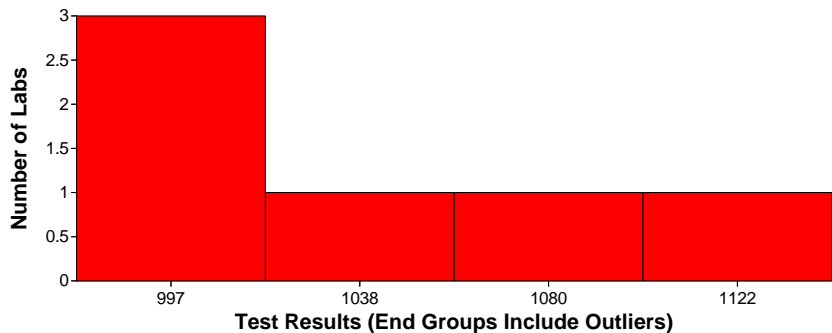
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

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

Potable Water Iron, Total

Shipment: 412 Matrix: Potable Water
Analyte: Iron, Total
Sample: 1206
Technology: FAAS
Prep Method:
Target: 1080 ug/L
Limits: 918 to 1240 ug/L
Basis: Fixed Percent (2)
Robust Mean: 1043.8 ug/L
Std Dev: 428.8647 ug/L
Median: 1020 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 1 Total: 6

Totals for Matrix/Analyte: Labs: Pass: 39 Fail: 1 Total: 40

Potable Water Iron, Total

Shipment: 412 Matrix: Potable Water
Analyte: Iron, Total
Sample: 1206
Technology: GFAAS
Prep Method:
Target: 1080 ug/L
Limits: 918 to 1240 ug/L
Basis: Fixed Percent (2)
Robust Mean: ug/L
Std Dev: 0 ug/L
Median: 1240 ug/L

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

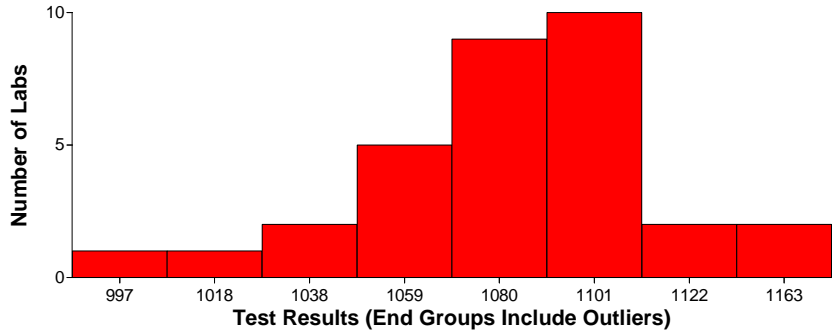
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 39 Fail: 1 Total: 40

Potable Water Iron, Total

Shipment: 412 Matrix: Potable Water
Analyte: Iron, Total
Sample: 1206
Technology: ICP-AES
Prep Method:
Target: 1080 ug/L
Limits: 918 to 1240 ug/L
Basis: Fixed Percent (2)
Robust Mean: 1086.8 ug/L
Std Dev: 41.9416 ug/L
Median: 1090 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 32 Fail: 0 Total: 32

Totals for Matrix/Analyte: Labs: Pass: 39 Fail: 1 Total: 40

Potable Water Iron, Total

Shipment: 412 Matrix: Potable Water
Analyte: Iron, Total
Sample: 1206
Technology: ICP-MS
Prep Method:
Target: 1080 ug/L
Limits: 918 to 1240 ug/L
Basis: Fixed Percent (2)
Robust Mean: 1092 ug/L
Std Dev: 0 ug/L
Median: 1092 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: 39 Fail: 1 Total: 40

Potable Water Fluoride, Total

Shipment: 412 Matrix: Potable Water
Analyte: Fluoride, Total
Sample: 1202
Technology: COLOR
Prep Method:
Target: 6.04 mg/L
Limits: 5.44 to 6.64 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 6.1 mg/L
Std Dev: 4.3275 mg/L
Median: 6.61 mg/L

A histogram is not displayed for
Technology: COLOR 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: 50 Fail: 5 Total: 55

Potable Water Fluoride, Total

Potable Water Fluoride, Total

Shipment: 412 Matrix: Potable Water

Analyte: Fluoride, Total

Sample: 1202

Technology: IC-COND

Prep Method:

Target: 6.04 mg/L

Limits: 5.44 to 6.64 mg/L

Basis: Target Value +/- a fixed percent

Robust Mean: 6 mg/L

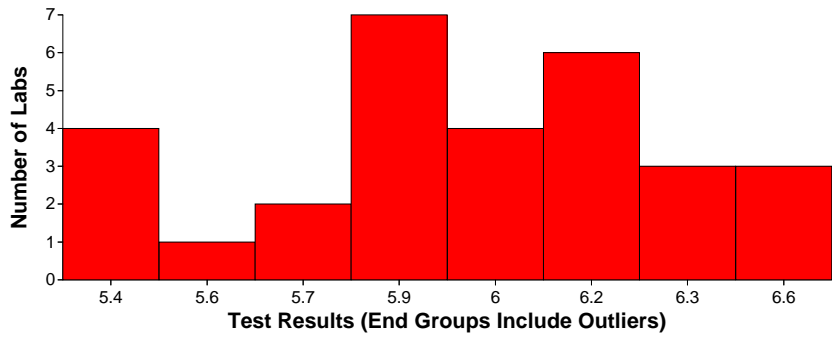
Std Dev: 1.1627 mg/L

Median: 5.97 mg/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 26 Fail: 4 Total: 30

Totals for Matrix/Analyte: Labs: Pass: 50 Fail: 5 Total: 55



Potable Water Fluoride, Total

Shipment: 412 Matrix: Potable Water

Analyte: Fluoride, Total

Sample: 1202

Technology: POT

Prep Method:

Target: 6.04 mg/L

Limits: 5.44 to 6.64 mg/L

Basis: Target Value +/- a fixed percent

Robust Mean: 6 mg/L

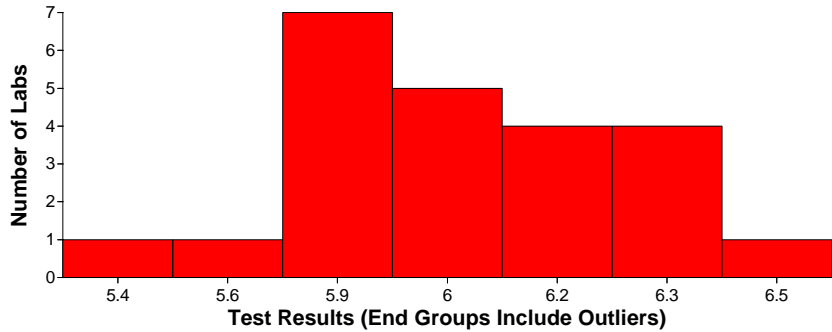
Std Dev: 0.2462 mg/L

Median: 6.03 mg/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 23 Fail: 0 Total: 23

Totals for Matrix/Analyte: Labs: Pass: 50 Fail: 5 Total: 55



Potable Water Glyphosate

Shipment: 412 Matrix: Potable Water

Analyte: Glyphosate

Sample: 1212

Technology: HPLC-UV

Prep Method:

Target: 583 ug/L

Limits: 466 to 700 ug/L

Basis: Target Value +/- a fixed percent

Robust Mean: 583.8 ug/L

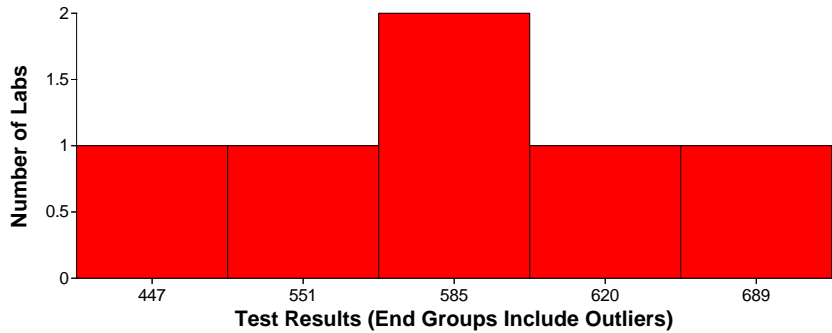
Std Dev: 76.7031 ug/L

Median: 587 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 1 Total: 6

Totals for Matrix/Analyte: Labs: Pass: 5 Fail: 1 Total: 6



Potable Water Hexachlorobenzene

Shipment: 412 Matrix: Potable Water

Analyte: Hexachlorobenzene

Sample: 1207A

Technology: GC-ECD

Prep Method:

Target: 1.91 ug/L

Limits: 0.947 to 2.4 ug/L

Basis: Linear Regression

Robust Mean: 1.6 ug/L

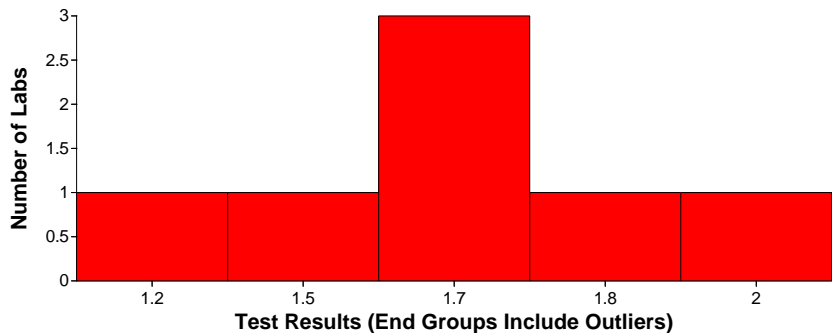
Std Dev: 0.288 ug/L

Median: 1.67 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 7 Fail: 0 Total: 7

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



Potable Water Hexachlorobenzene

Potable Water Hexachlorobenzene

Shipment: 412 Matrix: Potable Water

Analyte: Hexachlorobenzene

Sample: 1207A

Technology: GC-MS

Prep Method:

Target: 1.91 ug/L

Limits: 0.947 to 2.4 ug/L

Basis: Linear Regression

Robust Mean: 1.7 ug/L

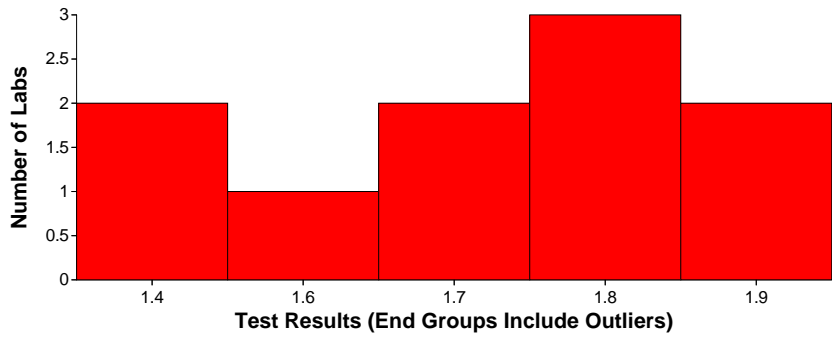
Std Dev: 0.2031 ug/L

Median: 1.765 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 10 Fail: 0 Total: 10

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



Potable Water Hexachlorobutadiene

Shipment: 412 Matrix: Potable Water

Analyte: Hexachlorobutadiene

Sample: 1221

Technology: GC-MS

Prep Method:

Target: 39.2 ug/L

Limits: 31.4 to 47 ug/L

Basis: Fixed Percent (2)

Robust Mean: 38.3 ug/L

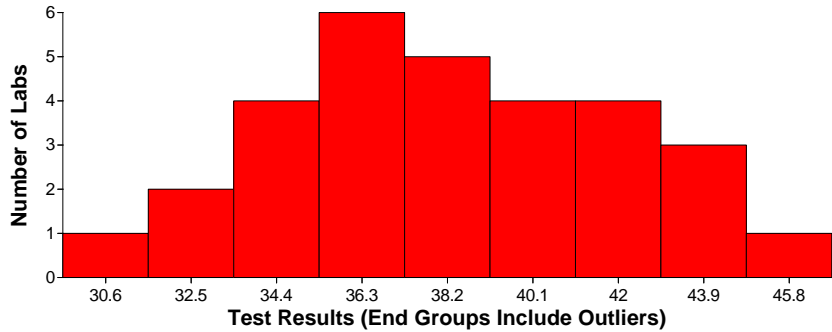
Std Dev: 3.7499 ug/L

Median: 38.05 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 29 Fail: 1 Total: 30

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



Potable Water Hexachlorobutadiene

Shipment: 412 Matrix: Potable Water

Analyte: Hexachlorobutadiene

Sample: 1221

Technology: GCELCD/PID

Prep Method:

Target: 39.2 ug/L

Limits: 31.4 to 47 ug/L

Basis: Fixed Percent (2)

Robust Mean: 34.6 ug/L

Std Dev: 0 ug/L

Median: 34.6 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

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

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

Potable Water Hexachlorocyclopentadiene

Shipment: 412 Matrix: Potable Water

Analyte: Hexachlorocyclopentadiene

Sample: 1207A

Technology: GC-ECD

Prep Method:

Target: 6.38 ug/L

Limits: 1.84 to 9.2 ug/L

Basis: Linear Regression

Robust Mean: 5.3 ug/L

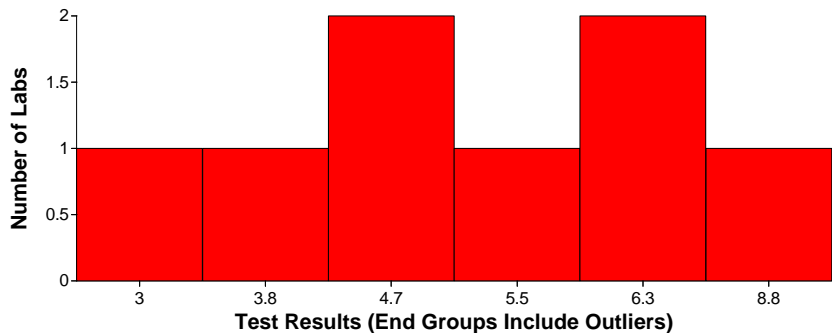
Std Dev: 1.6283 ug/L

Median: 4.985 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 0 Total: 8

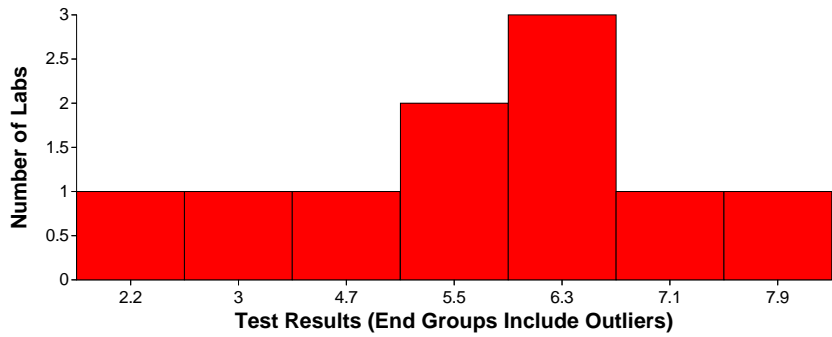
Totals for Matrix/Analyte: Labs: Pass: 17 Fail: 1 Total: 18



Potable Water Hexachlorocyclopentadiene

Potable Water Hexachlorocyclopentadiene

Shipment: 412 **Matrix:** Potable Water
Analyte: Hexachlorocyclopentadiene
Sample: 1207A
Technology: GC-MS
Prep Method:
Target: 6.38 ug/L
Limits: 1.84 to 9.2 ug/L
Basis: Linear Regression
Robust Mean: 5.8 ug/L
Std Dev: 2.27 ug/L
Median: 5.8 ug/L



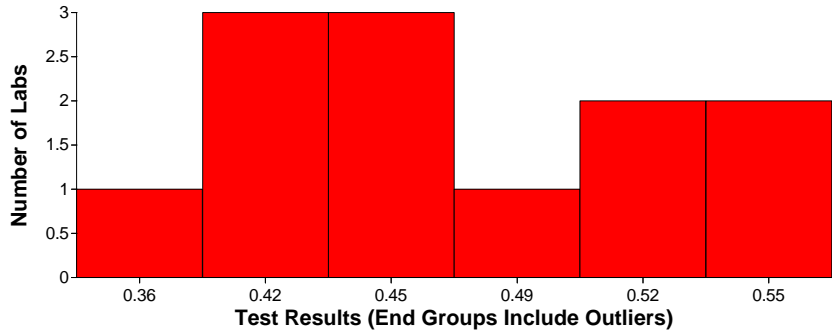
Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 1 Total: 10

Totals for Matrix/Analyte: Labs: Pass: 17 Fail: 1 Total: 18

Potable Water Heptachlor

Shipment: 412 **Matrix:** Potable Water
Analyte: Heptachlor
Sample: 1207A
Technology: GC-ECD
Prep Method:
Target: 0.584 ug/L
Limits: 0.321 to 0.847 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 0.5 ug/L
Std Dev: 0.0681 ug/L
Median: 0.46 ug/L



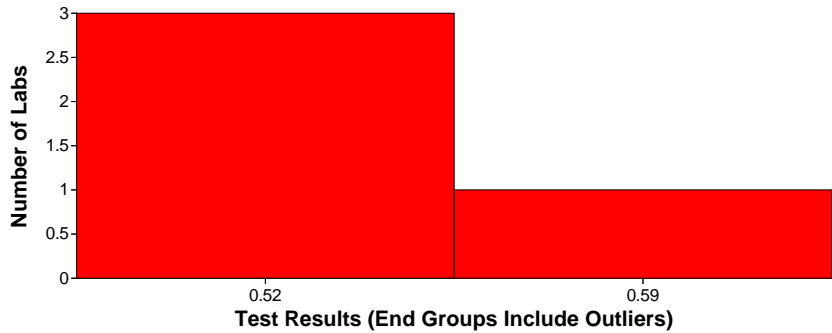
Totals for Matrix/Analyte/Technology:

Labs: Pass: 12 Fail: 0 Total: 12

Totals for Matrix/Analyte: Labs: Pass: 16 Fail: 0 Total: 16

Potable Water Heptachlor

Shipment: 412 **Matrix:** Potable Water
Analyte: Heptachlor
Sample: 1207A
Technology: GC-MS
Prep Method:
Target: 0.584 ug/L
Limits: 0.321 to 0.847 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 0.5 ug/L
Std Dev: 0.026 ug/L
Median: 0.525 ug/L



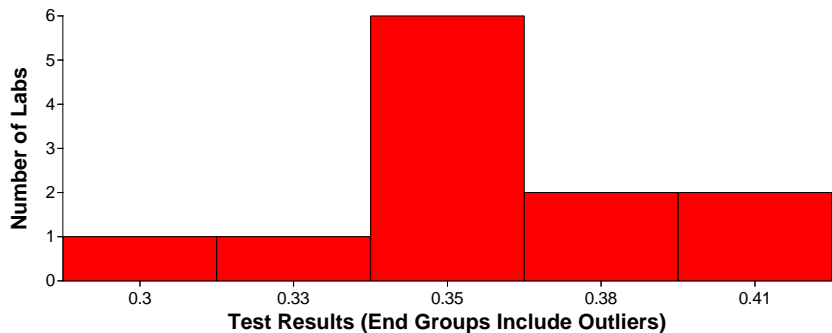
Totals for Matrix/Analyte/Technology:

Labs: Pass: 4 Fail: 0 Total: 4

Totals for Matrix/Analyte: Labs: Pass: 16 Fail: 0 Total: 16

Potable Water Heptachlor epoxide

Shipment: 412 **Matrix:** Potable Water
Analyte: Heptachlor epoxide
Sample: 1207A
Technology: GC-ECD
Prep Method:
Target: 0.399 ug/L
Limits: 0.219 to 0.579 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 0.4 ug/L
Std Dev: 0.0305 ug/L
Median: 0.36 ug/L



Totals for Matrix/Analyte/Technology:

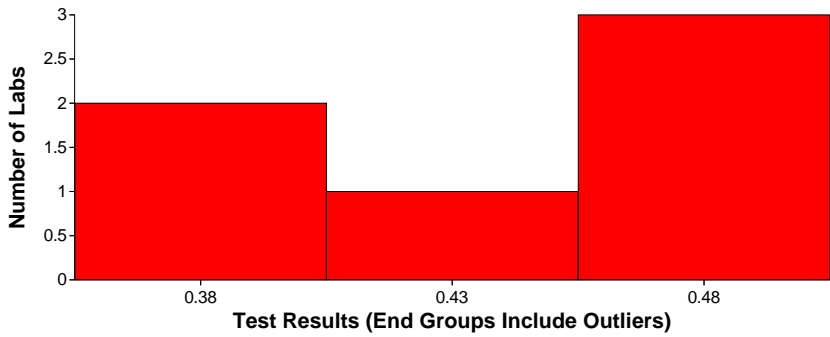
Labs: Pass: 12 Fail: 0 Total: 12

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

Potable Water Heptachlor epoxide

Potable Water Heptachlor epoxide

Shipment: 412 **Matrix:** Potable Water
Analyte: Heptachlor epoxide
Sample: 1207A
Technology: GC-MS
Prep Method:
Target: 0.399 ug/L
Limits: 0.219 to 0.579 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 0.4 ug/L
Std Dev: 0.0613 ug/L
Median: 0.45 ug/L



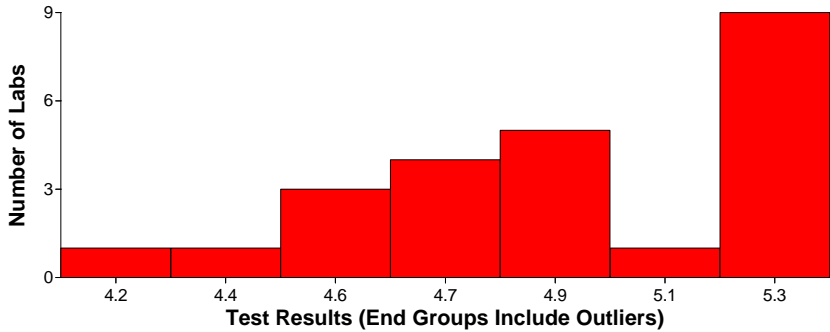
Totals for Matrix/Analyte/Technology:

Labs: Pass: 6 Fail: 0 Total: 6

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

Potable Water Mercury, Total

Shipment: 412 **Matrix:** Potable Water
Analyte: Mercury, Total
Sample: 1206
Technology: CVAAS
Prep Method:
Target: 5 ug/L
Limits: 3.5 to 6.5 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 5 ug/L
Std Dev: 1.0495 ug/L
Median: 4.94 ug/L



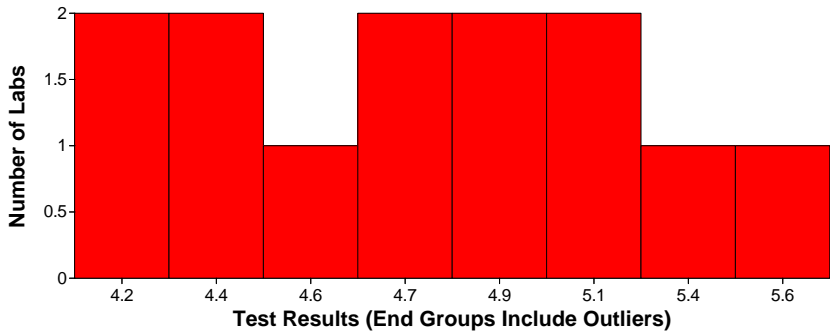
Totals for Matrix/Analyte/Technology:

Labs: Pass: 23 Fail: 1 Total: 24

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 2 Total: 37

Potable Water Mercury, Total

Shipment: 412 **Matrix:** Potable Water
Analyte: Mercury, Total
Sample: 1206
Technology: ICP-MS
Prep Method:
Target: 5 ug/L
Limits: 3.5 to 6.5 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 4.8 ug/L
Std Dev: 1.4059 ug/L
Median: 4.73 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 12 Fail: 1 Total: 13

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 2 Total: 37

Potable Water Potassium, Total

Shipment: 412 **Matrix:** Potable Water
Analyte: Potassium, Total
Sample: 1232
Technology: IC
Prep Method:
Target: 31.9 mg/L
Limits: 27.1 to 36.7 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 33.8 mg/L
Std Dev: 0 mg/L
Median: 33.8 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: 30 Fail: 0 Total: 30

Potable Water Potassium, Total

Potable Water Potassium, Total

Shipment: 412 Matrix: Potable Water

Analyte: Potassium, Total

Sample: 1232

Technology: ICP-AES

Prep Method:

Target: 31.9 mg/L

Limits: 27.1 to 36.7 mg/L

Basis: Target Value +/- a fixed percent

Robust Mean: 31.2 mg/L

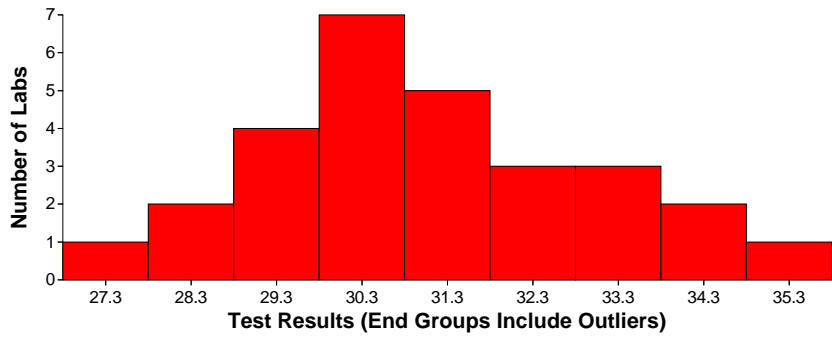
Std Dev: 1.983 mg/L

Median: 30.95 mg/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 28 Fail: 0 Total: 28

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



Potable Water Potassium, Total

Shipment: 412 Matrix: Potable Water

Analyte: Potassium, Total

Sample: 1232

Technology: ICP-MS

Prep Method:

Target: 31.9 mg/L

Limits: 27.1 to 36.7 mg/L

Basis: Target Value +/- a fixed percent

Robust Mean: 31.6 mg/L

Std Dev: 0 mg/L

Median: 31.6 mg/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: ICP-MS due to the limited number of participants.

Potable Water Lindane

Shipment: 412 Matrix: Potable Water

Analyte: Lindane

Sample: 1207A

Technology: GC-ECD

Prep Method:

Target: 1.22 ug/L

Limits: 0.671 to 1.77 ug/L

Basis: Target Value +/- a fixed percent

Robust Mean: 1.1 ug/L

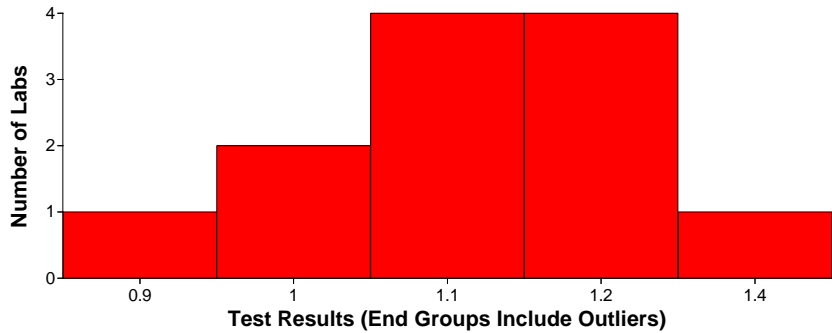
Std Dev: 0.1082 ug/L

Median: 1.125 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 12 Fail: 0 Total: 12

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



Potable Water Lindane

Shipment: 412 Matrix: Potable Water

Analyte: Lindane

Sample: 1207A

Technology: GC-MS

Prep Method:

Target: 1.22 ug/L

Limits: 0.671 to 1.77 ug/L

Basis: Target Value +/- a fixed percent

Robust Mean: 1.1 ug/L

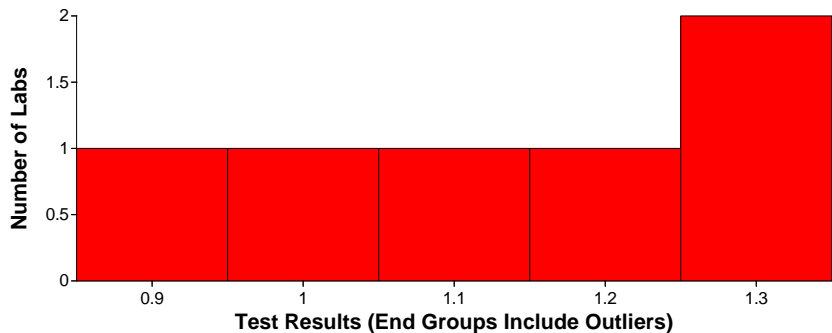
Std Dev: 0.1601 ug/L

Median: 1.145 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 6 Fail: 0 Total: 6

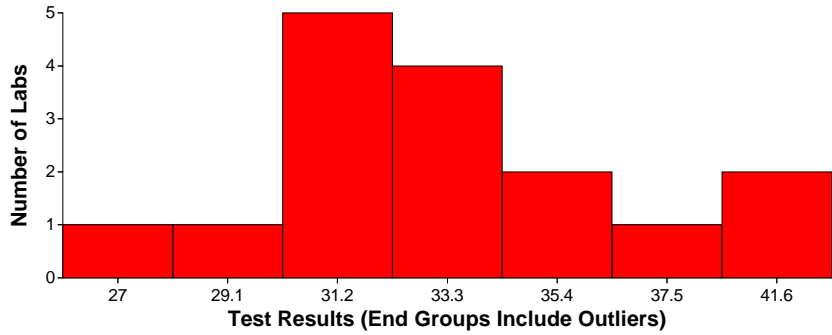
Totals for Matrix/Analyte: Labs: Pass: 18 Fail: 0 Total: 18



Potable Water Monobromoacetic acid

Potable Water Monobromoacetic acid

Shipment: 412 Matrix: Potable Water
Analyte: Monobromoacetic acid
Sample: 1226
Technology: GC-ECD
Prep Method:
Target: 34.6 ug/L
Limits: 20.8 to 48.4 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 33.6 ug/L
Std Dev: 4.2008 ug/L
Median: 32.55 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

Potable Water Monobromoacetic acid

Shipment: 412 Matrix: Potable Water
Analyte: Monobromoacetic acid
Sample: 1226
Technology: IC-ESI-MS
Prep Method:
Target: 34.6 ug/L
Limits: 20.8 to 48.4 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 43.3 ug/L
Std Dev: 0 ug/L
Median: 43.3 ug/L

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

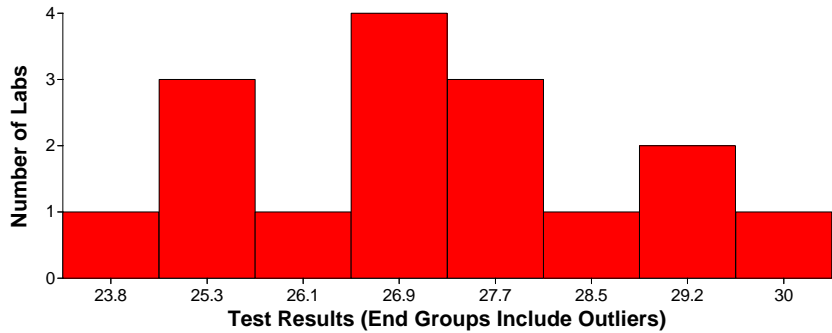
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

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

Potable Water Monochloroacetic acid

Shipment: 412 Matrix: Potable Water
Analyte: Monochloroacetic acid
Sample: 1226
Technology: GC-ECD
Prep Method:
Target: 28.5 ug/L
Limits: 17.1 to 39.9 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 26.8 ug/L
Std Dev: 6.8775 ug/L
Median: 27.1 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

Potable Water Monochloroacetic acid

Shipment: 412 Matrix: Potable Water
Analyte: Monochloroacetic acid
Sample: 1226
Technology: IC-ESI-MS
Prep Method:
Target: 28.5 ug/L
Limits: 17.1 to 39.9 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: ug/L
Std Dev: 0 ug/L
Median: 36.7 ug/L

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

Totals for Matrix/Analyte/Technology:

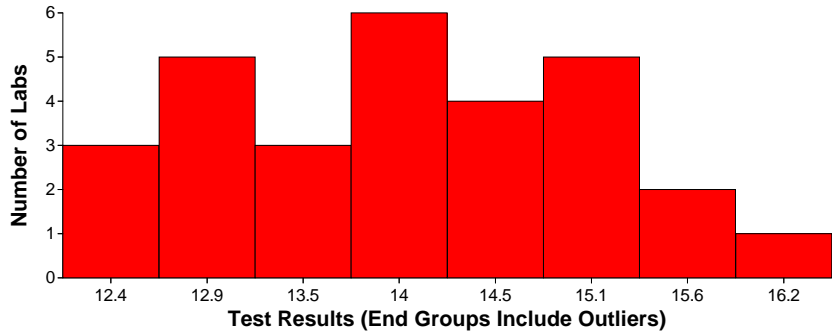
Labs: Pass: 1 Fail: 0 Total: 1

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

Potable Water Methylene chloride

Potable Water Methylene chloride

Shipment: 412 **Matrix:** Potable Water
Analyte: Methylene chloride
Sample: 1220
Technology: GC-MS
Prep Method:
Target: 14.2 ug/L
Limits: 11.4 to 17 ug/L
Basis: Fixed Percent (2)
Robust Mean: 13.9 ug/L
Std Dev: 2.7724 ug/L
Median: 14.1 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 28 **Fail:** 1 **Total:** 29
Totals for Matrix/Analyte: **Labs: Pass:** 29 **Fail:** 1 **Total:** 30

Potable Water Methylene chloride

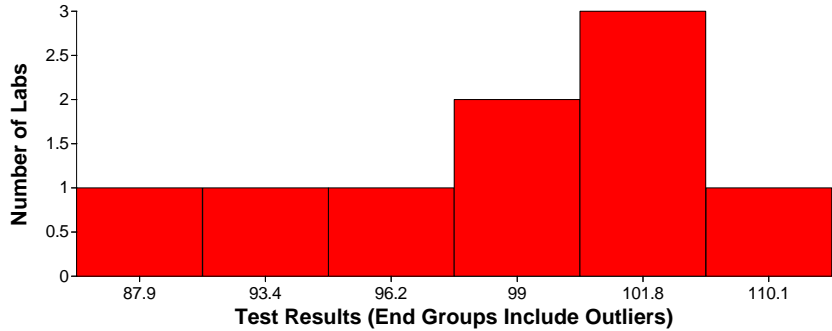
Shipment: 412 **Matrix:** Potable Water
Analyte: Methylene chloride
Sample: 1220
Technology: GCELCD/PID
Prep Method:
Target: 14.2 ug/L
Limits: 11.4 to 17 ug/L
Basis: Fixed Percent (2)
Robust Mean: 13.8 ug/L
Std Dev: 0 ug/L
Median: 13.8 ug/L

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:** 29 **Fail:** 1 **Total:** 30

Potable Water Methomyl

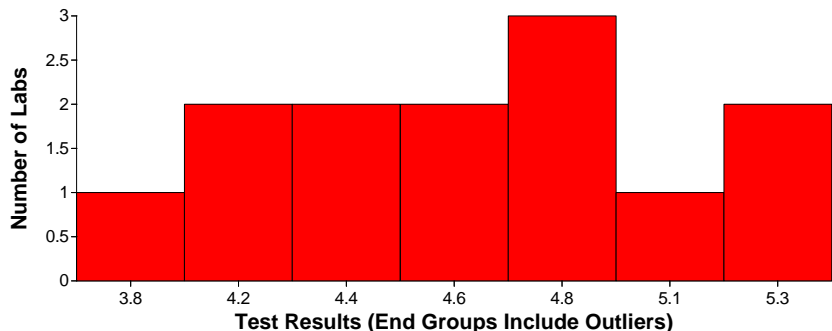
Shipment: 412 **Matrix:** Potable Water
Analyte: Methomyl
Sample: 1215
Technology: HPLC-FLUOR
Prep Method:
Target: 98.5 ug/L
Limits: 78.8 to 118 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 99.3 ug/L
Std Dev: 6.4371 ug/L
Median: 99.5 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 9 **Fail:** 0 **Total:** 9
Totals for Matrix/Analyte: **Labs: Pass:** 9 **Fail:** 0 **Total:** 9

Potable Water Metolachlor

Shipment: 412 **Matrix:** Potable Water
Analyte: Metolachlor
Sample: 1207B
Technology: GC-MS
Prep Method:
Target: 4.59 ug/L
Limits: 2.52 to 6.66 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 4.6 ug/L
Std Dev: 0.426 ug/L
Median: 4.7 ug/L



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

Potable Water Metribuzin

Shipment: 412 Matrix: Potable Water
Analyte: Metribuzin
Sample: 1207B
Technology: GC-ECD
Prep Method:
Target: 7 ug/L
Limits: 3.5 to 10.5 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 7.2 ug/L
Std Dev: 0 ug/L
Median: 7.21 ug/L

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

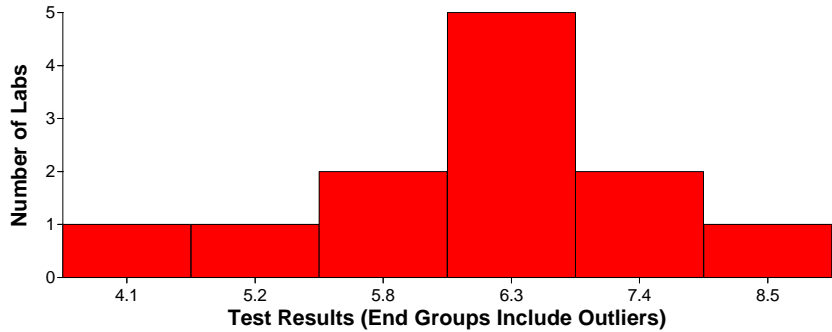
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

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

Potable Water Metribuzin

Shipment: 412 Matrix: Potable Water
Analyte: Metribuzin
Sample: 1207B
Technology: GC-MS
Prep Method:
Target: 7 ug/L
Limits: 3.5 to 10.5 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 6.3 ug/L
Std Dev: 1.1653 ug/L
Median: 6.07 ug/L



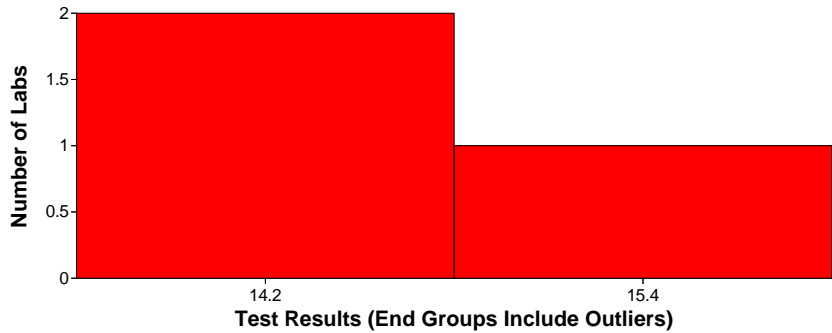
Totals for Matrix/Analyte/Technology:

Labs: Pass: 12 Fail: 0 Total: 12

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

Potable Water Magnesium, Total

Shipment: 412 Matrix: Potable Water
Analyte: Magnesium, Total
Sample: 1232
Technology: FAAS
Prep Method:
Target: 16.1 mg/L
Limits: 13.7 to 18.5 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 14.3 mg/L
Std Dev: 0.9471 mg/L
Median: 14.12 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 1 Total: 3

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

Potable Water Magnesium, Total

Shipment: 412 Matrix: Potable Water
Analyte: Magnesium, Total
Sample: 1232
Technology: IC
Prep Method:
Target: 16.1 mg/L
Limits: 13.7 to 18.5 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 15.8 mg/L
Std Dev: 0 mg/L
Median: 15.8 mg/L

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

Totals for Matrix/Analyte/Technology:

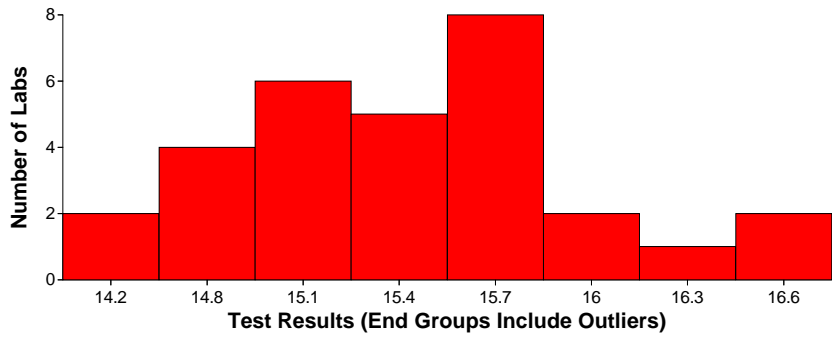
Labs: Pass: 1 Fail: 0 Total: 1

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

Potable Water Magnesium, Total

Potable Water Magnesium, Total

Shipment: 412 Matrix: Potable Water
Analyte: Magnesium, Total
Sample: 1232
Technology: ICP-AES
Prep Method:
Target: 16.1 mg/L
Limits: 13.7 to 18.5 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 15.4 mg/L
Std Dev: 0.6033 mg/L
Median: 15.4 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 30 Fail: 0 Total: 30

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

Potable Water Magnesium, Total

Shipment: 412 Matrix: Potable Water
Analyte: Magnesium, Total
Sample: 1232
Technology: ICP-MS
Prep Method:
Target: 16.1 mg/L
Limits: 13.7 to 18.5 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 15.1 mg/L
Std Dev: 0 mg/L
Median: 15.1 mg/L

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

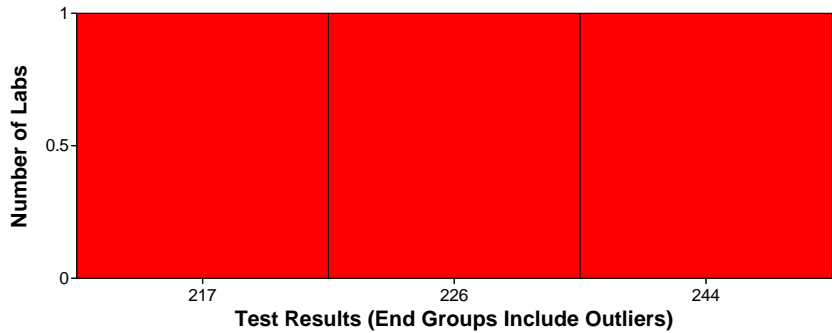
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

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

Potable Water Manganese, Total

Shipment: 412 Matrix: Potable Water
Analyte: Manganese, Total
Sample: 1206
Technology: FAAS
Prep Method:
Target: 225 ug/L
Limits: 191 to 259 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 229 ug/L
Std Dev: 13.2288 ug/L
Median: 224 ug/L



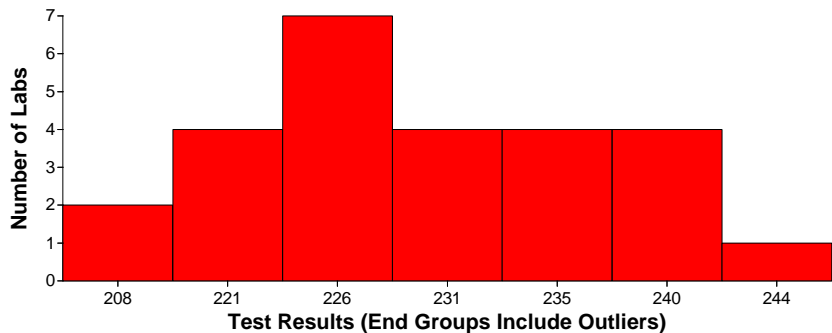
Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 52 Fail: 1 Total: 53

Potable Water Manganese, Total

Shipment: 412 Matrix: Potable Water
Analyte: Manganese, Total
Sample: 1206
Technology: ICP-AES
Prep Method:
Target: 225 ug/L
Limits: 191 to 259 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 228.6 ug/L
Std Dev: 9.1655 ug/L
Median: 228.5 ug/L



Totals for Matrix/Analyte/Technology:

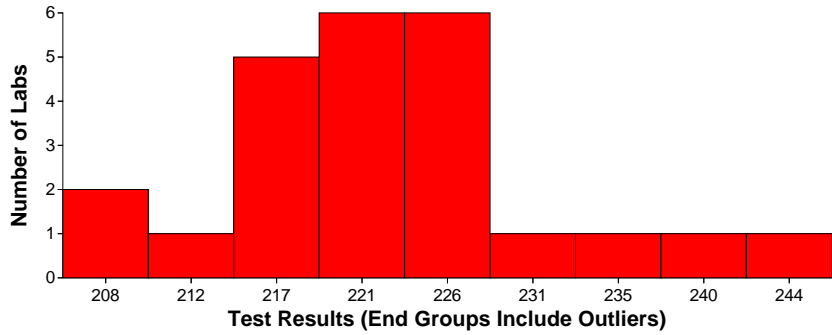
Labs: Pass: 26 Fail: 0 Total: 26

Totals for Matrix/Analyte: Labs: Pass: 52 Fail: 1 Total: 53

Potable Water Manganese, Total

Potable Water Manganese, Total

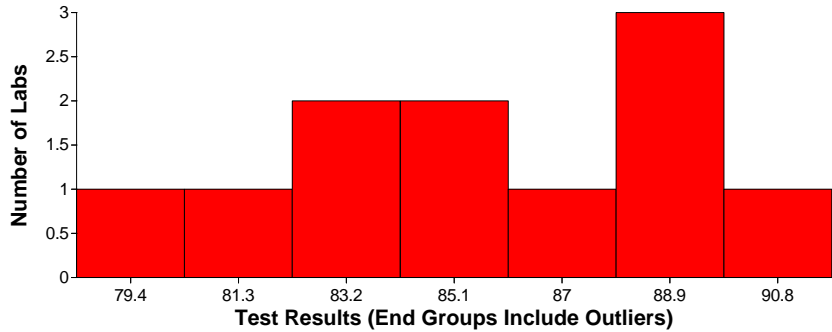
Shipment: 412 **Matrix:** Potable Water
Analyte: Manganese, Total
Sample: 1206
Technology: ICP-MS
Prep Method:
Target: 225 ug/L
Limits: 191 to 259 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 221.4 ug/L
Std Dev: 46.0217 ug/L
Median: 222.5 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 23 **Fail:** 1 **Total:** 24
Totals for Matrix/Analyte: **Labs: Pass:** 52 **Fail:** 1 **Total:** 53

Potable Water Molybdenum, Total

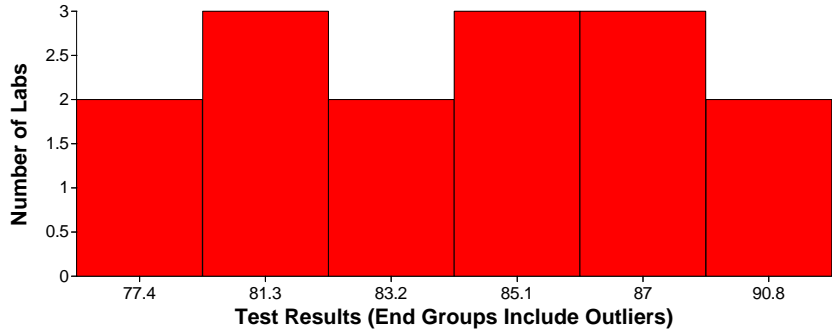
Shipment: 412 **Matrix:** Potable Water
Analyte: Molybdenum, Total
Sample: 1206
Technology: ICP-AES
Prep Method:
Target: 87.4 ug/L
Limits: 74.3 to 101 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 85.6 ug/L
Std Dev: 3.4251 ug/L
Median: 85.6 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 11 **Fail:** 0 **Total:** 11
Totals for Matrix/Analyte: **Labs: Pass:** 25 **Fail:** 1 **Total:** 26

Potable Water Molybdenum, Total

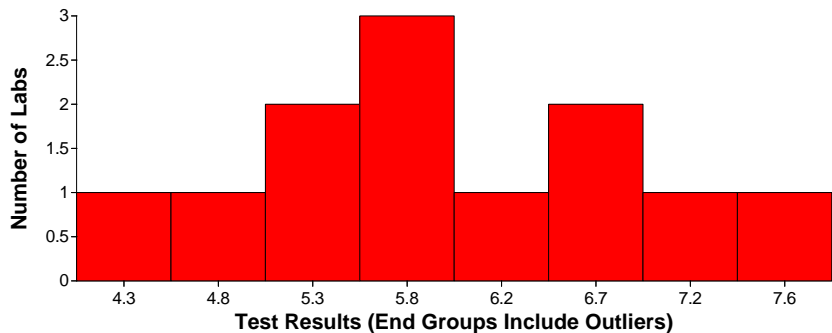
Shipment: 412 **Matrix:** Potable Water
Analyte: Molybdenum, Total
Sample: 1206
Technology: ICP-MS
Prep Method:
Target: 87.4 ug/L
Limits: 74.3 to 101 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 83.9 ug/L
Std Dev: 4.7387 ug/L
Median: 84.4 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 14 **Fail:** 1 **Total:** 15
Totals for Matrix/Analyte: **Labs: Pass:** 25 **Fail:** 1 **Total:** 26

Potable Water Methoxychlor

Shipment: 412 **Matrix:** Potable Water
Analyte: Methoxychlor
Sample: 1207A
Technology: GC-ECD
Prep Method:
Target: 6.68 ug/L
Limits: 3.67 to 9.69 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 6 ug/L
Std Dev: 1.0057 ug/L
Median: 5.855 ug/L

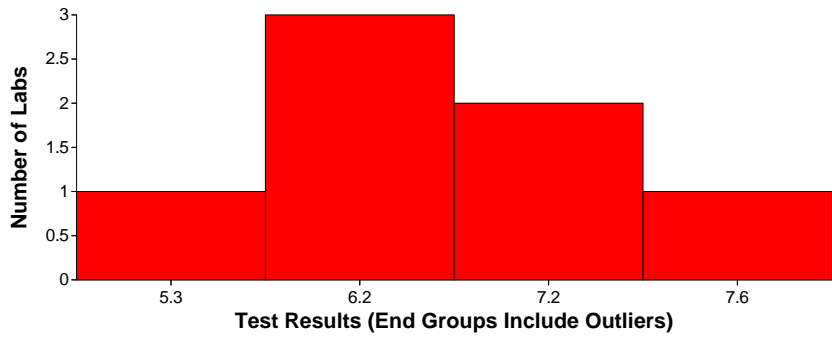


Totals for Matrix/Analyte/Technology:
Labs: Pass: 12 **Fail:** 0 **Total:** 12
Totals for Matrix/Analyte: **Labs: Pass:** 19 **Fail:** 0 **Total:** 19

Potable Water Methoxychlor

Potable Water Methoxychlor

Shipment: 412 Matrix: Potable Water
Analyte: Methoxychlor
Sample: 1207A
Technology: GC-MS
Prep Method:
Target: 6.68 ug/L
Limits: 3.67 to 9.69 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 6.6 ug/L
Std Dev: 0.7397 ug/L
Median: 6.4 ug/L



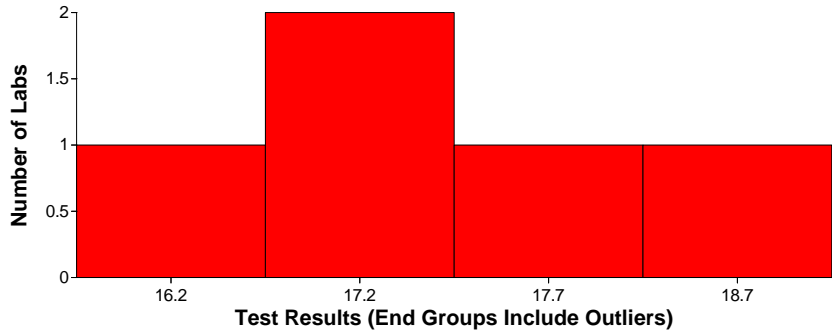
Totals for Matrix/Analyte/Technology:

Labs: Pass: 7 Fail: 0 Total: 7

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

Potable Water Sodium, Total

Shipment: 412 Matrix: Potable Water
Analyte: Sodium, Total
Sample: 1232
Technology: FAAS
Prep Method:
Target: 16.8 mg/L
Limits: 14.3 to 19.3 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 17.4 mg/L
Std Dev: 0.8216 mg/L
Median: 17.4 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 3 Total: 38

Potable Water Sodium, Total

Shipment: 412 Matrix: Potable Water
Analyte: Sodium, Total
Sample: 1232
Technology: IC
Prep Method:
Target: 16.8 mg/L
Limits: 14.3 to 19.3 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 16.9 mg/L
Std Dev: 0 mg/L
Median: 16.9 mg/L

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

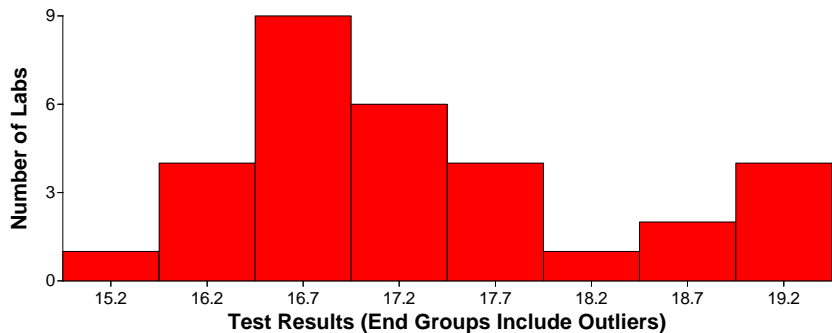
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 3 Total: 38

Potable Water Sodium, Total

Shipment: 412 Matrix: Potable Water
Analyte: Sodium, Total
Sample: 1232
Technology: ICP-AES
Prep Method:
Target: 16.8 mg/L
Limits: 14.3 to 19.3 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 17.4 mg/L
Std Dev: 1.1575 mg/L
Median: 17.1 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 28 Fail: 3 Total: 31

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 3 Total: 38

Potable Water Sodium, Total

Shipment: 412 Matrix: Potable Water
Analyte: Sodium, Total
Sample: 1232
Technology: ICP-MS
Prep Method:
Target: 16.8 mg/L
Limits: 14.3 to 19.3 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 16.7 mg/L
Std Dev: 0 mg/L
Median: 16.7 mg/L

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

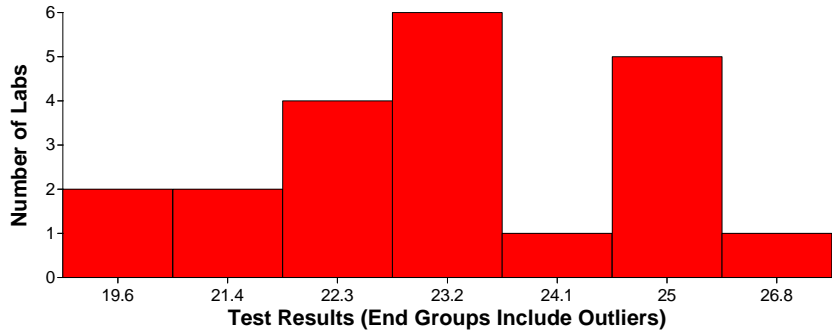
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 3 Total: 38

Potable Water Naphthalene

Shipment: 412 Matrix: Potable Water
Analyte: Naphthalene
Sample: 1221
Technology: GC-MS
Prep Method:
Target: 24 ug/L
Limits: 16.8 to 31.2 ug/L
Basis: Fixed Percent (2)
Robust Mean: 23 ug/L
Std Dev: 2.0719 ug/L
Median: 23 ug/L



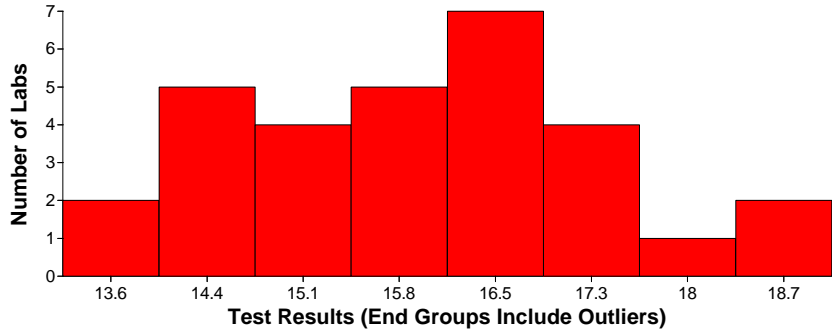
Totals for Matrix/Analyte/Technology:

Labs: Pass: 21 Fail: 0 Total: 21

Totals for Matrix/Analyte: Labs: Pass: 21 Fail: 0 Total: 21

Potable Water n-Butylbenzene

Shipment: 412 Matrix: Potable Water
Analyte: n-Butylbenzene
Sample: 1221
Technology: GC-MS
Prep Method:
Target: 16.6 ug/L
Limits: 13.3 to 19.9 ug/L
Basis: Fixed Percent (2)
Robust Mean: 15.9 ug/L
Std Dev: 1.4429 ug/L
Median: 16 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 30 Fail: 0 Total: 30

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

Potable Water n-Butylbenzene

Shipment: 412 Matrix: Potable Water
Analyte: n-Butylbenzene
Sample: 1221
Technology: GCELCD/PID
Prep Method:
Target: 16.6 ug/L
Limits: 13.3 to 19.9 ug/L
Basis: Fixed Percent (2)
Robust Mean: 13.6 ug/L
Std Dev: 0 ug/L
Median: 13.6 ug/L

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: 31 Fail: 0 Total: 31

Potable Water Nickel, Total

Potable Water Nickel, Total

Shipment: 412 Matrix: Potable Water
Analyte: Nickel, Total
Sample: 1206
Technology: FAAS
Prep Method:
Target: 77.4 ug/L
Limits: 65.8 to 89 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 71 ug/L
Std Dev: 50.2046 ug/L
Median: 81 ug/L

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

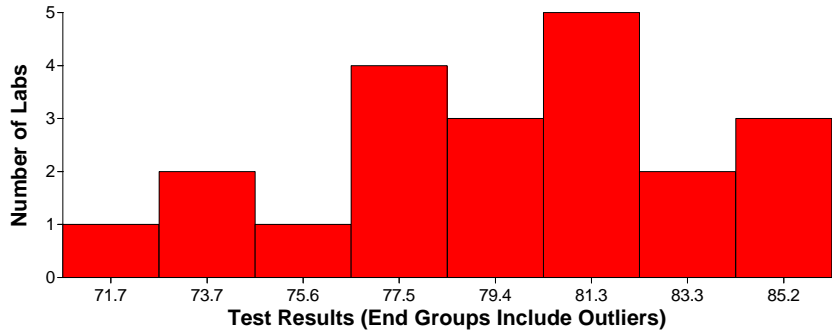
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 1 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 51 Fail: 2 Total: 53

Potable Water Nickel, Total

Shipment: 412 Matrix: Potable Water
Analyte: Nickel, Total
Sample: 1206
Technology: ICP-AES
Prep Method:
Target: 77.4 ug/L
Limits: 65.8 to 89 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 79.6 ug/L
Std Dev: 17.7681 ug/L
Median: 79.9 ug/L



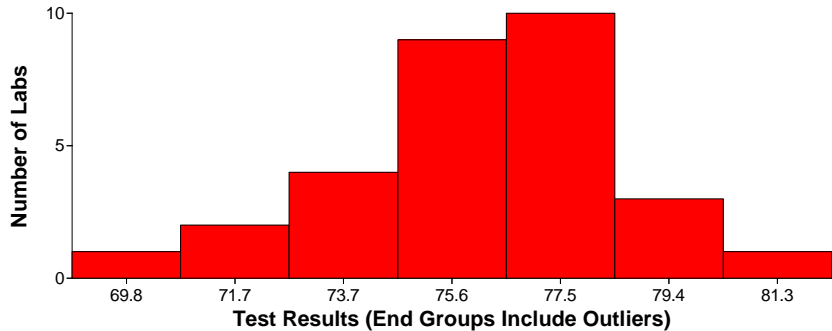
Totals for Matrix/Analyte/Technology:

Labs: Pass: 20 Fail: 1 Total: 21

Totals for Matrix/Analyte: Labs: Pass: 51 Fail: 2 Total: 53

Potable Water Nickel, Total

Shipment: 412 Matrix: Potable Water
Analyte: Nickel, Total
Sample: 1206
Technology: ICP-MS
Prep Method:
Target: 77.4 ug/L
Limits: 65.8 to 89 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 76.2 ug/L
Std Dev: 2.7039 ug/L
Median: 76.4 ug/L



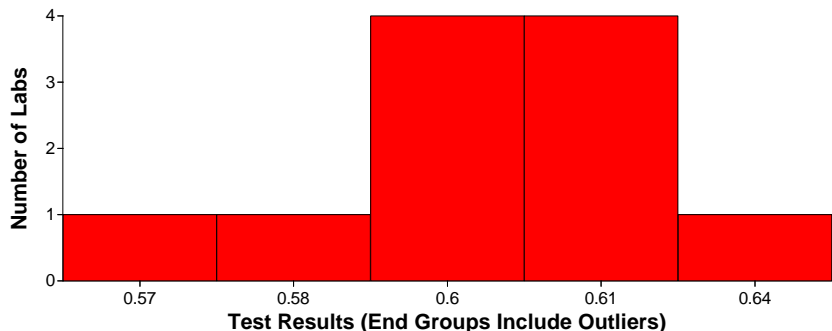
Totals for Matrix/Analyte/Technology:

Labs: Pass: 30 Fail: 0 Total: 30

Totals for Matrix/Analyte: Labs: Pass: 51 Fail: 2 Total: 53

Potable Water Nitrite (as N)

Shipment: 412 Matrix: Potable Water
Analyte: Nitrite (as N)
Sample: 1227
Technology: AUTO
Prep Method:
Target: 0.608 mg/L
Limits: 0.517 to 0.699 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 0.6 mg/L
Std Dev: 0.0182 mg/L
Median: 0.61 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 11 Fail: 0 Total: 11

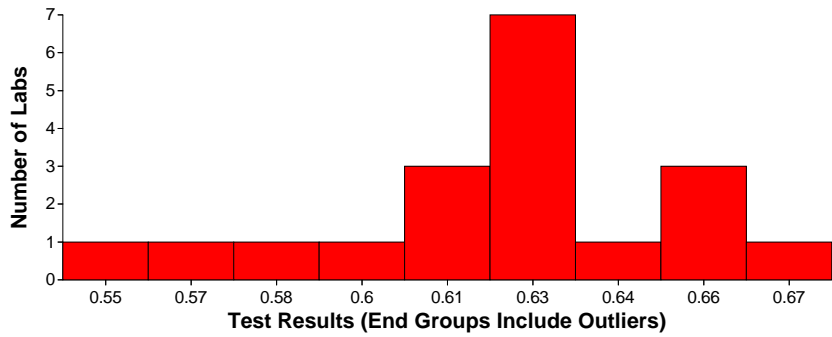
Totals for Matrix/Analyte: Labs: Pass: 48 Fail: 1 Total: 49

Potable Water Nitrite (as N)

Potable Water Nitrite (as N)

Shipment: 412 Matrix: Potable Water
 Analyte: Nitrite (as N)
 Sample: 1227
 Technology: COLOR
 Prep Method:
 Target: 0.608 mg/L
 Limits: 0.517 to 0.699 mg/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 0.6 mg/L
 Std Dev: 0.1448 mg/L
 Median: 0.63 mg/L

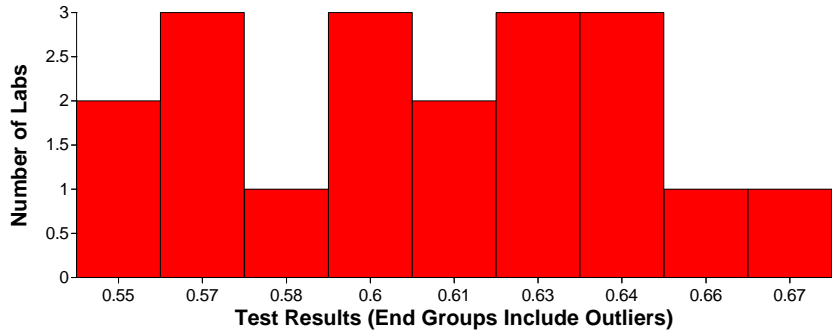
Totals for Matrix/Analyte/Technology:
 Labs: Pass: 18 Fail: 1 Total: 19
 Totals for Matrix/Analyte: Labs: Pass: 48 Fail: 1 Total: 49



Potable Water Nitrite (as N)

Shipment: 412 Matrix: Potable Water
 Analyte: Nitrite (as N)
 Sample: 1227
 Technology: IC-COND
 Prep Method:
 Target: 0.608 mg/L
 Limits: 0.517 to 0.699 mg/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 0.6 mg/L
 Std Dev: 0.1435 mg/L
 Median: 0.61 mg/L

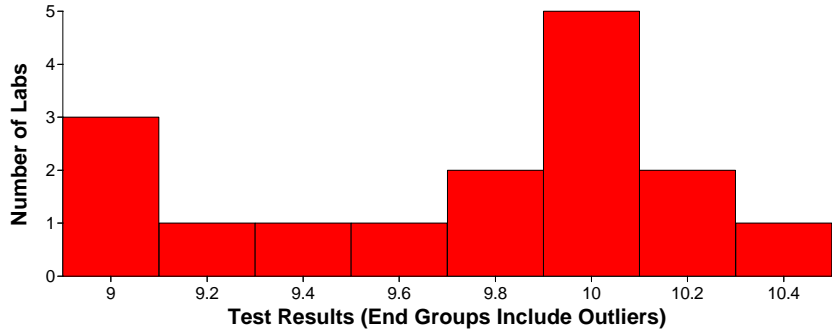
Totals for Matrix/Analyte/Technology:
 Labs: Pass: 19 Fail: 0 Total: 19
 Totals for Matrix/Analyte: Labs: Pass: 48 Fail: 1 Total: 49



Potable Water Nitrate (as N)

Shipment: 412 Matrix: Potable Water
 Analyte: Nitrate (as N)
 Sample: 1202
 Technology: AUTO
 Prep Method:
 Target: 9.92 mg/L
 Limits: 8.93 to 10.9 mg/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 9.7 mg/L
 Std Dev: 0.4737 mg/L
 Median: 9.835 mg/L

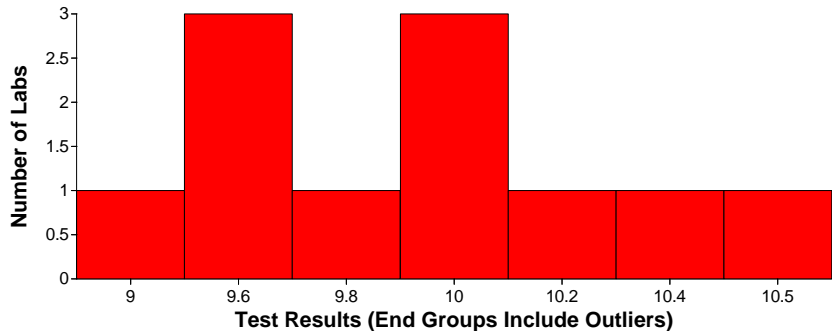
Totals for Matrix/Analyte/Technology:
 Labs: Pass: 15 Fail: 1 Total: 16
 Totals for Matrix/Analyte: Labs: Pass: 58 Fail: 1 Total: 59



Potable Water Nitrate (as N)

Shipment: 412 Matrix: Potable Water
 Analyte: Nitrate (as N)
 Sample: 1202
 Technology: COLOR
 Prep Method:
 Target: 9.92 mg/L
 Limits: 8.93 to 10.9 mg/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 9.9 mg/L
 Std Dev: 0.4229 mg/L
 Median: 9.94 mg/L

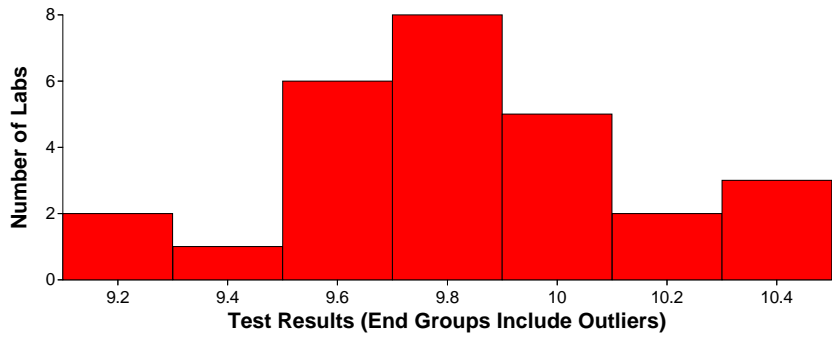
Totals for Matrix/Analyte/Technology:
 Labs: Pass: 11 Fail: 0 Total: 11
 Totals for Matrix/Analyte: Labs: Pass: 58 Fail: 1 Total: 59



Potable Water Nitrate (as N)

Potable Water Nitrate (as N)

Shipment: 412 Matrix: Potable Water
Analyte: Nitrate (as N)
Sample: 1202
Technology: IC-COND
Prep Method:
Target: 9.92 mg/L
Limits: 8.93 to 10.9 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 9.8 mg/L
Std Dev: 0.3034 mg/L
Median: 9.8 mg/L



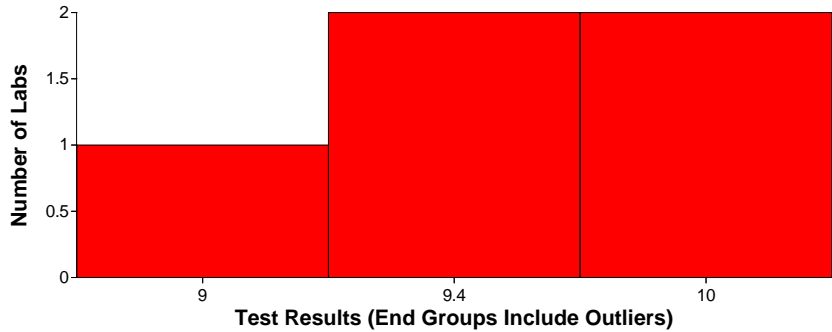
Totals for Matrix/Analyte/Technology:

Labs: Pass: 27 Fail: 0 Total: 27

Totals for Matrix/Analyte: Labs: Pass: 58 Fail: 1 Total: 59

Potable Water Nitrate (as N)

Shipment: 412 Matrix: Potable Water
Analyte: Nitrate (as N)
Sample: 1202
Technology: POT
Prep Method:
Target: 9.92 mg/L
Limits: 8.93 to 10.9 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 9.5 mg/L
Std Dev: 0.4106 mg/L
Median: 9.31 mg/L



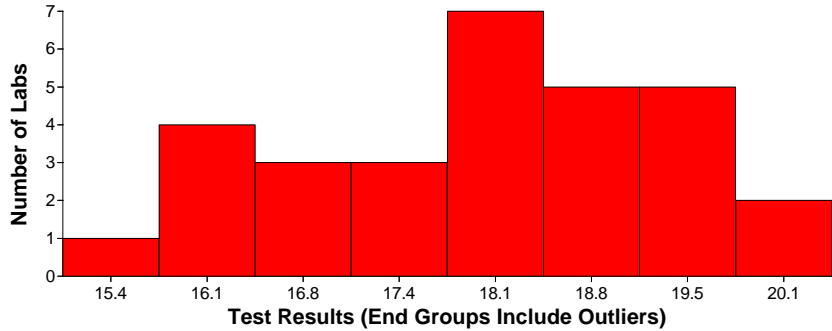
Totals for Matrix/Analyte/Technology:

Labs: Pass: 5 Fail: 0 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 58 Fail: 1 Total: 59

Potable Water n-Propylbenzene

Shipment: 412 Matrix: Potable Water
Analyte: n-Propylbenzene
Sample: 1221
Technology: GC-MS
Prep Method:
Target: 18.4 ug/L
Limits: 14.7 to 22.1 ug/L
Basis: Fixed Percent (2)
Robust Mean: 18.1 ug/L
Std Dev: 1.2458 ug/L
Median: 18.3 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 30 Fail: 0 Total: 30

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

Potable Water n-Propylbenzene

Shipment: 412 Matrix: Potable Water
Analyte: n-Propylbenzene
Sample: 1221
Technology: GCELCD/PID
Prep Method:
Target: 18.4 ug/L
Limits: 14.7 to 22.1 ug/L
Basis: Fixed Percent (2)
Robust Mean: 15.9 ug/L
Std Dev: 0 ug/L
Median: 15.9 ug/L

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

Totals for Matrix/Analyte/Technology:

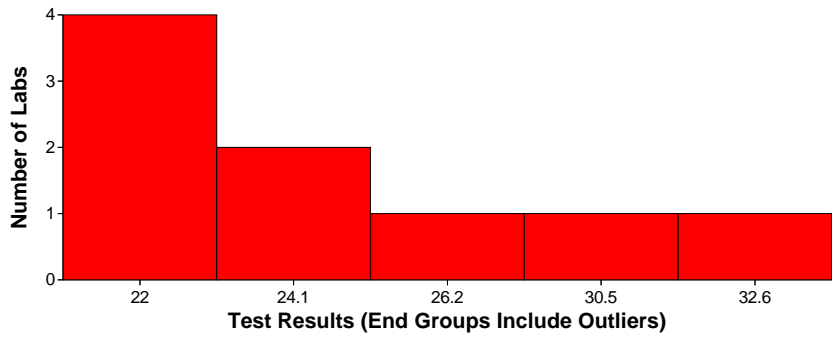
Labs: Pass: 1 Fail: 0 Total: 1

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

Potable Water Aldicarb Sulfoxide

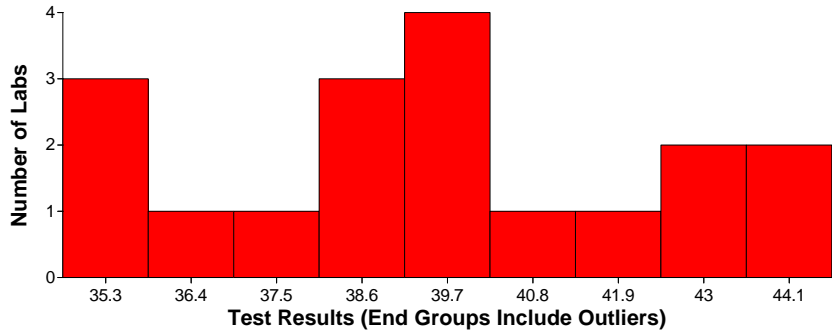
Potable Water Aldicarb Sulfoxide

Shipment: 412 Matrix: Potable Water
 Analyte: Aldicarb Sulfoxide
 Sample: 1215
 Technology: HPLC-FLUOR
 Prep Method:
 Target: 24.1 ug/L
 Limits: 18.1 to 30.1 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 25.6 ug/L
 Std Dev: 5.5552 ug/L
 Median: 23.4 ug/L
 Totals for Matrix/Analyte/Technology:
 Labs: Pass: 7 Fail: 2 Total: 9
 Totals for Matrix/Analyte: Labs: Pass: 7 Fail: 2 Total: 9



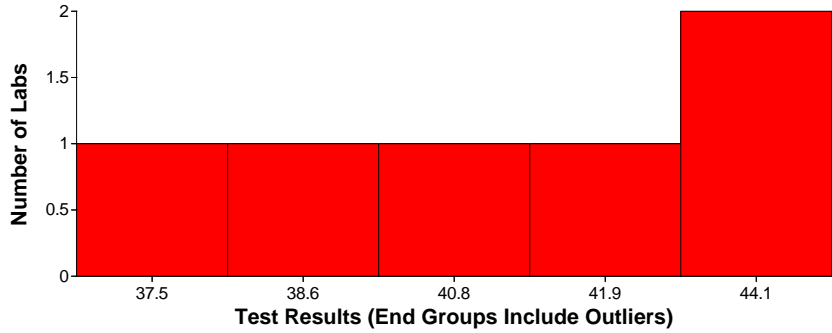
Potable Water Lead, Total

Shipment: 412 Matrix: Potable Water
 Analyte: Lead, Total
 Sample: 1206
 Technology: GFAAS
 Prep Method:
 Target: 40 ug/L
 Limits: 28 to 52 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 39.5 ug/L
 Std Dev: 13.0352 ug/L
 Median: 39.35 ug/L
 Totals for Matrix/Analyte/Technology:
 Labs: Pass: 18 Fail: 0 Total: 18
 Totals for Matrix/Analyte: Labs: Pass: 56 Fail: 0 Total: 56



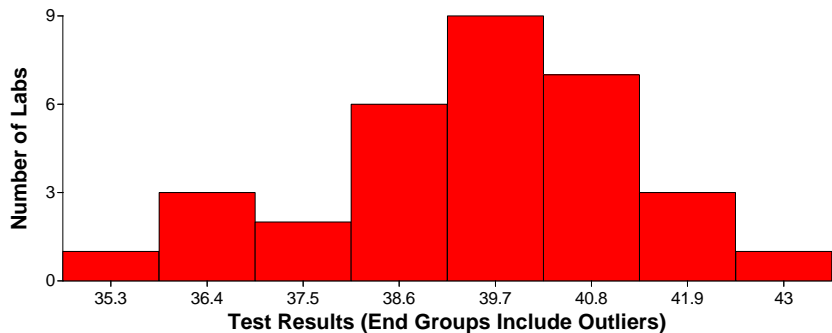
Potable Water Lead, Total

Shipment: 412 Matrix: Potable Water
 Analyte: Lead, Total
 Sample: 1206
 Technology: ICP-AES
 Prep Method:
 Target: 40 ug/L
 Limits: 28 to 52 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 40.9 ug/L
 Std Dev: 16.9424 ug/L
 Median: 41.185 ug/L
 Totals for Matrix/Analyte/Technology:
 Labs: Pass: 6 Fail: 0 Total: 6
 Totals for Matrix/Analyte: Labs: Pass: 56 Fail: 0 Total: 56



Potable Water Lead, Total

Shipment: 412 Matrix: Potable Water
 Analyte: Lead, Total
 Sample: 1206
 Technology: ICP-MS
 Prep Method:
 Target: 40 ug/L
 Limits: 28 to 52 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 39.5 ug/L
 Std Dev: 1.8242 ug/L
 Median: 39.8 ug/L
 Totals for Matrix/Analyte/Technology:
 Labs: Pass: 32 Fail: 0 Total: 32
 Totals for Matrix/Analyte: Labs: Pass: 56 Fail: 0 Total: 56



Potable Water PCB, Total (as decachlorobiphenyl)

Potable Water PCB,Total (as decachlorobiphenyl)

Shipment: 412 Matrix: Potable Water
Analyte: PCB,Total (as decachlorobiphenyl)
Sample: 1225
Technology: GC-ECD
Prep Method:
Target: 1.94 ug/L
Limits: 0 to 3.88 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 2 ug/L
Std Dev: 0.6576 ug/L
Median: 2.005 ug/L

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

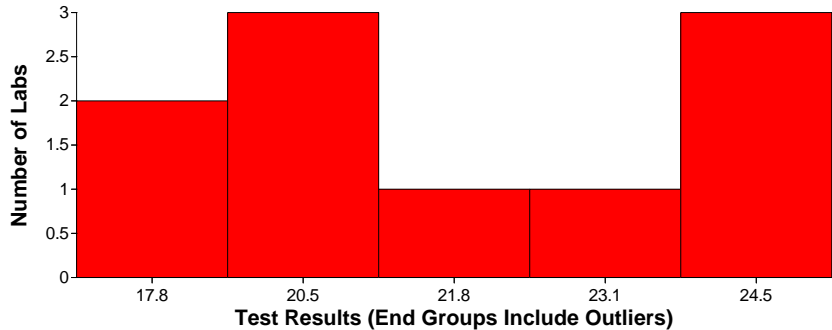
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

Totals for Matrix/Analyte: Labs: Pass: 2 Fail: 0 Total: 2

Potable Water Pentachlorophenol

Shipment: 412 Matrix: Potable Water
Analyte: Pentachlorophenol
Sample: 1217
Technology: GC-ECD
Prep Method:
Target: 24.2 ug/L
Limits: 12.1 to 36.3 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 21.5 ug/L
Std Dev: 2.6469 ug/L
Median: 21.1 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 10 Fail: 0 Total: 10

Totals for Matrix/Analyte: Labs: Pass: 11 Fail: 0 Total: 11

Potable Water Pentachlorophenol

Shipment: 412 Matrix: Potable Water
Analyte: Pentachlorophenol
Sample: 1217
Technology: HPLC-UV
Prep Method:
Target: 24.2 ug/L
Limits: 12.1 to 36.3 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 23.5 ug/L
Std Dev: 0 ug/L
Median: 23.5 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: 11 Fail: 0 Total: 11

Potable Water Perchlorate

Shipment: 412 Matrix: Potable Water
Analyte: Perchlorate
Sample: 1237
Technology: HPLC-ESMS
Prep Method:
Target: 15.2 ug/L
Limits: 12.2 to 18.2 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 15.1 ug/L
Std Dev: 0 ug/L
Median: 15.1 ug/L

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

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 4 Fail: 0 Total: 4

Potable Water Perchlorate

Potable Water Perchlorate

Shipment: 412 Matrix: Potable Water

Analyte: Perchlorate

Sample: 1237

Technology: IC-COND

Prep Method:

Target: 15.2 ug/L

Limits: 12.2 to 18.2 ug/L

Basis: Target Value +/- a fixed percent

Robust Mean: 14.4 ug/L

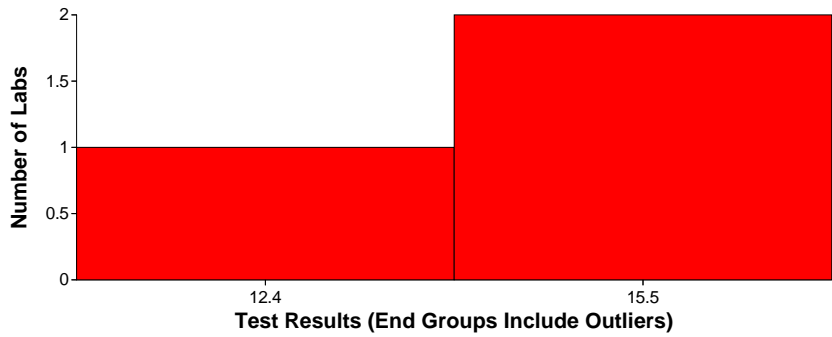
Std Dev: 1.7673 ug/L

Median: 15.3 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 4 Fail: 0 Total: 4



Potable Water Picloram

Shipment: 412 Matrix: Potable Water

Analyte: Picloram

Sample: 1217

Technology: GC-ECD

Prep Method:

Target: 79 ug/L

Limits: 39.5 to 119 ug/L

Basis: Target Value +/- a fixed percent

Robust Mean: 76.1 ug/L

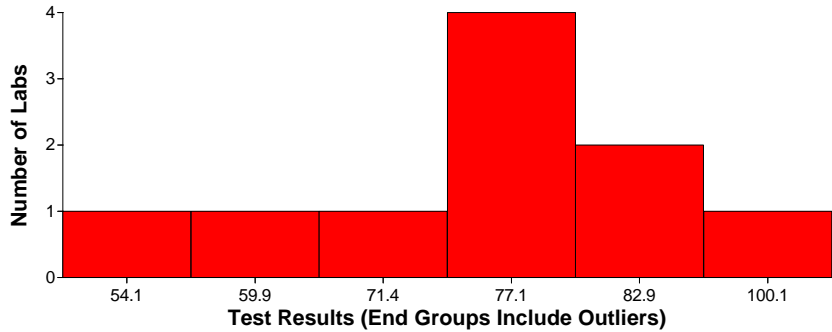
Std Dev: 12.6115 ug/L

Median: 76.8 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 10 Fail: 0 Total: 10

Totals for Matrix/Analyte: Labs: Pass: 11 Fail: 0 Total: 11



Potable Water Picloram

Shipment: 412 Matrix: Potable Water

Analyte: Picloram

Sample: 1217

Technology: HPLC-UV

Prep Method:

Target: 79 ug/L

Limits: 39.5 to 119 ug/L

Basis: Target Value +/- a fixed percent

Robust Mean: 84.6 ug/L

Std Dev: 0 ug/L

Median: 84.6 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 11 Fail: 0 Total: 11

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

Potable Water Orthophosphate (as P)

Shipment: 412 Matrix: Potable Water

Analyte: Orthophosphate (as P)

Sample: 1202

Technology: AUTO

Prep Method:

Target: 3.37 mg/L

Limits: 2.86 to 3.88 mg/L

Basis: Target Value +/- a fixed percent

Robust Mean: 3.5 mg/L

Std Dev: 0.1202 mg/L

Median: 3.515 mg/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

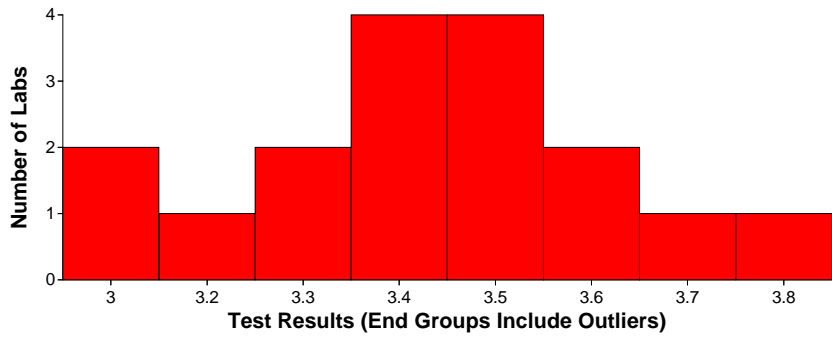
Totals for Matrix/Analyte: Labs: Pass: 35 Fail: 2 Total: 37

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

Potable Water Orthophosphate (as P)

Potable Water Orthophosphate (as P)

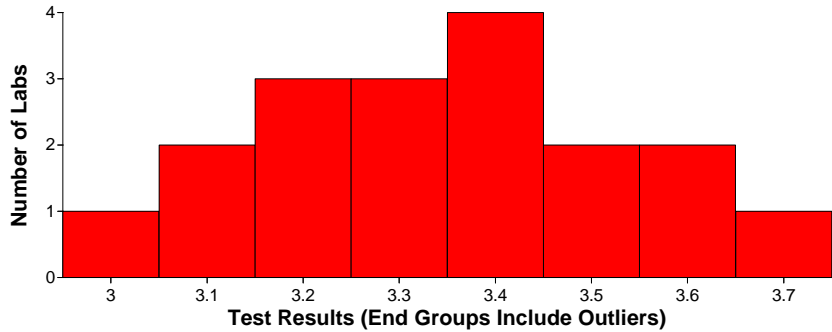
Shipment: 412 **Matrix:** Potable Water
Analyte: Orthophosphate (as P)
Sample: 1202
Technology: COLOR
Prep Method:
Target: 3.37 mg/L
Limits: 2.86 to 3.88 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 3.4 mg/L
Std Dev: 0.2226 mg/L
Median: 3.41 mg/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 16 **Fail:** 1 **Total:** 17
Totals for Matrix/Analyte: **Labs: Pass:** 35 **Fail:** 2 **Total:** 37

Potable Water Orthophosphate (as P)

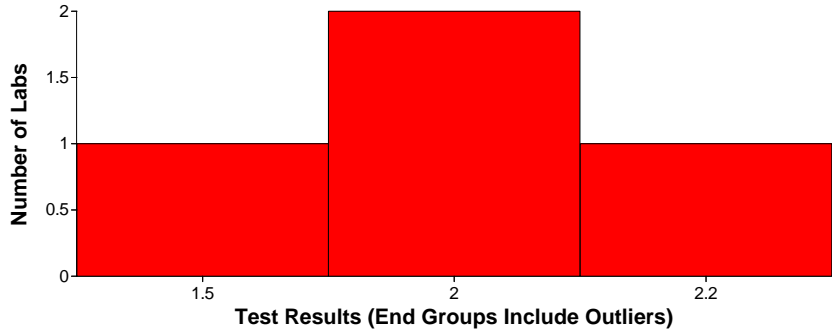
Shipment: 412 **Matrix:** Potable Water
Analyte: Orthophosphate (as P)
Sample: 1202
Technology: IC-COND
Prep Method:
Target: 3.37 mg/L
Limits: 2.86 to 3.88 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 3.3 mg/L
Std Dev: 0.804 mg/L
Median: 3.33 mg/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 17 **Fail:** 1 **Total:** 18
Totals for Matrix/Analyte: **Labs: Pass:** 35 **Fail:** 2 **Total:** 37

Potable Water Propachlor

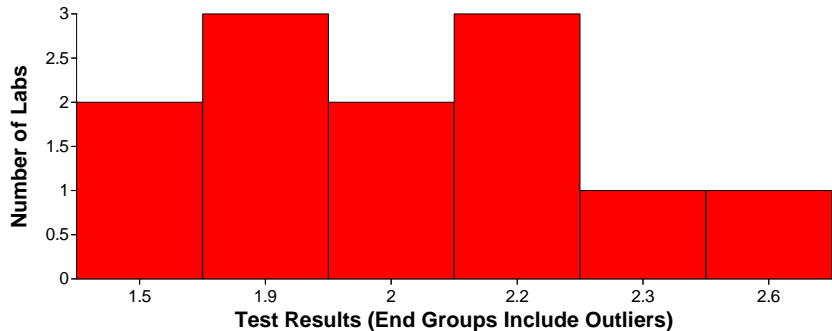
Shipment: 412 **Matrix:** Potable Water
Analyte: Propachlor
Sample: 1207A
Technology: GC-ECD
Prep Method:
Target: 2.08 ug/L
Limits: 1.14 to 3.02 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 2.1 ug/L
Std Dev: 1.0328 ug/L
Median: 1.99 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 3 **Fail:** 1 **Total:** 4
Totals for Matrix/Analyte: **Labs: Pass:** 15 **Fail:** 1 **Total:** 16

Potable Water Propachlor

Shipment: 412 **Matrix:** Potable Water
Analyte: Propachlor
Sample: 1207A
Technology: GC-MS
Prep Method:
Target: 2.08 ug/L
Limits: 1.14 to 3.02 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 2 ug/L
Std Dev: 0.3039 ug/L
Median: 1.98 ug/L

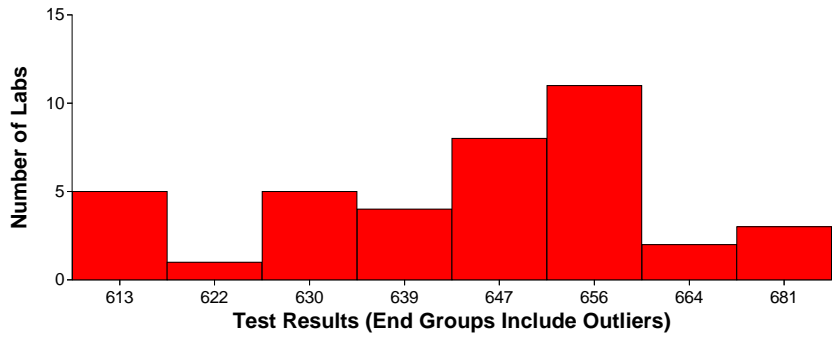


Totals for Matrix/Analyte/Technology:
Labs: Pass: 12 **Fail:** 0 **Total:** 12
Totals for Matrix/Analyte: **Labs: Pass:** 15 **Fail:** 1 **Total:** 16

Potable Water Solids, Total Dissolved

Potable Water Solids, Total Dissolved

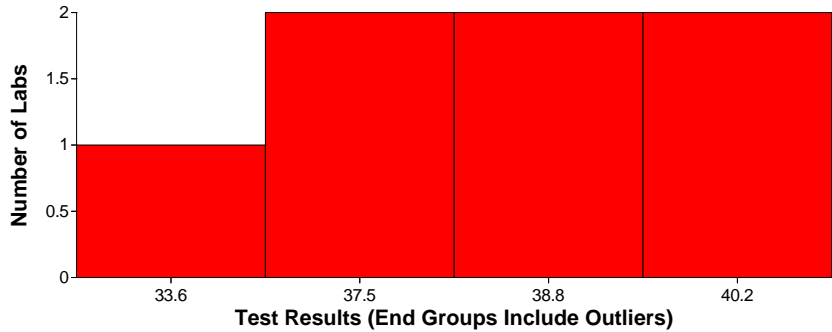
Shipment: 412 Matrix: Potable Water
Analyte: Solids, Total Dissolved
Sample: 1231
Technology: GRAV
Prep Method:
Target: 652 mg/L
Limits: 522 to 782 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 647 mg/L
Std Dev: 145.6633 mg/L
Median: 650 mg/L



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

Potable Water Antimony, Total

Shipment: 412 Matrix: Potable Water
Analyte: Antimony, Total
Sample: 1206
Technology: GFAAS
Prep Method:
Target: 35.1 ug/L
Limits: 24.6 to 45.6 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 38.4 ug/L
Std Dev: 2.6589 ug/L
Median: 38.3 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 7 Fail: 0 Total: 7
Totals for Matrix/Analyte: Labs: Pass: 38 Fail: 0 Total: 38

Potable Water Antimony, Total

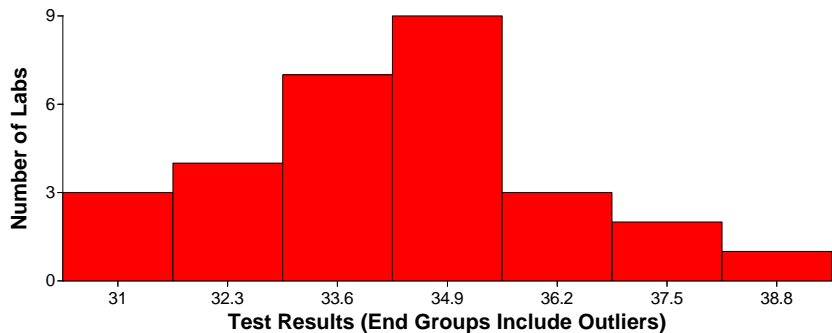
Shipment: 412 Matrix: Potable Water
Analyte: Antimony, Total
Sample: 1206
Technology: ICP-AES
Prep Method:
Target: 35.1 ug/L
Limits: 24.6 to 45.6 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 38.6 ug/L
Std Dev: 2.0506 ug/L
Median: 38.55 ug/L

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: 38 Fail: 0 Total: 38

Potable Water Antimony, Total

Shipment: 412 Matrix: Potable Water
Analyte: Antimony, Total
Sample: 1206
Technology: ICP-MS
Prep Method:
Target: 35.1 ug/L
Limits: 24.6 to 45.6 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 34.1 ug/L
Std Dev: 1.9188 ug/L
Median: 34.3 ug/L



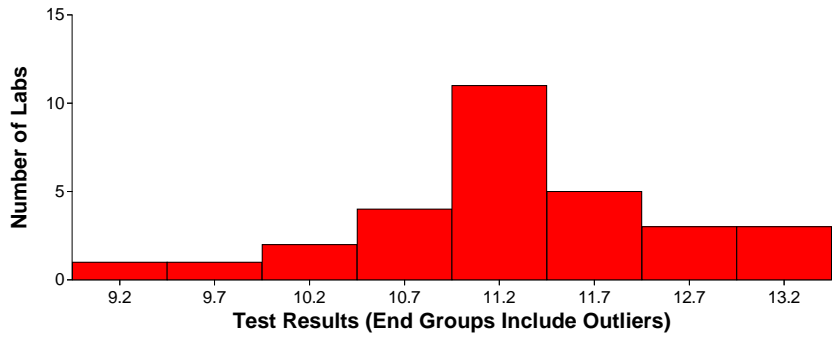
Totals for Matrix/Analyte/Technology:
Labs: Pass: 29 Fail: 0 Total: 29
Totals for Matrix/Analyte: Labs: Pass: 38 Fail: 0 Total: 38

Potable Water sec-Butylbenzene

Potable Water sec-Butylbenzene

Shipment: 412 Matrix: Potable Water
Analyte: sec-Butylbenzene
Sample: 1221
Technology: GC-MS
Prep Method:
Target: 11.4 ug/L
Limits: 9.12 to 13.7 ug/L
Basis: Fixed Percent (2)
Robust Mean: 11.4 ug/L
Std Dev: 1.0506 ug/L
Median: 11.25 ug/L

Totals for Matrix/Analyte/Technology:
Labs: Pass: 28 Fail: 2 Total: 30
Totals for Matrix/Analyte: Labs: Pass: 29 Fail: 2 Total: 31



Potable Water sec-Butylbenzene

Shipment: 412 Matrix: Potable Water
Analyte: sec-Butylbenzene
Sample: 1221
Technology: GCELCD/PID
Prep Method:
Target: 11.4 ug/L
Limits: 9.12 to 13.7 ug/L
Basis: Fixed Percent (2)
Robust Mean: 9.5 ug/L
Std Dev: 0 ug/L
Median: 9.52 ug/L

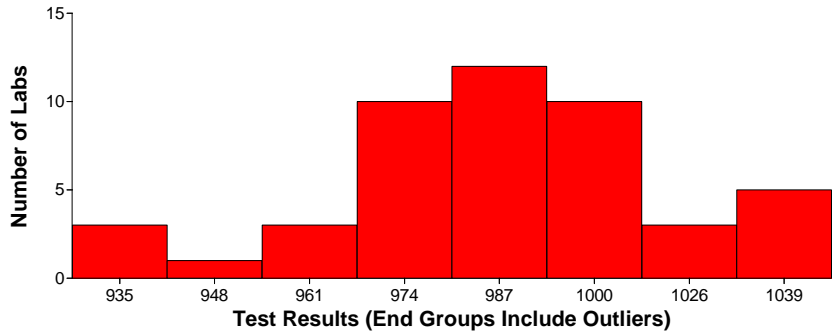
Totals for Matrix/Analyte/Technology:
Labs: Pass: 1 Fail: 0 Total: 1
Totals for Matrix/Analyte: Labs: Pass: 29 Fail: 2 Total: 31

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

Potable Water Specific Conductance

Shipment: 412 Matrix: Potable Water
Analyte: Specific Conductance
Sample: 1224
Technology: COND
Prep Method:
Target: 997 umhos/cm
Limits: 897 to 1100 umhos/cm
Basis: Target Value +/- a fixed percent
Robust Mean: 986.3 umhos/cm
Std Dev: 202.9731 umhos/cm
Median: 986 umhos/cm

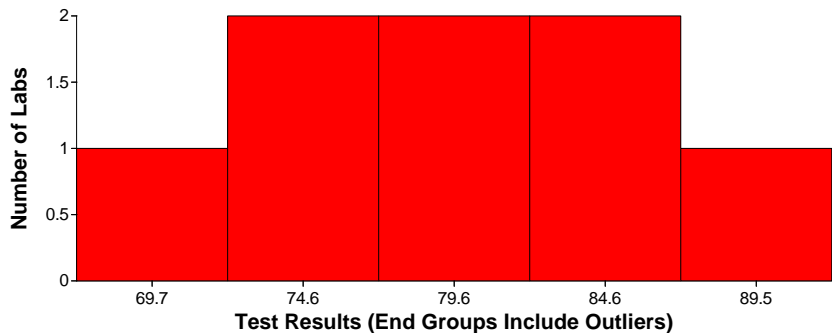
Totals for Matrix/Analyte/Technology:
Labs: Pass: 46 Fail: 1 Total: 47
Totals for Matrix/Analyte: Labs: Pass: 46 Fail: 1 Total: 47



Potable Water Selenium, Total

Shipment: 412 Matrix: Potable Water
Analyte: Selenium, Total
Sample: 1206
Technology: GFAAS
Prep Method:
Target: 80.1 ug/L
Limits: 64.1 to 96.1 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 80 ug/L
Std Dev: 7.6197 ug/L
Median: 80.7 ug/L

Totals for Matrix/Analyte/Technology:
Labs: Pass: 8 Fail: 0 Total: 8
Totals for Matrix/Analyte: Labs: Pass: 40 Fail: 0 Total: 40



Potable Water Selenium, Total

Potable Water Selenium, Total

Shipment: 412 Matrix: Potable Water
Analyte: Selenium, Total
Sample: 1206
Technology: ICP-AES
Prep Method:
Target: 80.1 ug/L
Limits: 64.1 to 96.1 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 72.6 ug/L
Std Dev: 10.748 ug/L
Median: 72.6 ug/L

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

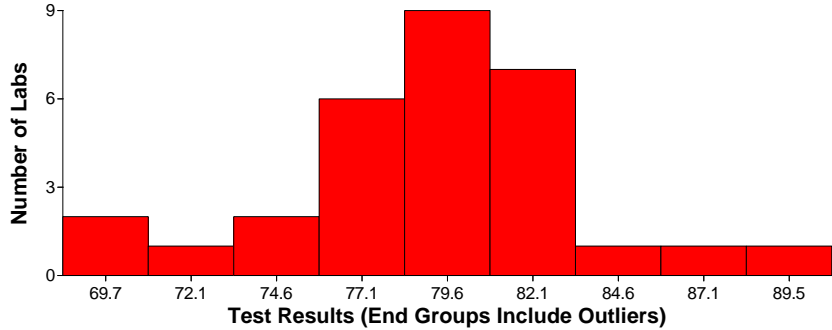
Totals for Matrix/Analyte/Technology:

Labs: Pass: 2 Fail: 0 Total: 2

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

Potable Water Selenium, Total

Shipment: 412 Matrix: Potable Water
Analyte: Selenium, Total
Sample: 1206
Technology: ICP-MS
Prep Method:
Target: 80.1 ug/L
Limits: 64.1 to 96.1 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 79.1 ug/L
Std Dev: 4.7687 ug/L
Median: 79.65 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 30 Fail: 0 Total: 30

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

Potable Water Silica, Dissolved

Shipment: 412 Matrix: Potable Water
Analyte: Silica, Dissolved
Sample: 1228
Technology: AUTO
Prep Method:
Target: 55.1 mg/L
Limits: 46.8 to 63.4 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 55.2 mg/L
Std Dev: 0 mg/L
Median: 55.2 mg/L

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

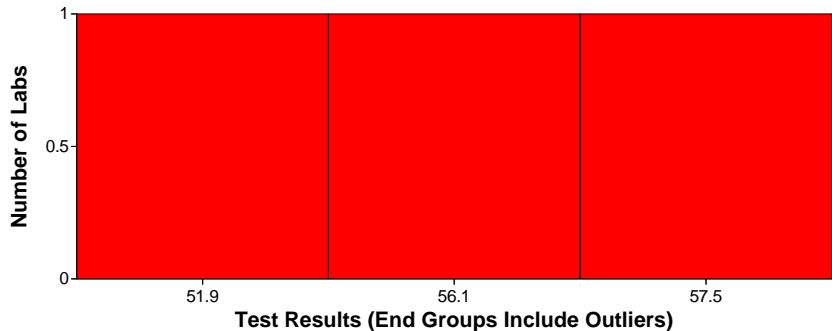
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 11 Fail: 1 Total: 12

Potable Water Silica, Dissolved

Shipment: 412 Matrix: Potable Water
Analyte: Silica, Dissolved
Sample: 1228
Technology: COLOR
Prep Method:
Target: 55.1 mg/L
Limits: 46.8 to 63.4 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 55.1 mg/L
Std Dev: 2.8042 mg/L
Median: 56.6 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 11 Fail: 1 Total: 12

Potable Water Silica, Dissolved

Potable Water Silica, Dissolved

Shipment: 412 Matrix: Potable Water

Analyte: Silica, Dissolved

Sample: 1228

Technology: ICP-AES

Prep Method:

Target: 55.1 mg/L

Limits: 46.8 to 63.4 mg/L

Basis: Target Value +/- a fixed percent

Robust Mean: 54.1 mg/L

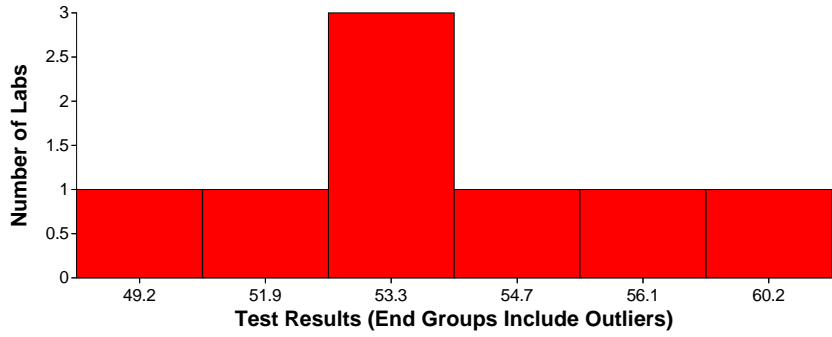
Std Dev: 3.9413 mg/L

Median: 53.8 mg/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 7 Fail: 1 Total: 8

Totals for Matrix/Analyte: Labs: Pass: 11 Fail: 1 Total: 12



Potable Water Simazine

Shipment: 412 Matrix: Potable Water

Analyte: Simazine

Sample: 1207B

Technology: GC-ECD

Prep Method:

Target: 10.3 ug/L

Limits: 5.67 to 14.9 ug/L

Basis: Target Value +/- a fixed percent

Robust Mean: 9.9 ug/L

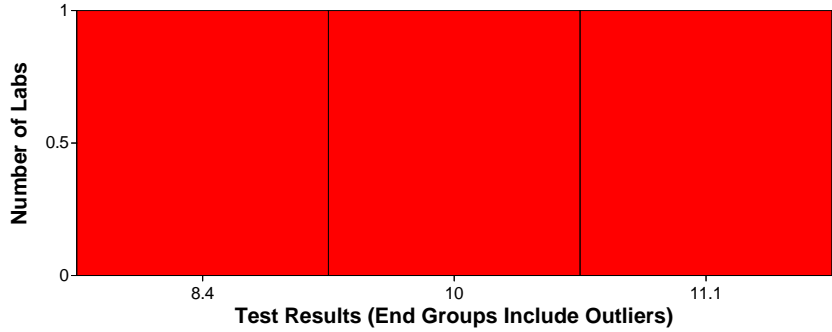
Std Dev: 1.2878 ug/L

Median: 10.1 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

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



Potable Water Simazine

Shipment: 412 Matrix: Potable Water

Analyte: Simazine

Sample: 1207B

Technology: GC-MS

Prep Method:

Target: 10.3 ug/L

Limits: 5.67 to 14.9 ug/L

Basis: Target Value +/- a fixed percent

Robust Mean: 10.1 ug/L

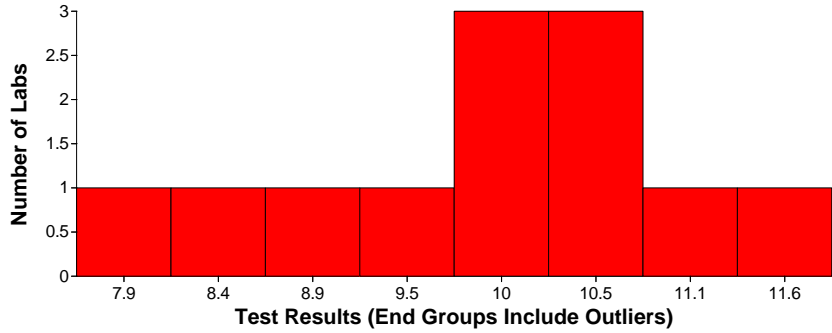
Std Dev: 3.0394 ug/L

Median: 9.8 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 12 Fail: 0 Total: 12

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



Potable Water 2,4,5-TP (Silvex)

Shipment: 412 Matrix: Potable Water

Analyte: 2,4,5-TP (Silvex)

Sample: 1217

Technology: GC-ECD

Prep Method:

Target: 30.6 ug/L

Limits: 15.3 to 45.9 ug/L

Basis: Target Value +/- a fixed percent

Robust Mean: 27.8 ug/L

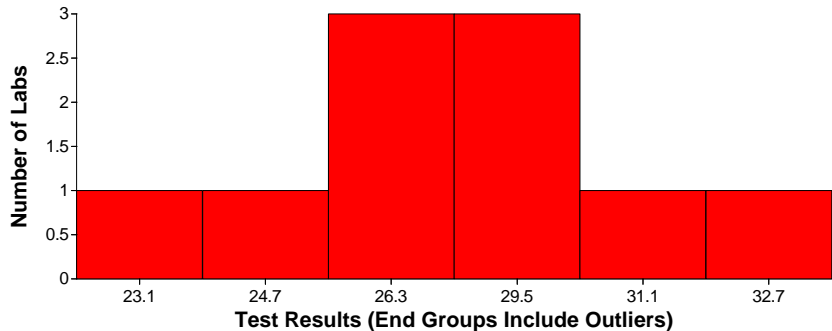
Std Dev: 3.2493 ug/L

Median: 27.8 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 10 Fail: 0 Total: 10

Totals for Matrix/Analyte: Labs: Pass: 11 Fail: 0 Total: 11



Potable Water 2,4,5-TP (Silvex)

Shipment: 412 Matrix: Potable Water
Analyte: 2,4,5-TP (Silvex)
Sample: 1217
Technology: HPLC-UV
Prep Method:
Target: 30.6 ug/L
Limits: 15.3 to 45.9 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 29.2 ug/L
Std Dev: 0 ug/L
Median: 29.2 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: 11 Fail: 0 Total: 11

Potable Water Sulfate (as SO4)

Shipment: 412 Matrix: Potable Water
Analyte: Sulfate (as SO4)
Sample: 1202
Technology: AUTO
Prep Method:
Target: 204 mg/L
Limits: 173 to 235 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 204 mg/L
Std Dev: 0 mg/L
Median: 204 mg/L

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

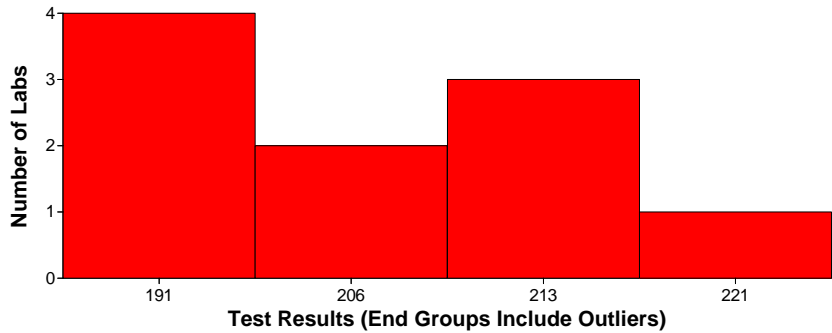
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 44 Fail: 2 Total: 46

Potable Water Sulfate (as SO4)

Shipment: 412 Matrix: Potable Water
Analyte: Sulfate (as SO4)
Sample: 1202
Technology: COLOR
Prep Method:
Target: 204 mg/L
Limits: 173 to 235 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 206.4 mg/L
Std Dev: 87.6983 mg/L
Median: 205 mg/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 9 Fail: 1 Total: 10

Totals for Matrix/Analyte: Labs: Pass: 44 Fail: 2 Total: 46

Potable Water Sulfate (as SO4)

Shipment: 412 Matrix: Potable Water
Analyte: Sulfate (as SO4)
Sample: 1202
Technology: GRAV
Prep Method:
Target: 204 mg/L
Limits: 173 to 235 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 216 mg/L
Std Dev: 0 mg/L
Median: 216 mg/L

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

Totals for Matrix/Analyte/Technology:

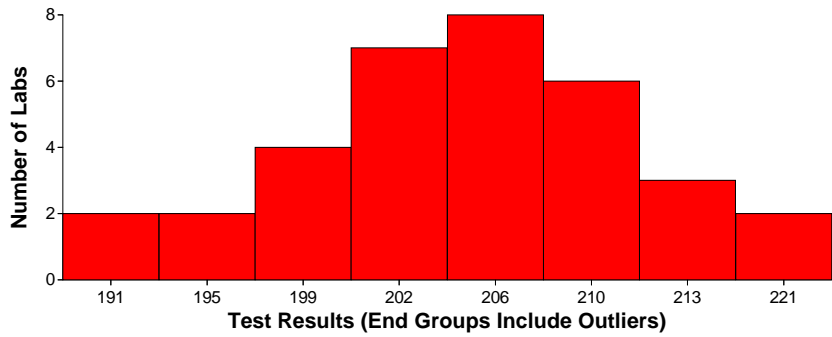
Labs: Pass: 1 Fail: 0 Total: 1

Totals for Matrix/Analyte: Labs: Pass: 44 Fail: 2 Total: 46

Potable Water Sulfate (as SO4)

Potable Water Sulfate (as SO4)

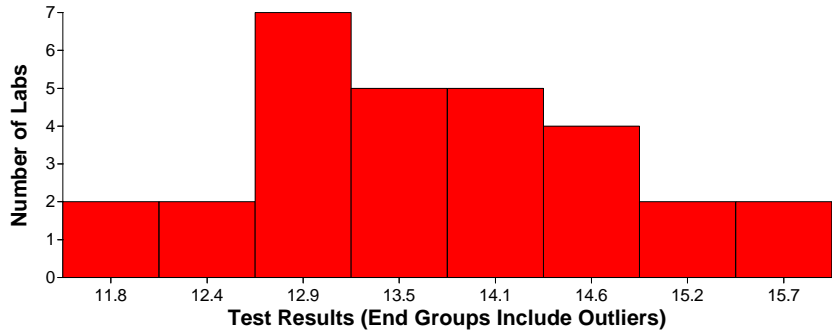
Shipment: 412 **Matrix:** Potable Water
Analyte: Sulfate (as SO4)
Sample: 1202
Technology: IC-COND
Prep Method:
Target: 204 mg/L
Limits: 173 to 235 mg/L
Basis: Target Value +/- a fixed percent
Robust Mean: 205.2 mg/L
Std Dev: 49.3645 mg/L
Median: 205 mg/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 33 **Fail:** 1 **Total:** 34
Totals for Matrix/Analyte: **Labs: Pass:** 44 **Fail:** 2 **Total:** 46

Potable Water Styrene

Shipment: 412 **Matrix:** Potable Water
Analyte: Styrene
Sample: 1221
Technology: GC-MS
Prep Method:
Target: 13.8 ug/L
Limits: 11 to 16.6 ug/L
Basis: Fixed Percent (2)
Robust Mean: 13.6 ug/L
Std Dev: 2.7227 ug/L
Median: 13.5 ug/L



Totals for Matrix/Analyte/Technology:
Labs: Pass: 28 **Fail:** 1 **Total:** 29
Totals for Matrix/Analyte: **Labs: Pass:** 29 **Fail:** 1 **Total:** 30

Potable Water Styrene

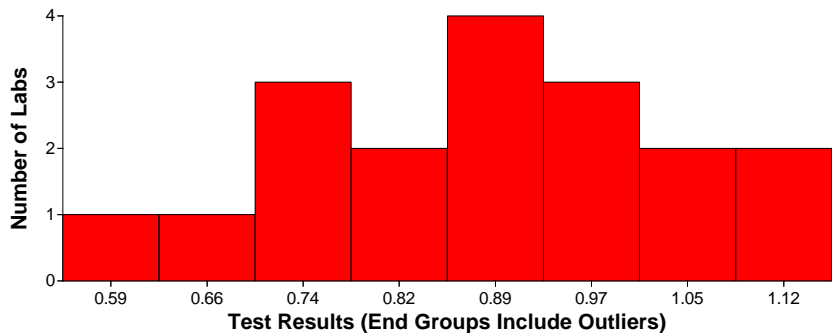
Shipment: 412 **Matrix:** Potable Water
Analyte: Styrene
Sample: 1221
Technology: GCELCD/PID
Prep Method:
Target: 13.8 ug/L
Limits: 11 to 16.6 ug/L
Basis: Fixed Percent (2)
Robust Mean: 12.5 ug/L
Std Dev: 0 ug/L
Median: 12.5 ug/L

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:** 29 **Fail:** 1 **Total:** 30

Potable Water Surfactant (MBAS)

Shipment: 412 **Matrix:** Potable Water
Analyte: Surfactant (MBAS)
Sample: 1236
Technology: COLOR
Prep Method:
Target: 0.866 mg/L
Limits: 0.668 to 1.04 mg/L
Basis: Linear Regression
Robust Mean: 0.9 mg/L
Std Dev: 0.148 mg/L
Median: 0.895 mg/L

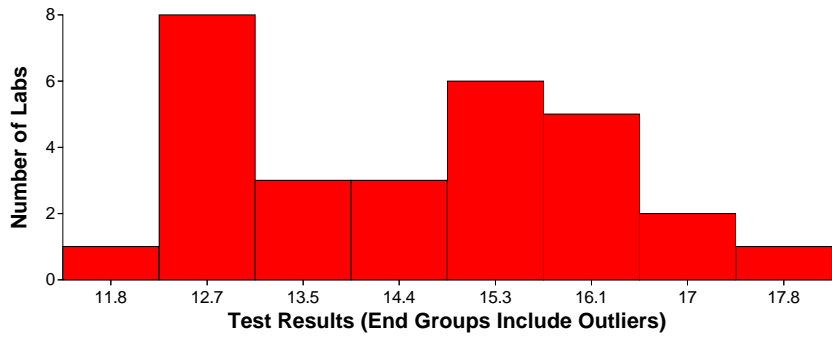


Totals for Matrix/Analyte/Technology:
Labs: Pass: 13 **Fail:** 5 **Total:** 18
Totals for Matrix/Analyte: **Labs: Pass:** 13 **Fail:** 5 **Total:** 18

Potable Water trans-1,2-Dichloroethene

Potable Water trans-1,2-Dichloroethene

Shipment: 412 Matrix: Potable Water
Analyte: trans-1,2-Dichloroethene
Sample: 1220
Technology: GC-MS
Prep Method:
Target: 14.2 ug/L
Limits: 11.4 to 17 ug/L
Basis: Fixed Percent (2)
Robust Mean: 14.6 ug/L
Std Dev: 1.7384 ug/L
Median: 14.8 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 27 Fail: 2 Total: 29

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

Potable Water trans-1,2-Dichloroethene

Shipment: 412 Matrix: Potable Water
Analyte: trans-1,2-Dichloroethene
Sample: 1220
Technology: GCELCD/PID
Prep Method:
Target: 14.2 ug/L
Limits: 11.4 to 17 ug/L
Basis: Fixed Percent (2)
Robust Mean: 12.4 ug/L
Std Dev: 0 ug/L
Median: 12.4 ug/L

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

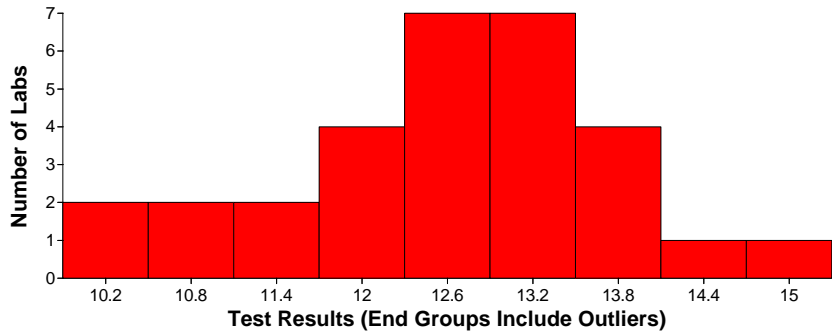
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

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

Potable Water tert-Butylbenzene

Shipment: 412 Matrix: Potable Water
Analyte: tert-Butylbenzene
Sample: 1221
Technology: GC-MS
Prep Method:
Target: 12.9 ug/L
Limits: 10.3 to 15.5 ug/L
Basis: Fixed Percent (2)
Robust Mean: 12.6 ug/L
Std Dev: 1.2873 ug/L
Median: 12.7 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 27 Fail: 3 Total: 30

Totals for Matrix/Analyte: Labs: Pass: 28 Fail: 3 Total: 31

Potable Water tert-Butylbenzene

Shipment: 412 Matrix: Potable Water
Analyte: tert-Butylbenzene
Sample: 1221
Technology: GCELCD/PID
Prep Method:
Target: 12.9 ug/L
Limits: 10.3 to 15.5 ug/L
Basis: Fixed Percent (2)
Robust Mean: 11.1 ug/L
Std Dev: 0 ug/L
Median: 11.1 ug/L

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: 28 Fail: 3 Total: 31

Potable Water Trichloroacetic acid

Potable Water Trichloroacetic acid

Shipment: 412 Matrix: Potable Water

Analyte: Trichloroacetic acid

Sample: 1226

Technology: GC-ECD

Prep Method:

Target: 45.9 ug/L

Limits: 27.5 to 64.3 ug/L

Basis: Target Value +/- a fixed percent

Robust Mean: 44.5 ug/L

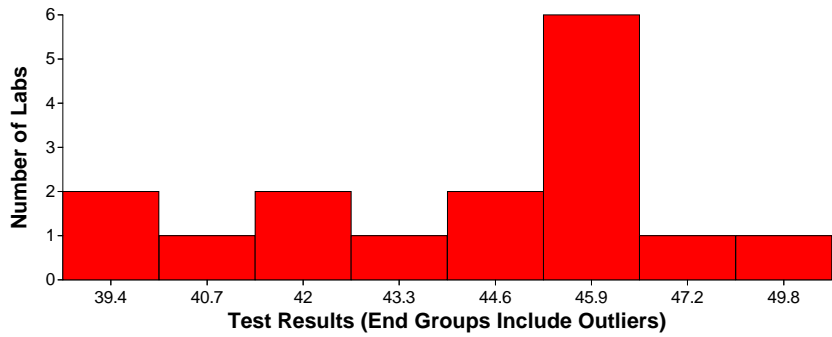
Std Dev: 11.527 ug/L

Median: 45.15 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



Potable Water Trichloroacetic acid

Shipment: 412 Matrix: Potable Water

Analyte: Trichloroacetic acid

Sample: 1226

Technology: IC-ESI-MS

Prep Method:

Target: 45.9 ug/L

Limits: 27.5 to 64.3 ug/L

Basis: Target Value +/- a fixed percent

Robust Mean: 43.7 ug/L

Std Dev: 0 ug/L

Median: 43.7 ug/L

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-ESI-MS due to the limited number of participants.

Potable Water Tetrachloroethene

Shipment: 412 Matrix: Potable Water

Analyte: Tetrachloroethene

Sample: 1220

Technology: GC-MS

Prep Method:

Target: 10.2 ug/L

Limits: 8.16 to 12.2 ug/L

Basis: Fixed Percent (2)

Robust Mean: 9.8 ug/L

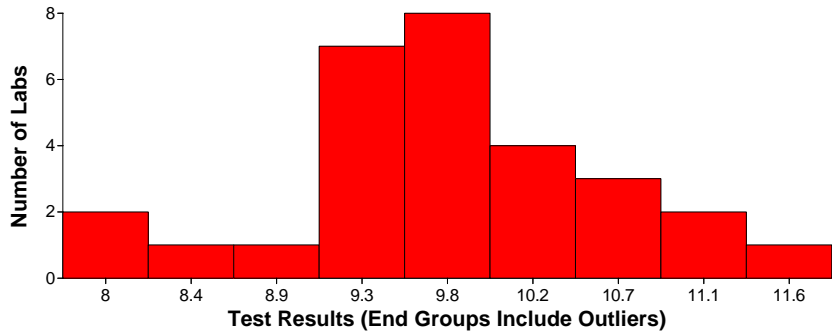
Std Dev: 0.9432 ug/L

Median: 9.8 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 27 Fail: 2 Total: 29

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



Potable Water Tetrachloroethene

Shipment: 412 Matrix: Potable Water

Analyte: Tetrachloroethene

Sample: 1220

Technology: GCELCD/PID

Prep Method:

Target: 10.2 ug/L

Limits: 8.16 to 12.2 ug/L

Basis: Fixed Percent (2)

Robust Mean: 8.7 ug/L

Std Dev: 0 ug/L

Median: 8.66 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: GCELCD/PID due to the limited number of participants.

Potable Water Trifluralin

Shipment: 412 Matrix: Potable Water
 Analyte: Trifluralin
 Sample: 1207A
 Technology: GC-ECD
 Prep Method:
 Target: 3.55 ug/L
 Limits: 1.95 to 5.15 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 3.4 ug/L
 Std Dev: 0 ug/L
 Median: 3.35 ug/L

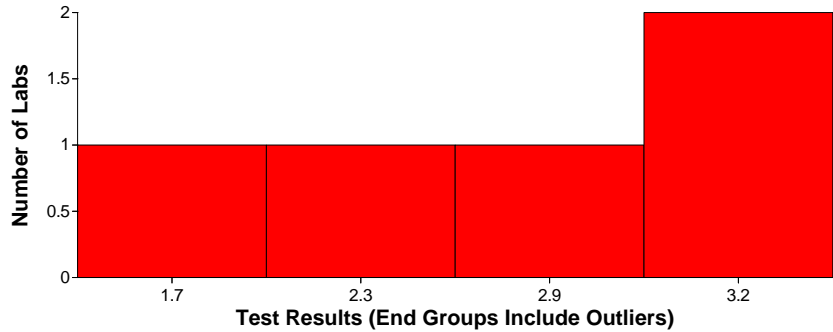
A histogram is not displayed for Technology: GC-ECD due to the limited number of participants.

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

Totals for Matrix/Analyte: Labs: Pass: 5 Fail: 1 Total: 6

Potable Water Trifluralin

Shipment: 412 Matrix: Potable Water
 Analyte: Trifluralin
 Sample: 1207A
 Technology: GC-MS
 Prep Method:
 Target: 3.55 ug/L
 Limits: 1.95 to 5.15 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 2.6 ug/L
 Std Dev: 0.8494 ug/L
 Median: 3.04 ug/L

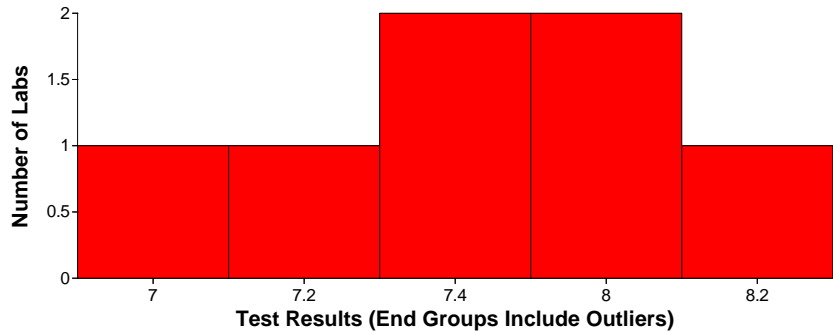


Totals for Matrix/Analyte/Technology:
 Labs: Pass: 4 Fail: 1 Total: 5

Totals for Matrix/Analyte: Labs: Pass: 5 Fail: 1 Total: 6

Potable Water Thallium, Total

Shipment: 412 Matrix: Potable Water
 Analyte: Thallium, Total
 Sample: 1206
 Technology: GFAAS
 Prep Method:
 Target: 7.5 ug/L
 Limits: 5.25 to 9.75 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 7.6 ug/L
 Std Dev: 0.4918 ug/L
 Median: 7.4 ug/L

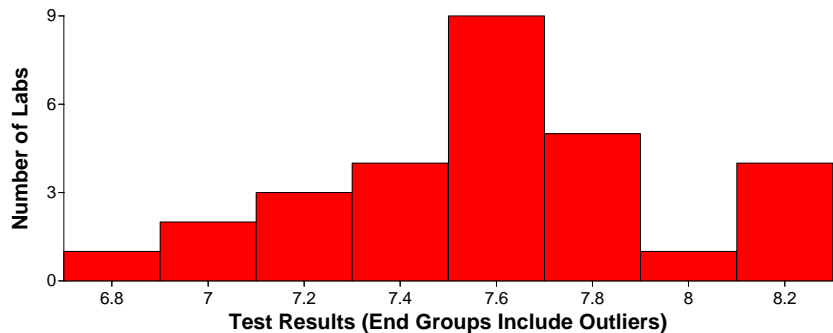


Totals for Matrix/Analyte/Technology:
 Labs: Pass: 7 Fail: 0 Total: 7

Totals for Matrix/Analyte: Labs: Pass: 36 Fail: 0 Total: 36

Potable Water Thallium, Total

Shipment: 412 Matrix: Potable Water
 Analyte: Thallium, Total
 Sample: 1206
 Technology: ICP-MS
 Prep Method:
 Target: 7.5 ug/L
 Limits: 5.25 to 9.75 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 7.6 ug/L
 Std Dev: 0.4101 ug/L
 Median: 7.58 ug/L



Totals for Matrix/Analyte/Technology:
 Labs: Pass: 29 Fail: 0 Total: 29

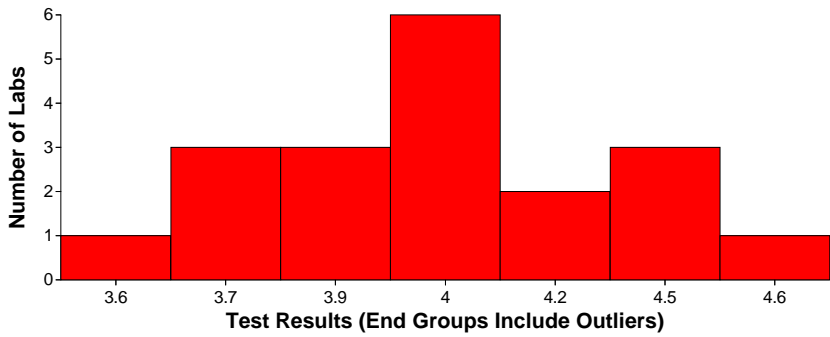
Totals for Matrix/Analyte: Labs: Pass: 36 Fail: 0 Total: 36

Potable Water Organic Carbon, Total

Potable Water Organic Carbon, Total

Shipment: 412 Matrix: Potable Water
 Analyte: Organic Carbon, Total
 Sample: 1233
 Technology: IR
 Prep Method:
 Target: 3.98 mg/L
 Limits: 3.18 to 4.78 mg/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 4.1 mg/L
 Std Dev: 0.3317 mg/L
 Median: 3.98 mg/L

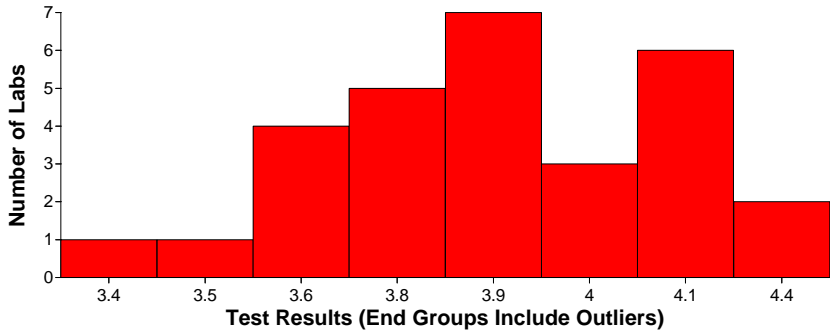
Totals for Matrix/Analyte/Technology:
 Labs: Pass: 18 Fail: 1 Total: 19
 Totals for Matrix/Analyte: Labs: Pass: 18 Fail: 1 Total: 19



Potable Water Toluene

Shipment: 412 Matrix: Potable Water
 Analyte: Toluene
 Sample: 1221
 Technology: GC-MS
 Prep Method:
 Target: 4.02 ug/L
 Limits: 2.41 to 5.63 ug/L
 Basis: Fixed Percent (2)
 Robust Mean: 3.9 ug/L
 Std Dev: 0.2667 ug/L
 Median: 3.87 ug/L

Totals for Matrix/Analyte/Technology:
 Labs: Pass: 29 Fail: 0 Total: 29
 Totals for Matrix/Analyte: Labs: Pass: 30 Fail: 0 Total: 30



Potable Water Toluene

Shipment: 412 Matrix: Potable Water
 Analyte: Toluene
 Sample: 1221
 Technology: GCELCD/PID
 Prep Method:
 Target: 4.02 ug/L
 Limits: 2.41 to 5.63 ug/L
 Basis: Fixed Percent (2)
 Robust Mean: 3.6 ug/L
 Std Dev: 0 ug/L
 Median: 3.61 ug/L

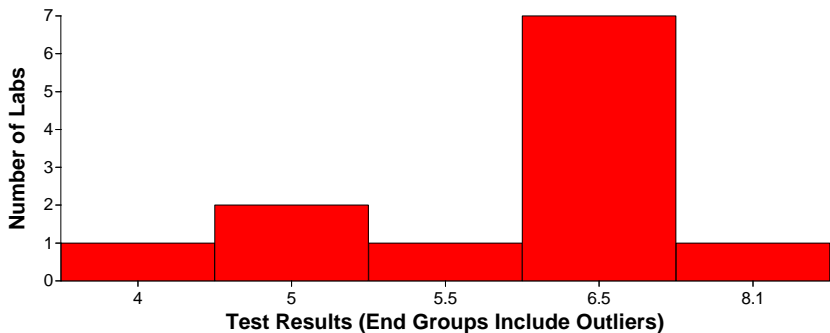
Totals for Matrix/Analyte/Technology:
 Labs: Pass: 1 Fail: 0 Total: 1
 Totals for Matrix/Analyte: Labs: Pass: 30 Fail: 0 Total: 30

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

Potable Water Toxaphene

Shipment: 412 Matrix: Potable Water
 Analyte: Toxaphene
 Sample: 1216
 Technology: GC-ECD
 Prep Method:
 Target: 5.54 ug/L
 Limits: 3.05 to 8.03 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 6.1 ug/L
 Std Dev: 1.0364 ug/L
 Median: 6.31 ug/L

Totals for Matrix/Analyte/Technology:
 Labs: Pass: 12 Fail: 0 Total: 12
 Totals for Matrix/Analyte: Labs: Pass: 13 Fail: 0 Total: 13



Potable Water Toxaphene

Shipment: 412 Matrix: Potable Water
Analyte: Toxaphene
Sample: 1216
Technology: GC-MS
Prep Method:
Target: 5.54 ug/L
Limits: 3.05 to 8.03 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 4.7 ug/L
Std Dev: 0 ug/L
Median: 4.72 ug/L

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

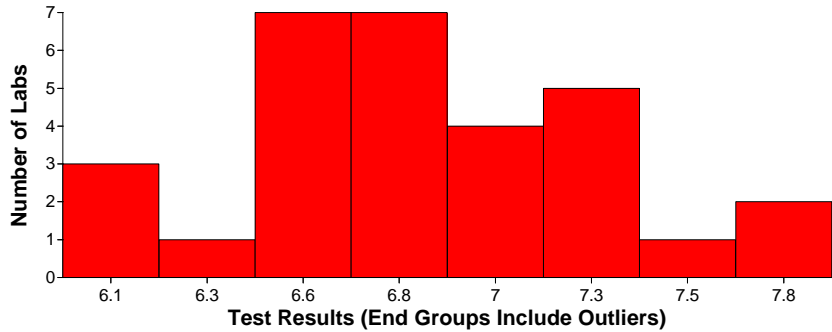
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

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

Potable Water Trichloroethene

Shipment: 412 Matrix: Potable Water
Analyte: Trichloroethene
Sample: 1220
Technology: GC-MS
Prep Method:
Target: 6.95 ug/L
Limits: 4.17 to 9.73 ug/L
Basis: Fixed Percent (2)
Robust Mean: 6.8 ug/L
Std Dev: 1.3217 ug/L
Median: 6.8 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 30 Fail: 0 Total: 30

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

Potable Water Trichloroethene

Shipment: 412 Matrix: Potable Water
Analyte: Trichloroethene
Sample: 1220
Technology: GCELCD/PID
Prep Method:
Target: 6.95 ug/L
Limits: 4.17 to 9.73 ug/L
Basis: Fixed Percent (2)
Robust Mean: 6.3 ug/L
Std Dev: 0 ug/L
Median: 6.34 ug/L

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

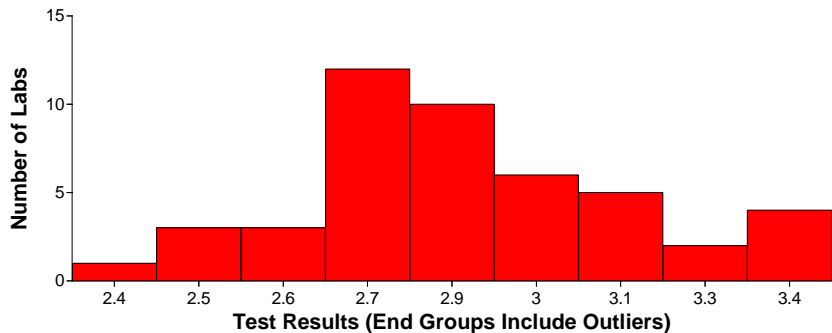
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

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

Potable Water Turbidity

Shipment: 412 Matrix: Potable Water
Analyte: Turbidity
Sample: 1234
Technology: COLOR
Prep Method:
Target: 2.94 NTU
Limits: 2.46 to 3.39 NTU
Basis: Linear Regression
Robust Mean: 2.9 NTU
Std Dev: 0.2766 NTU
Median: 2.865 NTU



Totals for Matrix/Analyte/Technology:

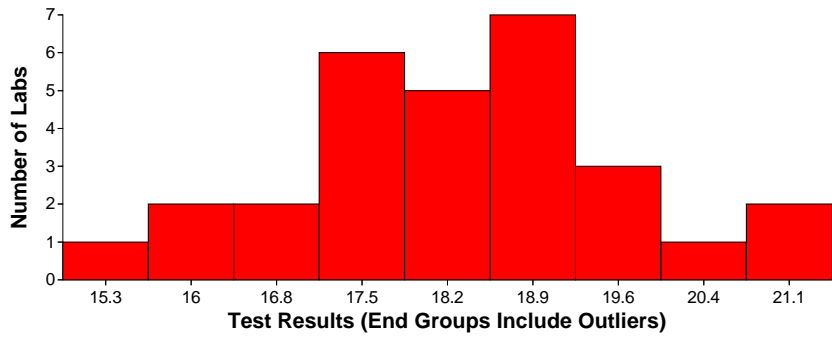
Labs: Pass: 42 Fail: 4 Total: 46

Totals for Matrix/Analyte: Labs: Pass: 42 Fail: 4 Total: 46

Potable Water Total Xylenes

Potable Water Total Xylenes

Shipment: 412 Matrix: Potable Water
Analyte: Total Xylenes
Sample: 1221
Technology: GC-MS
Prep Method:
Target: 18.2 ug/L
Limits: 14.6 to 21.8 ug/L
Basis: Fixed Percent (2)
Robust Mean: 18.4 ug/L
Std Dev: 1.5449 ug/L
Median: 18.1 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 28 Fail: 1 Total: 29

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

Potable Water Total Xylenes

Shipment: 412 Matrix: Potable Water
Analyte: Total Xylenes
Sample: 1221
Technology: GCELCD/PID
Prep Method:
Target: 18.2 ug/L
Limits: 14.6 to 21.8 ug/L
Basis: Fixed Percent (2)
Robust Mean: 16.2 ug/L
Std Dev: 0 ug/L
Median: 16.2 ug/L

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: 29 Fail: 1 Total: 30

Potable Water Uranium (Mass)

Shipment: 412 Matrix: Potable Water
Analyte: Uranium (Mass)
Sample: 1206
Technology: COLOR
Prep Method:
Target: 37.5 ug/L
Limits: 30.2 to 41.7 ug/L
Basis: Linear Regression
Robust Mean: 36.7 ug/L
Std Dev: 0 ug/L
Median: 36.73 ug/L

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

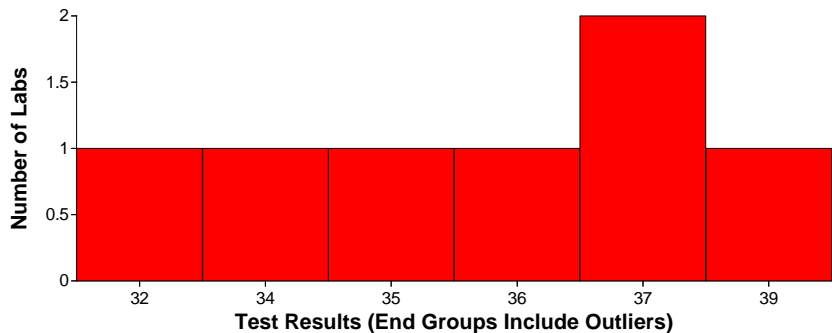
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

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

Potable Water Uranium (Mass)

Shipment: 412 Matrix: Potable Water
Analyte: Uranium (Mass)
Sample: 1206
Technology: ICP-MS
Prep Method:
Target: 37.5 ug/L
Limits: 30.2 to 41.7 ug/L
Basis: Linear Regression
Robust Mean: 35.4 ug/L
Std Dev: 2.5572 ug/L
Median: 35.6 ug/L



Totals for Matrix/Analyte/Technology:

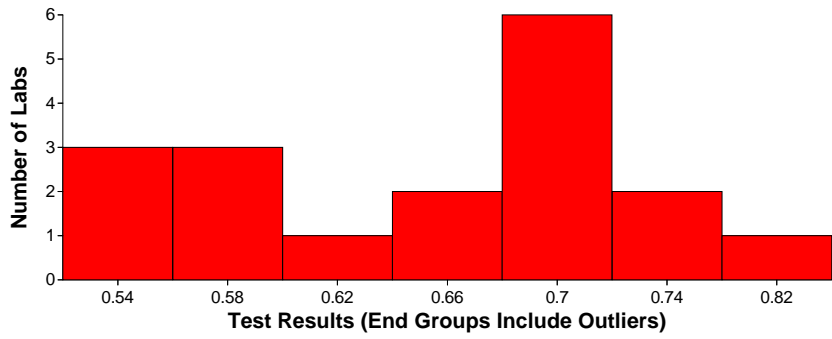
Labs: Pass: 7 Fail: 0 Total: 7

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

Potable Water UV 254

Potable Water UV 254

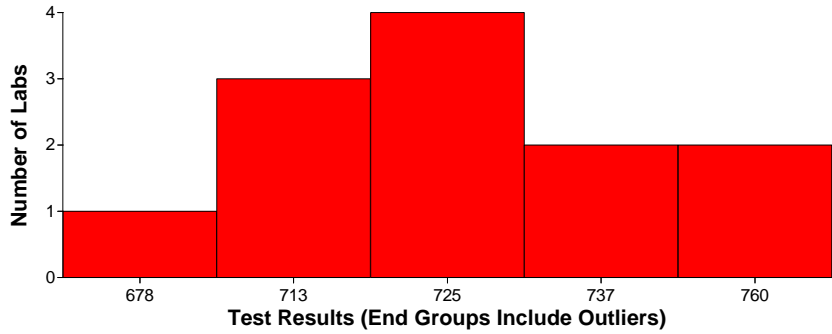
Shipment: 412 Matrix: Potable Water
 Analyte: UV 254
 Sample: 1239
 Technology: COLOR
 Prep Method:
 Target: 0.605 cm -1
 Limits: 0.492 to 0.717 cm -1
 Basis: Linear Regression
 Robust Mean: 0.7 cm -1
 Std Dev: 0.0759 cm -1
 Median: 0.69 cm -1



Totals for Matrix/Analyte/Technology:
 Labs: Pass: 15 Fail: 3 Total: 18
 Totals for Matrix/Analyte: Labs: Pass: 15 Fail: 3 Total: 18

Potable Water Vanadium, Total

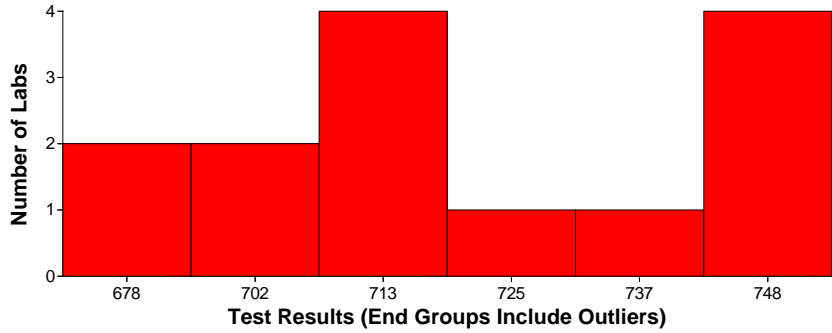
Shipment: 412 Matrix: Potable Water
 Analyte: Vanadium, Total
 Sample: 1206
 Technology: ICP-AES
 Prep Method:
 Target: 725 ug/L
 Limits: 616 to 834 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 728.7 ug/L
 Std Dev: 21.1932 ug/L
 Median: 728 ug/L



Totals for Matrix/Analyte/Technology:
 Labs: Pass: 12 Fail: 0 Total: 12
 Totals for Matrix/Analyte: Labs: Pass: 26 Fail: 0 Total: 26

Potable Water Vanadium, Total

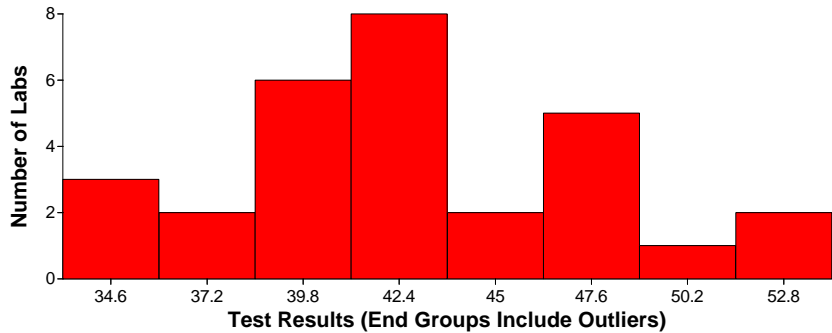
Shipment: 412 Matrix: Potable Water
 Analyte: Vanadium, Total
 Sample: 1206
 Technology: ICP-MS
 Prep Method:
 Target: 725 ug/L
 Limits: 616 to 834 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 719.8 ug/L
 Std Dev: 193.9233 ug/L
 Median: 717.5 ug/L



Totals for Matrix/Analyte/Technology:
 Labs: Pass: 14 Fail: 0 Total: 14
 Totals for Matrix/Analyte: Labs: Pass: 26 Fail: 0 Total: 26

Potable Water Vinyl chloride

Shipment: 412 Matrix: Potable Water
 Analyte: Vinyl chloride
 Sample: 1220
 Technology: GC-MS
 Prep Method:
 Target: 42.7 ug/L
 Limits: 25.6 to 59.8 ug/L
 Basis: Target Value +/- a fixed percent
 Robust Mean: 42.8 ug/L
 Std Dev: 4.946 ug/L
 Median: 42.8 ug/L



Totals for Matrix/Analyte/Technology:
 Labs: Pass: 29 Fail: 0 Total: 29
 Totals for Matrix/Analyte: Labs: Pass: 30 Fail: 0 Total: 30

Potable Water Vinyl chloride

Shipment: 412 **Matrix:** Potable Water
Analyte: Vinyl chloride
Sample: 1220
Technology: GCELCD/PID
Prep Method:
Target: 42.7 ug/L
Limits: 25.6 to 59.8 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 34.3 ug/L
Std Dev: 0 ug/L
Median: 34.3 ug/L

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

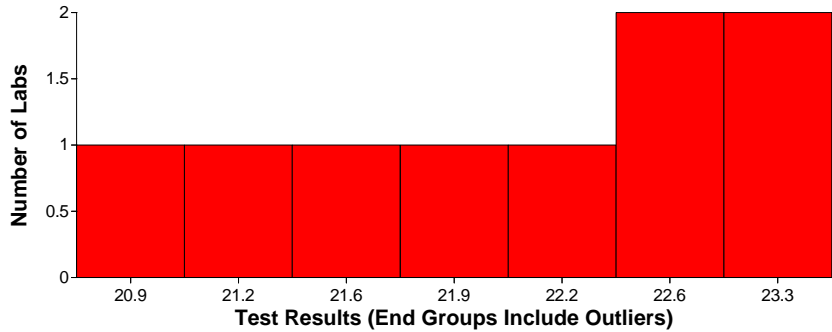
Totals for Matrix/Analyte/Technology:

Labs: Pass: 1 Fail: 0 Total: 1

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

Potable Water Oxamyl

Shipment: 412 **Matrix:** Potable Water
Analyte: Oxamyl
Sample: 1215
Technology: HPLC-FLUOR
Prep Method:
Target: 22.5 ug/L
Limits: 16.9 to 28.1 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 21.9 ug/L
Std Dev: 9.6627 ug/L
Median: 22.4 ug/L



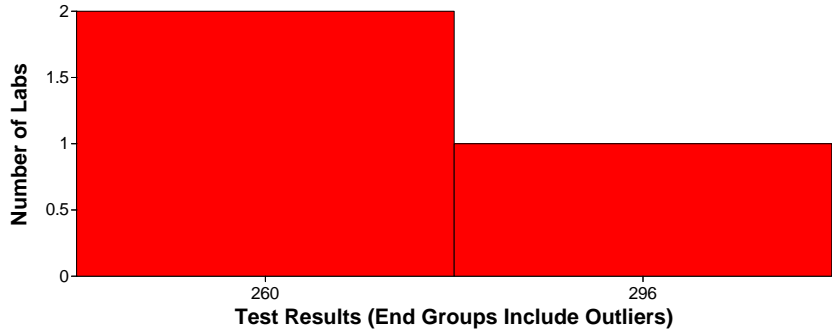
Totals for Matrix/Analyte/Technology:

Labs: Pass: 8 Fail: 1 Total: 9

Totals for Matrix/Analyte: Labs: Pass: 8 Fail: 1 Total: 9

Potable Water Zinc, Total

Shipment: 412 **Matrix:** Potable Water
Analyte: Zinc, Total
Sample: 1206
Technology: FAAS
Prep Method:
Target: 275 ug/L
Limits: 234 to 316 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 271.7 ug/L
Std Dev: 19.5021 ug/L
Median: 263 ug/L



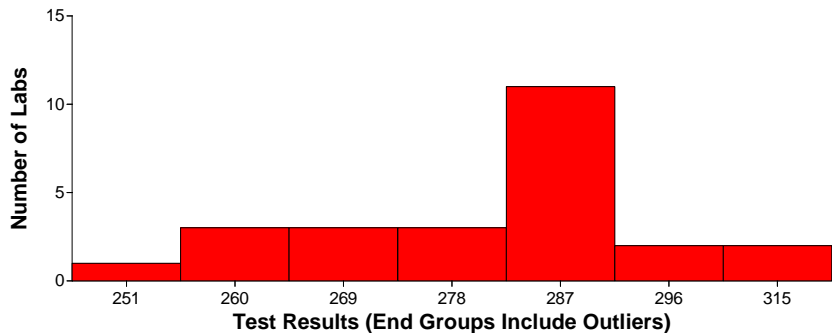
Totals for Matrix/Analyte/Technology:

Labs: Pass: 3 Fail: 0 Total: 3

Totals for Matrix/Analyte: Labs: Pass: 52 Fail: 3 Total: 55

Potable Water Zinc, Total

Shipment: 412 **Matrix:** Potable Water
Analyte: Zinc, Total
Sample: 1206
Technology: ICP-AES
Prep Method:
Target: 275 ug/L
Limits: 234 to 316 ug/L
Basis: Target Value +/- a fixed percent
Robust Mean: 282.6 ug/L
Std Dev: 14.9248 ug/L
Median: 286 ug/L



Totals for Matrix/Analyte/Technology:

Labs: Pass: 25 Fail: 0 Total: 25

Totals for Matrix/Analyte: Labs: Pass: 52 Fail: 3 Total: 55

Potable Water Zinc, Total

Potable Water Zinc, Total

Shipment: 412 Matrix: Potable Water

Analyte: Zinc, Total

Sample: 1206

Technology: ICP-MS

Prep Method:

Target: 275 ug/L

Limits: 234 to 316 ug/L

Basis: Target Value +/- a fixed percent

Robust Mean: 276 ug/L

Std Dev: 22.1377 ug/L

Median: 274 ug/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 24 Fail: 3 Total: 27

Totals for Matrix/Analyte: Labs: Pass: 52 Fail: 3 Total: 55

