

Air and Emissions Asbestos

Shipment: 396 Matrix: Air and Emissions

Analyte: Asbestos

Sample: 6154

Technology: TEM

Prep Method:

Target: 55.9 Struct/ mm2

Limits: 5.6 to 136 Struct/ mm2

Basis: Manual Limits

Robust Mean: 138.1 Struct/ mm2

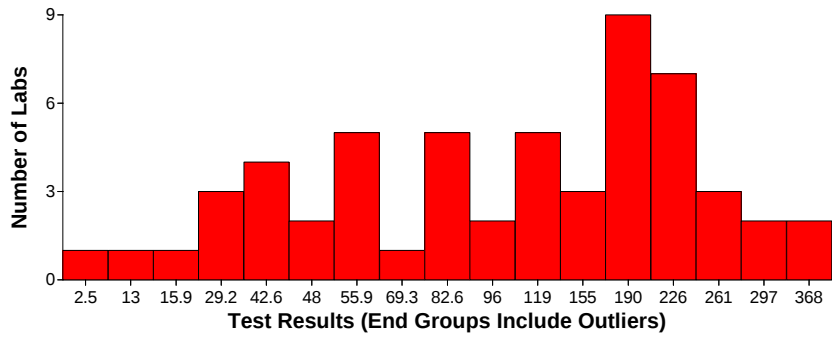
Std Dev: 90.975 Struct/ mm2

Median: 122.105 Struct/ mm2

Totals for Matrix/Analyte/Technology:

Labs: Pass: 55 Fail: 1 Total: 56

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



Air and Emissions Asbestos

Shipment: 396 Matrix: Air and Emissions

Analyte: Asbestos

Sample: 9358

Technology: TEM

Prep Method:

Target: 131 Struct/ mm2

Limits: 13.1 to 290 Struct/ mm2

Basis: Manual Limits

Robust Mean: 297.8 Struct/ mm2

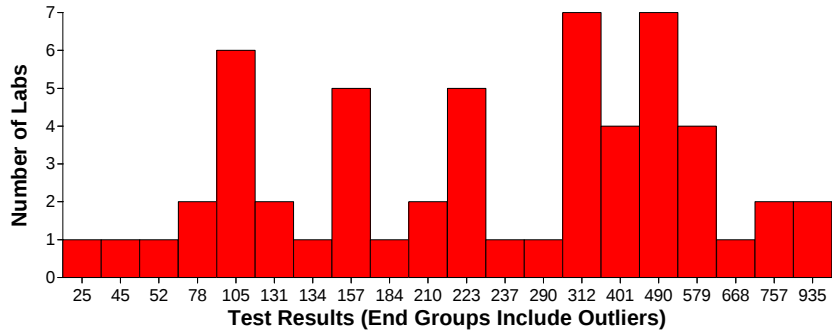
Std Dev: 196.6802 Struct/ mm2

Median: 273 Struct/ mm2

Totals for Matrix/Analyte/Technology:

Labs: Pass: 53 Fail: 3 Total: 56

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



Potable Water Asbestos

Shipment: 396 Matrix: Potable Water

Analyte: Asbestos

Sample: 9468

Technology: TEM

Prep Method:

Target: 5.8 MF/L

Limits: 1.8 to 11.2 MF/L

Basis: Stat Linear Regression

Robust Mean: 6.5 MF/L

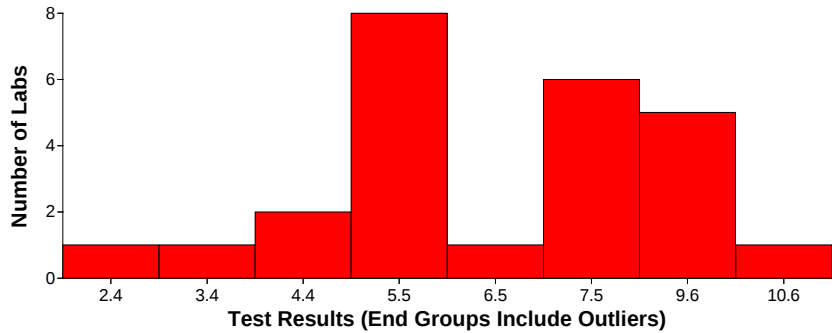
Std Dev: 2.3574 MF/L

Median: 5.98 MF/L

Totals for Matrix/Analyte/Technology:

Labs: Pass: 24 Fail: 1 Total: 25

Totals for Matrix/Analyte: Labs: Pass: 24 Fail: 1 Total: 25



Solid and Hazardous Waste Asbestos in Non-Friable Material-TEM

Shipment: 396 Matrix: Solid and Hazardous Waste

Analyte: Asbestos in Non-Friable Material-TEM

Sample: 9653

Technology: TEM

Prep Method:

Target: 95 %

Limits: 25.3 to 119 %

Basis: Robust Statistics (Normal Distribution)

Robust Mean: 70.1 %

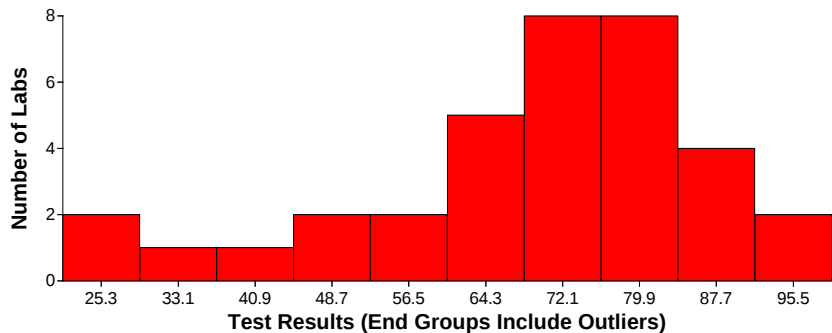
Std Dev: 20.3964 %

Median: 70 %

Totals for Matrix/Analyte/Technology:

Labs: Pass: 33 Fail: 2 Total: 35

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



Solid and Hazardous Waste Asbestos in Non-Friable Material-TEM

Solid and Hazardous Waste Asbestos in Non-Friable Material-TEM

Shipment: 396 **Matrix:** Solid and Hazardous Waste

Analyte: Asbestos in Non-Friable Material-TEM

Sample: 6338

Technology: TEM

Prep Method:

Target: 14.9 %

Limits: 8.69 to 19.9 %

Basis: Robust Statistics (Normal Distribution)

Robust Mean: 14.4 %

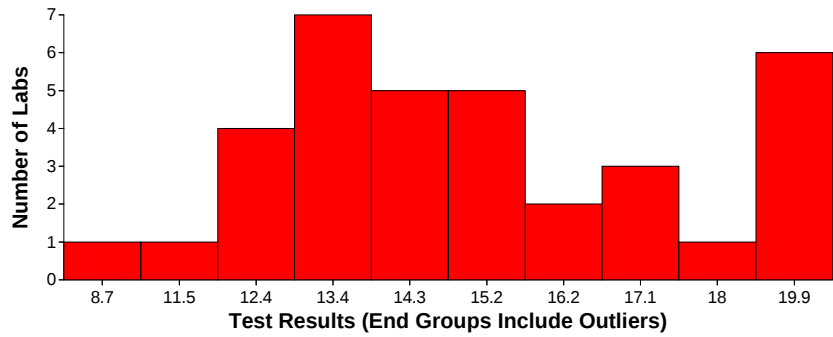
Std Dev: 6.0205 %

Median: 14.5 %

Totals for Matrix/Analyte/Technology:

Labs: Pass: 28 **Fail:** 7 **Total:** 35

Totals for Matrix/Analyte: **Labs:** Pass: 28 **Fail:** 7 **Total:** 35



Solid and Hazardous Waste Asbestos in Non-Friable Material-TEM

Shipment: 396 **Matrix:** Solid and Hazardous Waste

Analyte: Asbestos in Non-Friable Material-TEM

Sample: 9653

Technology: TEM

Prep Method:

Target: 17.7 %

Limits: 6.33 to 39.9 %

Basis: Robust Statistics (Normal Distribution)

Robust Mean: 23.5 %

Std Dev: 7.5626 %

Median: 23.03 %

Totals for Matrix/Analyte/Technology:

Labs: Pass: 33 **Fail:** 2 **Total:** 35

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

