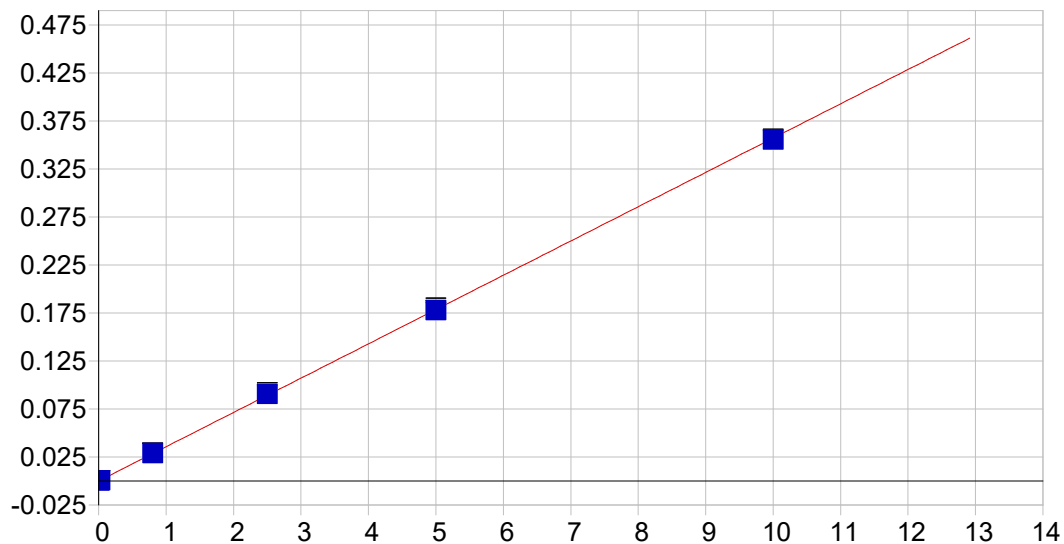


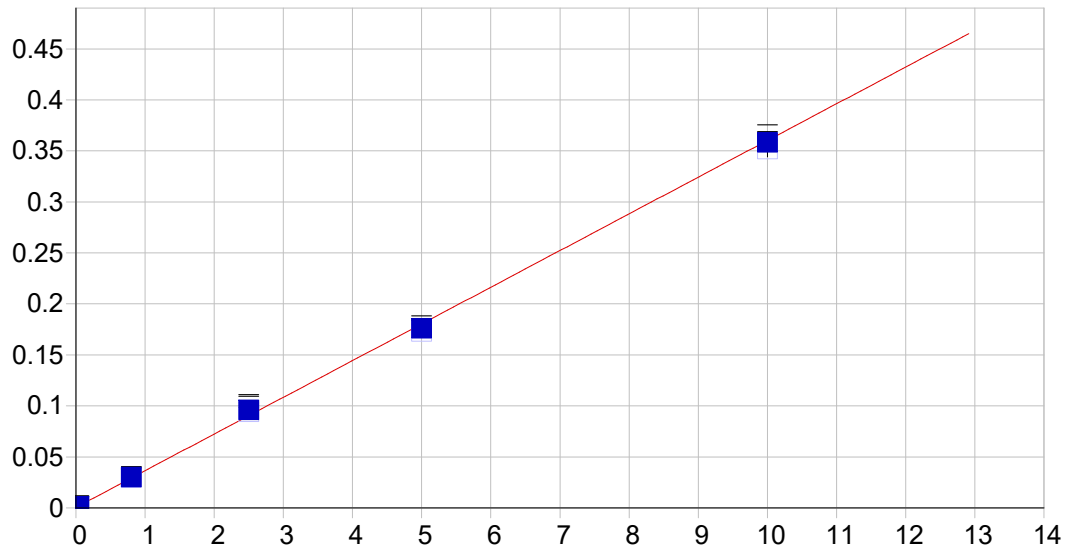


### As 189.042 {479}

Date of Fit: 12/4/2025 17:02:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000062 Re-Slope: 1.000000  
 A1 (Gain): 0.035724 Y-int: 0.000000  
 A2 (Curvature): 0.000000  
 n (Exponent): 1.000000  
 Correlation: 0.999958 Status: OK.  
 Std Error of Est: 0.000008  
 Predicted MDL: 0.004222  
 Predicted MQL: 0.014074

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR   | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|---------|---------|----------|
| S0        | .00000       | .00000      | .000       | .000    | -.00006 | .000    | 1        |
| S1        | .02000       | .01768      | -.002      | -11.6   | .00057  | .000    | 1        |
| S3        | 2.5000       | 2.5429      | .043       | 1.72    | .09069  | .001    | 1        |
| S4        | 5.0000       | 4.9828      | -.017      | -.344   | .17777  | .002    | 1        |
| S5        | 10.000       | 9.9604      | -.040      | -.396   | .35541  | .001    | 1        |
| S2        | .80000       | .81620      | .016       | 2.02    | .02907  | .000    | 1        |

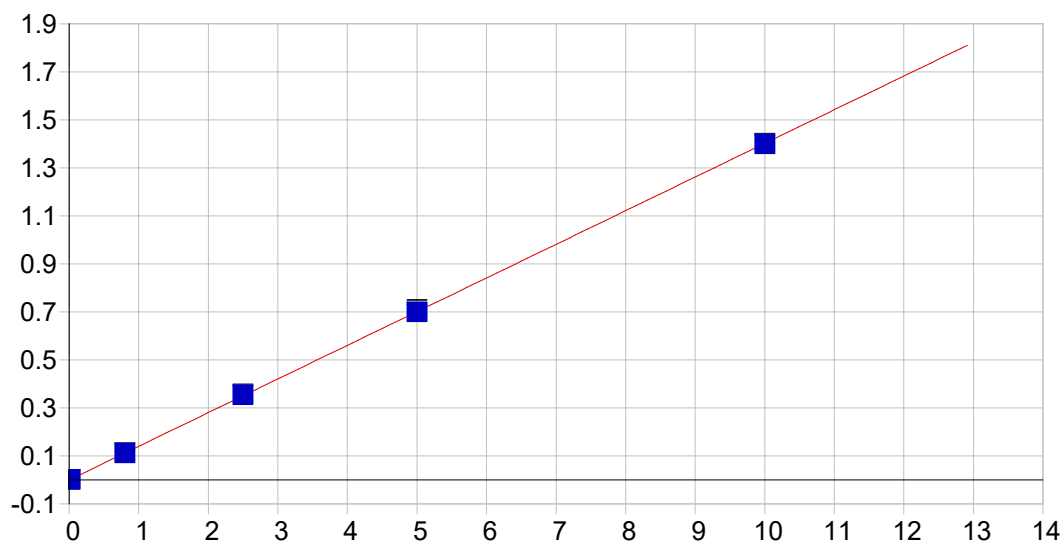


**TI 190.856 {477}**

Date of Fit: 12/4/2025 17:02:30      Type of Fit: Linear      Weighting: 1/Conc

|                   |          |           |          |
|-------------------|----------|-----------|----------|
| A0 (Offset):      | 0.000526 | Re-Slope: | 1.000000 |
| A1 (Gain):        | 0.035966 | Y-int:    | 0.000000 |
| A2 (Curvature):   | 0.000000 |           |          |
| n (Exponent):     | 1.000000 |           |          |
| Correlation:      | 0.999647 | Status:   | OK.      |
| Std Error of Est: | 0.000031 |           |          |
| Predicted MDL:    | 0.005218 |           |          |
| Predicted MQL:    | 0.017393 |           |          |

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR  | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|--------|---------|----------|
| S0        | .00000       | -.00000     | -.000      | .000    | .00053 | .000    | 1        |
| S1        | .04000       | .04014      | .000       | .357    | .00188 | .000    | 1        |
| S3        | 2.5000       | 2.6502      | .150       | 6.01    | .09420 | .005    | 1        |
| S4        | 5.0000       | 4.8824      | -.118      | -2.35   | .17285 | .002    | 1        |
| S5        | 10.000       | 9.9486      | -.051      | -.514   | .35178 | .008    | 1        |
| S2        | .80000       | .81856      | .019       | 2.32    | .02944 | .001    | 1        |

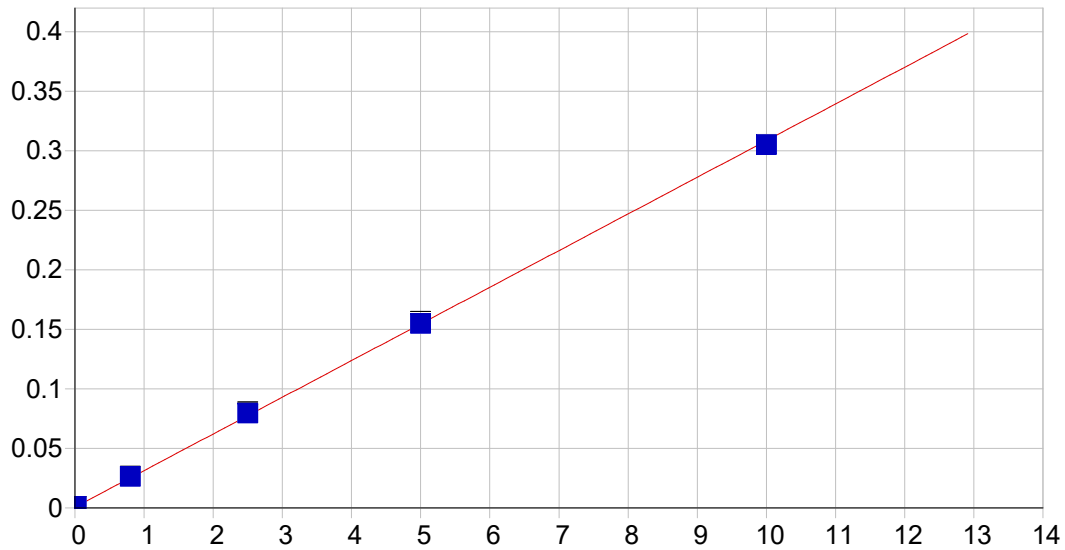


**Pb 220.353 {453}**

Date of Fit: 12/4/2025 17:02:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000178 Re-Slope: 1.000000  
 A1 (Gain): 0.140203 Y-int: 0.000000  
 A2 (Curvature): 0.000000  
 n (Exponent): 1.000000  
 Correlation: 0.999988 Status: OK.  
 Std Error of Est: 0.000013  
 Predicted MDL: 0.002183  
 Predicted MQL: 0.007276

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR   | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|---------|---------|----------|
| S0        | .00000       | -.00000     | -.000      | .000    | -.00018 | .000    | 1        |
| S1        | .01200       | .01318      | .001       | 9.86    | .00164  | .000    | 1        |
| S3        | 2.5000       | 2.5264      | .026       | 1.06    | .35364  | .003    | 1        |
| S4        | 5.0000       | 4.9902      | -.010      | -.196   | .69868  | .010    | 1        |
| S5        | 10.000       | 9.9822      | -.018      | -.178   | 1.3978  | .003    | 1        |
| S2        | .80000       | .80013      | .000       | .016    | .11188  | .000    | 1        |

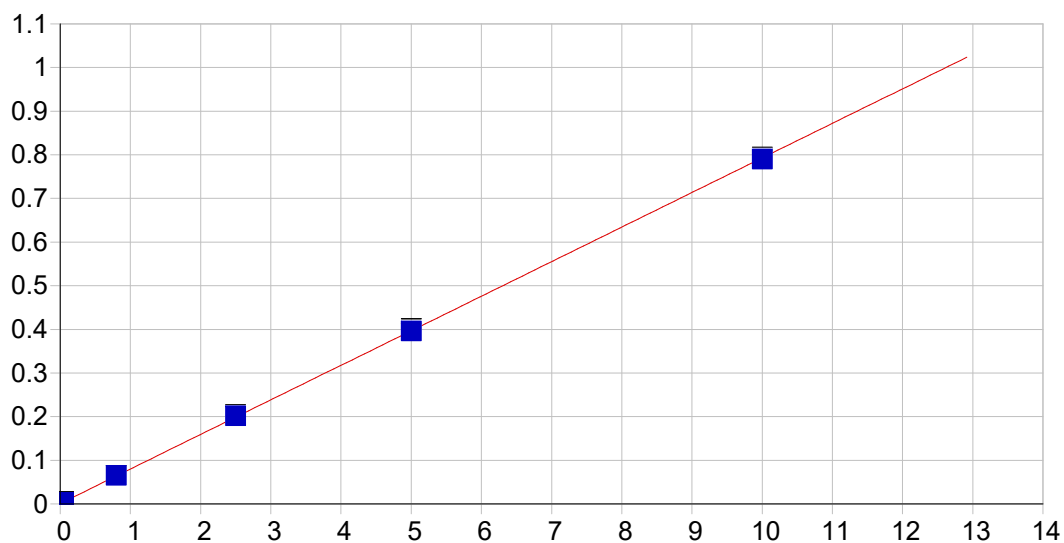


**Se 196.090 {472}**

Date of Fit: 12/4/2025 17:02:30      Type of Fit: Linear      Weighting: 1/Conc

|                   |          |           |          |
|-------------------|----------|-----------|----------|
| A0 (Offset):      | 0.000546 | Re-Slope: | 1.000000 |
| A1 (Gain):        | 0.030808 | Y-int:    | 0.000000 |
| A2 (Curvature):   | 0.000000 |           |          |
| n (Exponent):     | 1.000000 |           |          |
| Correlation:      | 0.999859 | Status:   | OK.      |
| Std Error of Est: | 0.000012 |           |          |
| Predicted MDL:    | 0.005755 |           |          |
| Predicted MQL:    | 0.019185 |           |          |

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR  | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|--------|---------|----------|
| S0        | .00000       | -.00000     | -.000      | .000    | .00055 | .000    | 1        |
| S1        | .02000       | .02104      | .001       | 5.18    | .00119 | .000    | 1        |
| S3        | 2.5000       | 2.5639      | .064       | 2.56    | .07952 | .001    | 1        |
| S4        | 5.0000       | 5.0062      | .006       | .124    | .15475 | .002    | 1        |
| S5        | 10.000       | 9.8870      | -.113      | -1.13   | .30510 | .000    | 1        |
| S2        | .80000       | .84187      | .042       | 5.23    | .02648 | .000    | 1        |

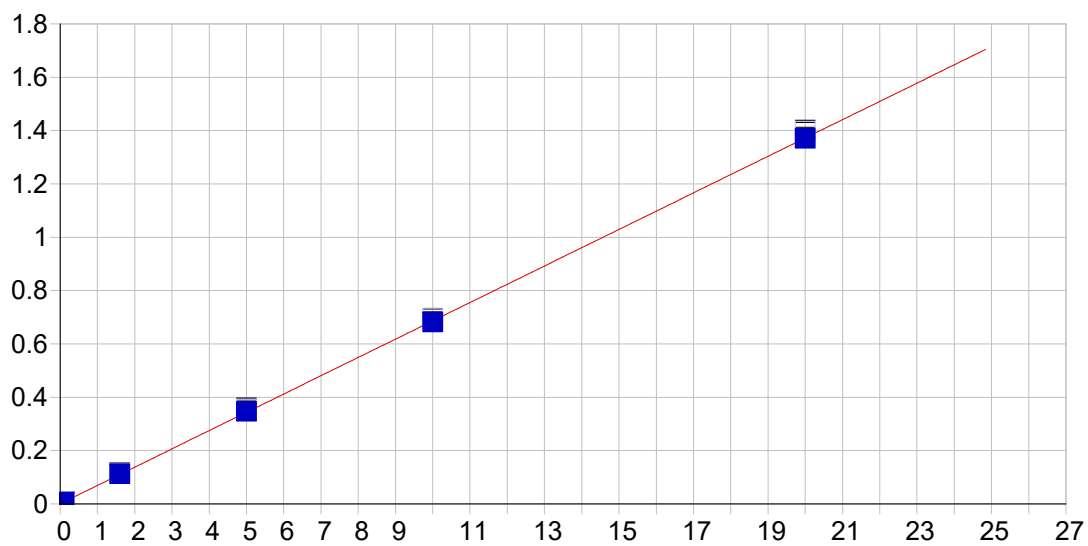


**Sb 206.833 {463}**

Date of Fit: 12/4/2025 17:02:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000769 Re-Slope: 1.000000  
 A1 (Gain): 0.079202 Y-int: 0.000000  
 A2 (Curvature): 0.000000  
 n (Exponent): 1.000000  
 Correlation: 0.999978 Status: OK.  
 Std Error of Est: 0.000020  
 Predicted MDL: 0.002851  
 Predicted MQL: 0.009504

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR  | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|--------|---------|----------|
| S0        | .00000       | -.00000     | -.000      | .000    | .00077 | .000    | 1        |
| S1        | .05000       | .04945      | -.001      | -1.09   | .00469 | .000    | 1        |
| S3        | 2.5000       | 2.5354      | .035       | 1.41    | .20211 | .002    | 1        |
| S4        | 5.0000       | 4.9880      | -.012      | -.240   | .39691 | .005    | 1        |
| S5        | 10.000       | 9.9655      | -.035      | -.345   | .79221 | .002    | 1        |
| S2        | .80000       | .81166      | .012       | 1.46    | .06523 | .000    | 1        |

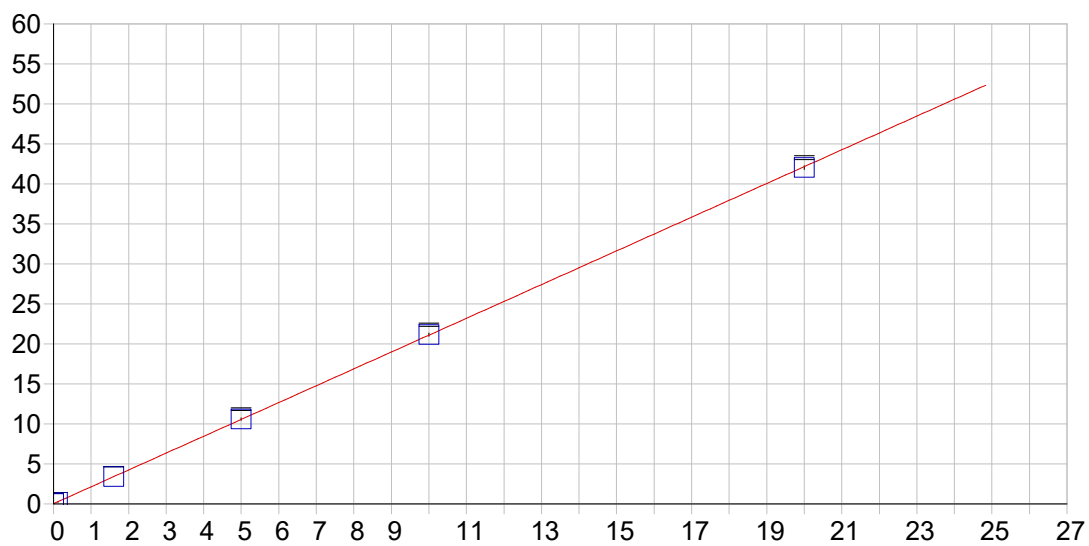


AI 396.152 { 85}

Date of Fit: 12/4/2025 17:02:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000671 Re-Slope: 1.000000  
 A1 (Gain): 0.068577 Y-int: 0.000000  
 A2 (Curvature): 0.000000  
 n (Exponent): 1.000000  
 Correlation: 0.999975 Status: OK.  
 Std Error of Est: 0.000036  
 Predicted MDL: 0.011592  
 Predicted MQL: 0.038639

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR  | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|--------|---------|----------|
| S0        | .00000       | -.00000     | -.000      | .000    | .00067 | .001    | 1        |
| S1        | .10000       | .10005      | .000       | .050    | .00806 | .000    | 1        |
| S3        | 5.0000       | 5.0533      | .053       | 1.07    | .35386 | .006    | 1        |
| S4        | 10.000       | 9.9315      | -.068      | -.685   | .69505 | .001    | 1        |
| S5        | 20.000       | 19.979      | -.021      | -.106   | 1.3974 | .004    | 1        |
| S2        | 1.6000       | 1.6363      | .036       | 2.27    | .11501 | .001    | 1        |

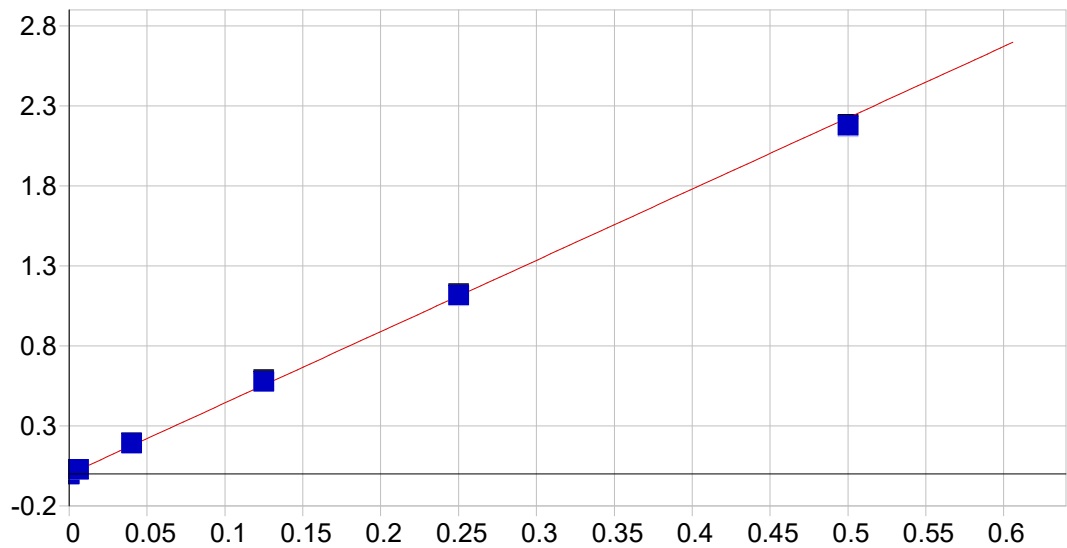


**Ba 493.409 { 68}**

Date of Fit: 12/4/2025 17:02:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.029984 Re-Slope: 1.000000  
 A1 (Gain): 2.106374 Y-int: 0.000000  
 A2 (Curvature): 0.000000  
 n (Exponent): 1.000000  
 Correlation: 0.999995 Status: OK.  
 Std Error of Est: 0.000499  
 Predicted MDL: 0.001060  
 Predicted MQL: 0.003534

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR  | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|--------|---------|----------|
| S0        | .00000       | -.00000     | -.000      | .000    | .02998 | .002    | 1        |
| S1        | .10000       | .10346      | .003       | 3.46    | .24791 | .002    | 1        |
| S3        | 5.0000       | 5.0169      | .017       | .338    | 10.597 | .170    | 1        |
| S4        | 10.000       | 10.026      | .026       | .264    | 21.149 | .206    | 1        |
| S5        | 20.000       | 19.950      | -.050      | -.248   | 42.053 | .238    | 1        |
| S2        | 1.6000       | 1.6028      | .003       | .175    | 3.4061 | .015    | 1        |

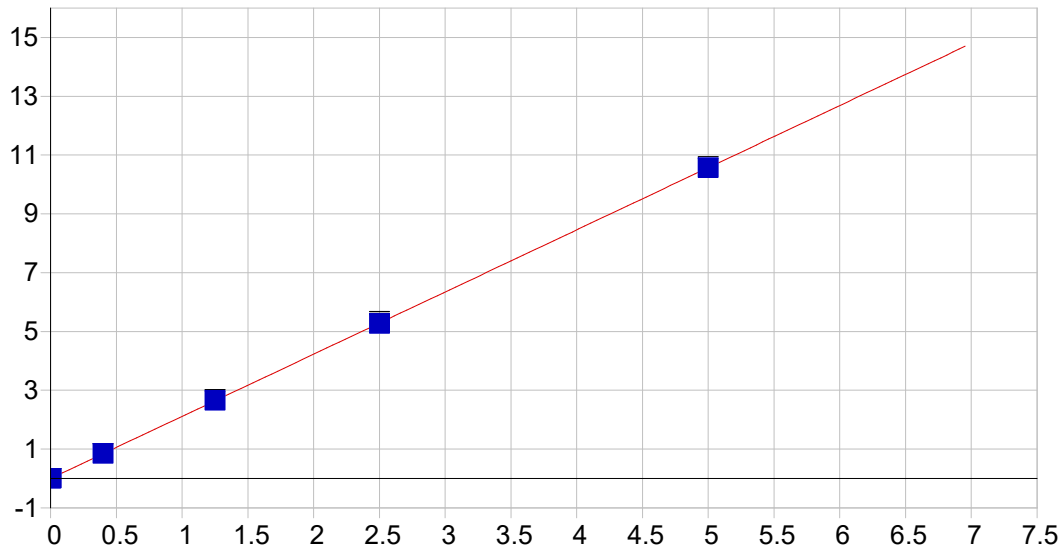


**Be 234.861 {144}**

Date of Fit: 12/4/2025 17:02:30      Type of Fit: Linear      Weighting: 1/Conc

|                   |           |           |          |
|-------------------|-----------|-----------|----------|
| A0 (Offset):      | -0.001634 | Re-Slope: | 1.000000 |
| A1 (Gain):        | 4.454382  | Y-int:    | 0.000000 |
| A2 (Curvature):   | 0.000000  |           |          |
| n (Exponent):     | 1.000000  |           |          |
| Correlation:      | 0.999538  | Status:   | OK.      |
| Std Error of Est: | 0.000388  |           |          |
| Predicted MDL:    | 0.000103  |           |          |
| Predicted MQL:    | 0.000342  |           |          |

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR   | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|---------|---------|----------|
| S0        | .00000       | -.00000     | -.000      | .000    | -.00164 | .001    | 1        |
| S1        | .00600       | .00677      | .001       | 12.9    | .02834  | .000    | 1        |
| S3        | .12500       | .13022      | .005       | 4.18    | .57592  | .009    | 1        |
| S4        | .25000       | .25130      | .001       | .521    | 1.1128  | .008    | 1        |
| S5        | .50000       | .48930      | -.011      | -2.14   | 2.1679  | .007    | 1        |
| S2        | .04000       | .04341      | .003       | 8.52    | .19092  | .000    | 1        |

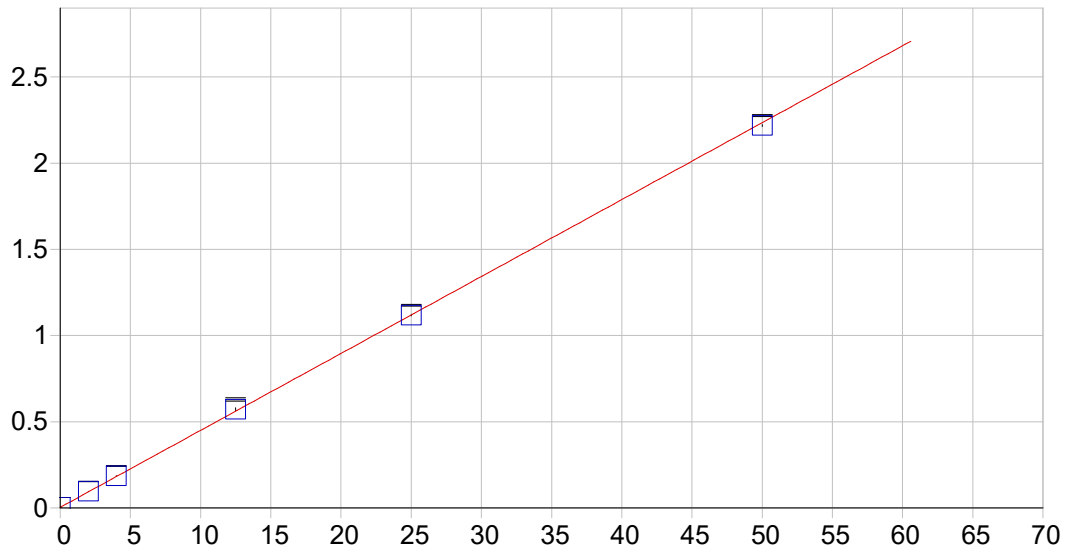


**Cd 226.502 {449}**

Date of Fit: 12/4/2025 17:02:30      Type of Fit: Linear      Weighting: 1/Conc

|                   |           |           |          |
|-------------------|-----------|-----------|----------|
| A0 (Offset):      | -0.000613 | Re-Slope: | 1.000000 |
| A1 (Gain):        | 2.114410  | Y-int:    | 0.000000 |
| A2 (Curvature):   | 0.000000  |           |          |
| n (Exponent):     | 1.000000  |           |          |
| Correlation:      | 0.999996  | Status:   | OK.      |
| Std Error of Est: | 0.000057  |           |          |
| Predicted MDL:    | 0.000122  |           |          |
| Predicted MQL:    | 0.000408  |           |          |

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR   | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|---------|---------|----------|
| S0        | .00000       | -.00000     | -.000      | .000    | -.00061 | .000    | 1        |
| S1        | .00600       | .00615      | .000       | 2.53    | .01244  | .000    | 1        |
| S3        | 1.2500       | 1.2580      | .008       | .643    | 2.6611  | .027    | 1        |
| S4        | 2.5000       | 2.4922      | -.008      | -.311   | 5.2724  | .070    | 1        |
| S5        | 5.0000       | 4.9993      | -.001      | -.014   | 10.577  | .028    | 1        |
| S2        | .40000       | .40027      | .000       | .069    | .84629  | .002    | 1        |

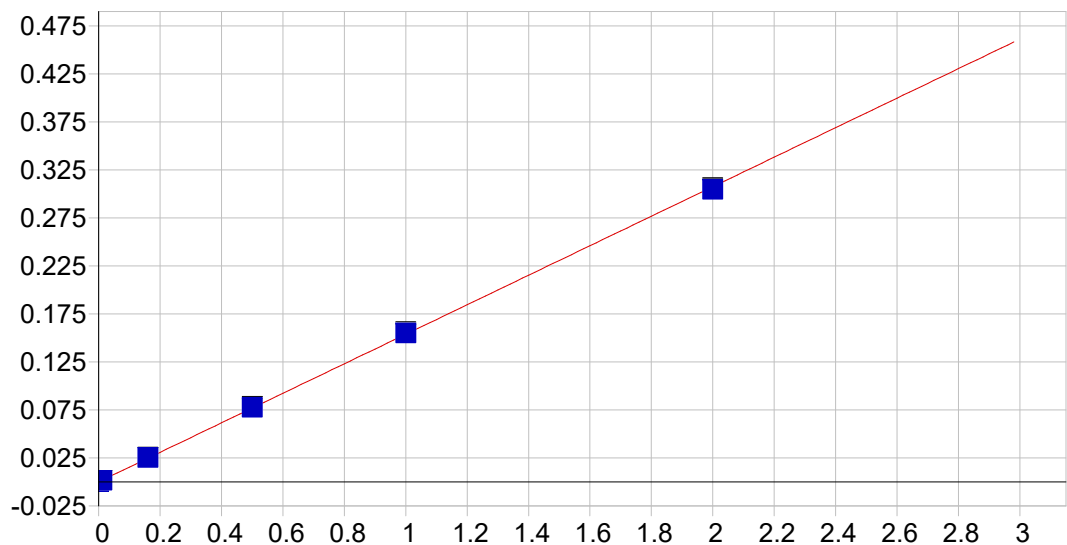


Ca 373.690 { 90}

Date of Fit: 12/4/2025 17:02:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003602 Re-Slope: 1.000000  
 A1 (Gain): 0.044627 Y-int: 0.000000  
 A2 (Curvature): 0.000000  
 n (Exponent): 1.000000  
 Correlation: 0.999941 Status: OK.  
 Std Error of Est: 0.000257  
 Predicted MDL: 0.014036  
 Predicted MQL: 0.046788

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR  | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|--------|---------|----------|
| S0        | .00000       | -.00013     | -.000      | .000    | .00360 | .001    | 1        |
| S2        | 4.0000       | 4.0886      | .089       | 2.22    | .18607 | .002    | 1        |
| S3        | 12.500       | 12.727      | .227       | 1.82    | .57159 | .009    | 1        |
| S4        | 25.000       | 24.984      | -.016      | -.063   | 1.1186 | .005    | 1        |
| S5        | 50.000       | 49.632      | -.368      | -.736   | 2.2186 | .006    | 1        |
| S1        | 2.0000       | 2.0676      | .068       | 3.38    | .09587 | .000    | 1        |

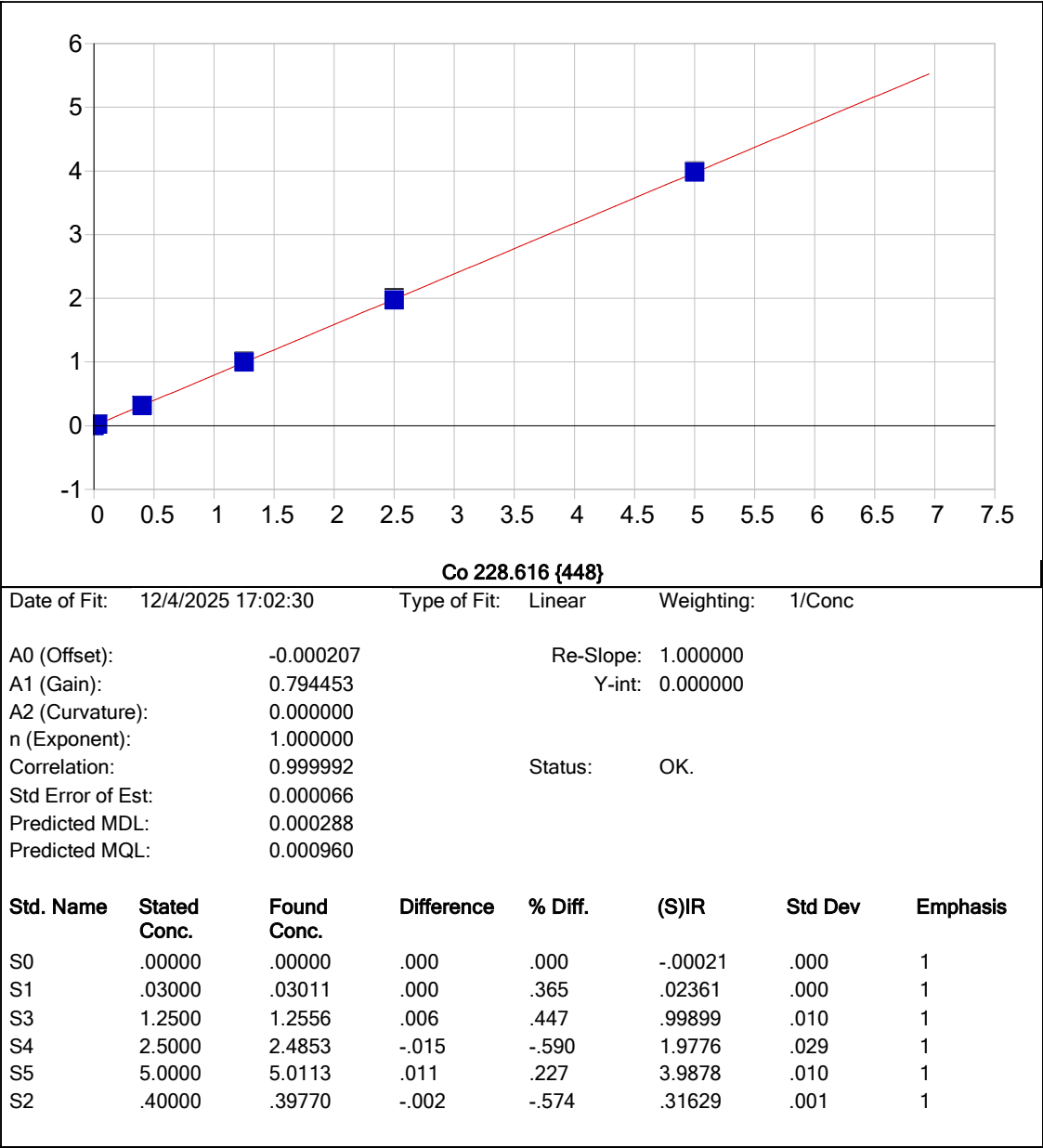


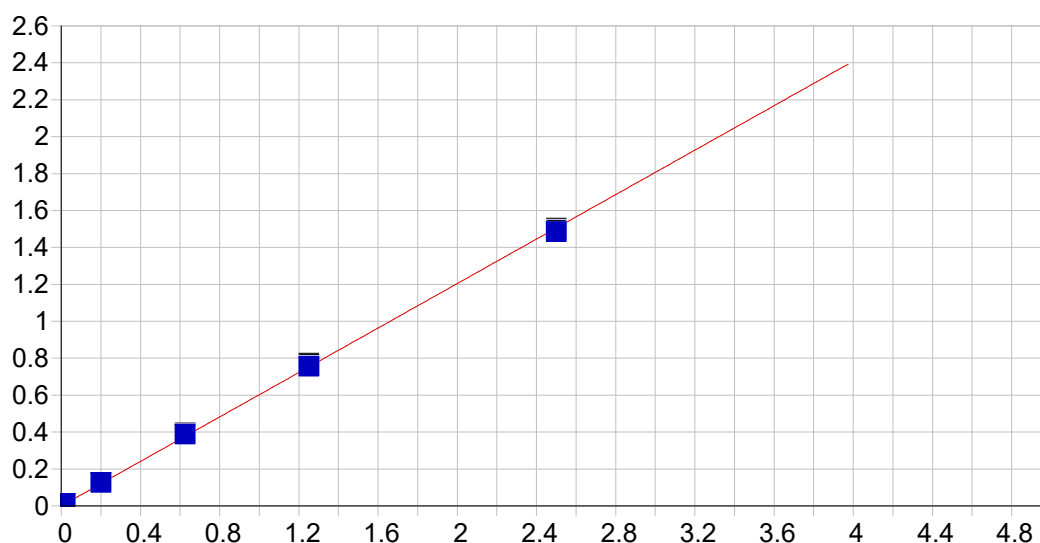
**Cr 267.716 {126}**

Date of Fit: 12/4/2025 17:02:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000031 Re-Slope: 1.000000  
A1 (Gain): 0.153748 Y-int: 0.000000  
A2 (Curvature): 0.000000  
n (Exponent): 1.000000  
Correlation: 0.999935 Status: OK.  
Std Error of Est: 0.000013  
Predicted MDL: 0.000509  
Predicted MQL: 0.001697

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR  | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|--------|---------|----------|
| S0        | .00000       | -.00000     | -.000      | .000    | .00003 | .000    | 1        |
| S1        | .01000       | .01070      | .001       | 7.03    | .00168 | .000    | 1        |
| S3        | .50000       | .50435      | .004       | .870    | .07765 | .001    | 1        |
| S4        | 1.0000       | 1.0081      | .008       | .812    | .15519 | .001    | 1        |
| S5        | 2.0000       | 1.9818      | -.018      | -.910   | .30505 | .001    | 1        |
| S2        | .16000       | .16502      | .005       | 3.14    | .02543 | .000    | 1        |



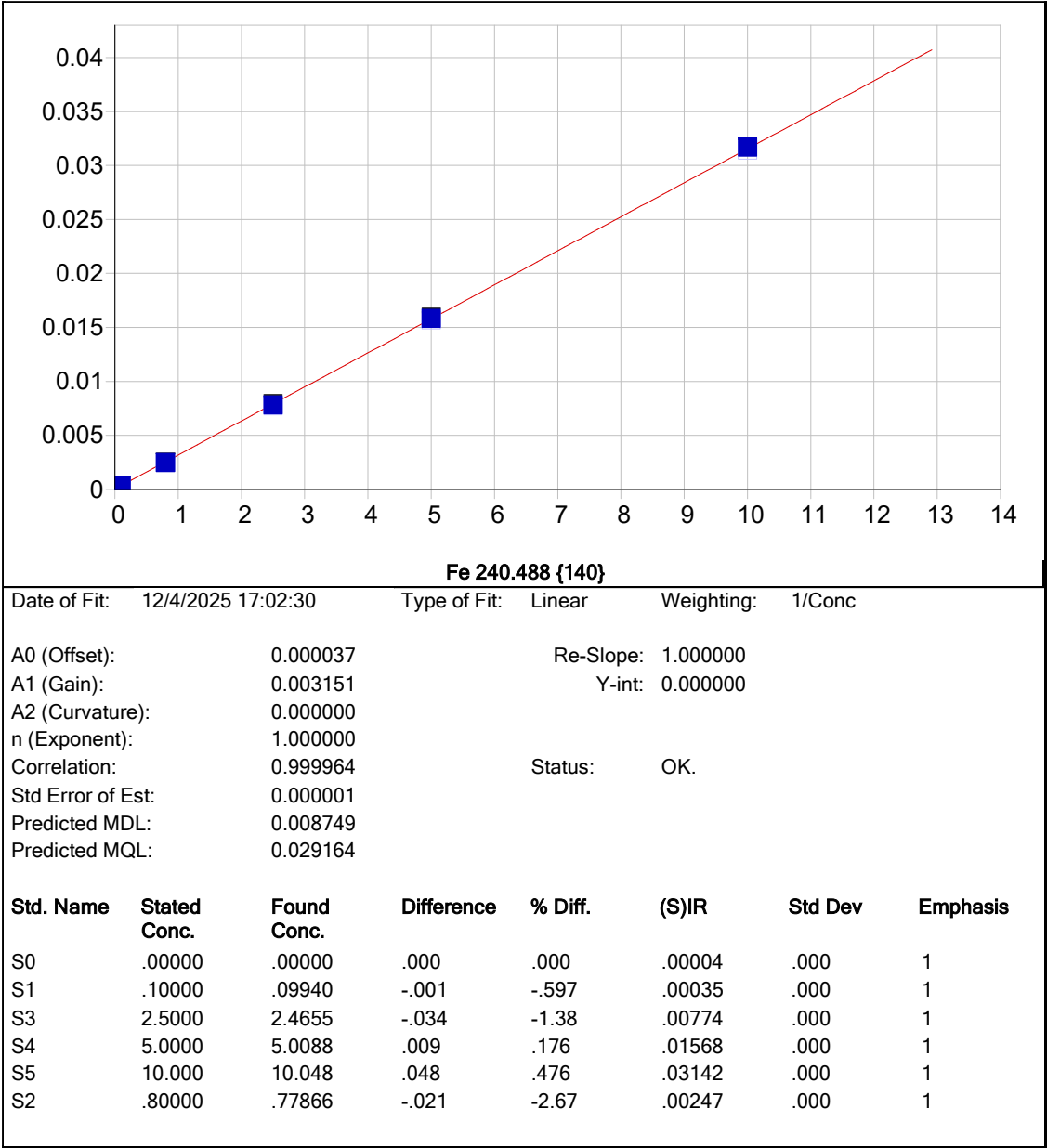


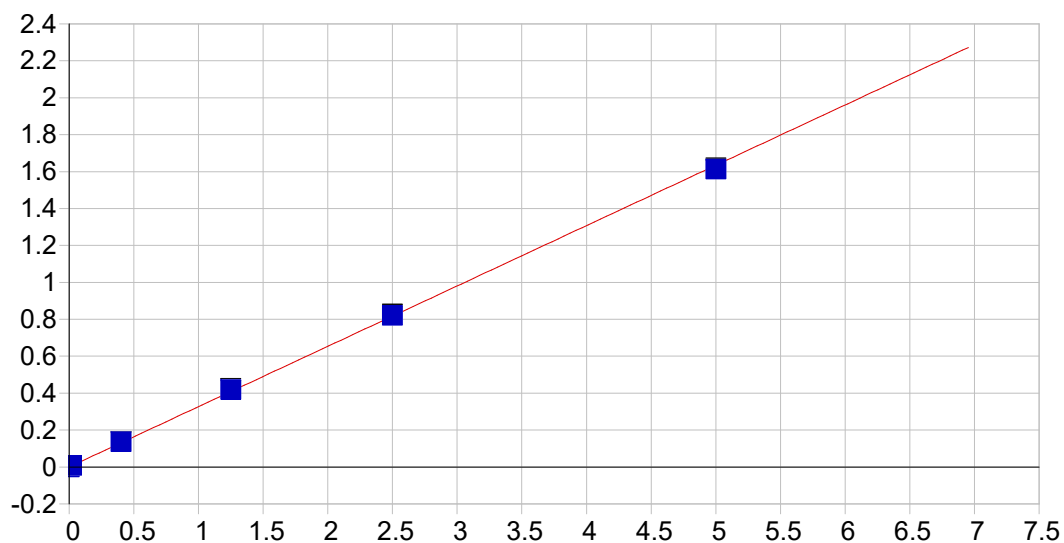
**Cu 224.700 {450}**

Date of Fit: 12/4/2025 17:02:30      Type of Fit: Linear      Weighting: 1/Conc

|                   |          |           |          |
|-------------------|----------|-----------|----------|
| A0 (Offset):      | 0.000271 | Re-Slope: | 1.000000 |
| A1 (Gain):        | 0.602129 | Y-int:    | 0.000000 |
| A2 (Curvature):   | 0.000000 |           |          |
| n (Exponent):     | 1.000000 |           |          |
| Correlation:      | 0.999813 | Status:   | OK.      |
| Std Error of Est: | 0.000138 |           |          |
| Predicted MDL:    | 0.000571 |           |          |
| Predicted MQL:    | 0.001903 |           |          |

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR  | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|--------|---------|----------|
| S0        | .00000       | -.00000     | -.000      | .000    | .00027 | .000    | 1        |
| S1        | .02000       | .02209      | .002       | 10.4    | .01371 | .000    | 1        |
| S3        | .62500       | .64489      | .020       | 3.18    | .39180 | .004    | 1        |
| S4        | 1.2500       | 1.2538      | .004       | .306    | .76169 | .011    | 1        |
| S5        | 2.5000       | 2.4652      | -.035      | -1.39   | 1.4976 | .007    | 1        |
| S2        | .20000       | .20895      | .009       | 4.48    | .12712 | .000    | 1        |



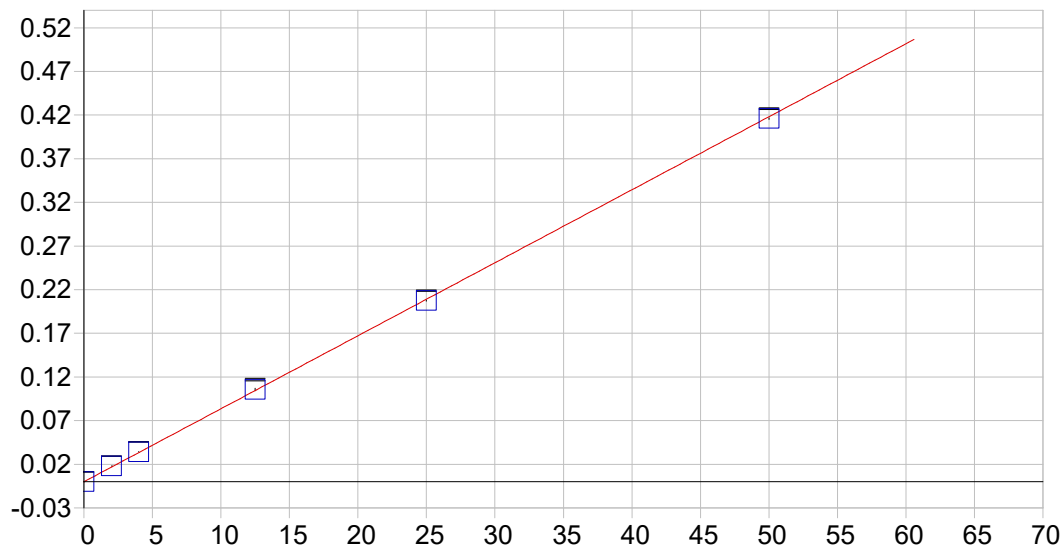


**Mn 257.610 {131}**

Date of Fit: 12/4/2025 17:02:30      Type of Fit: Linear      Weighting: 1/Conc

|                   |          |           |          |
|-------------------|----------|-----------|----------|
| A0 (Offset):      | 0.000047 | Re-Slope: | 1.000000 |
| A1 (Gain):        | 0.326824 | Y-int:    | 0.000000 |
| A2 (Curvature):   | 0.000000 |           |          |
| n (Exponent):     | 1.000000 |           |          |
| Correlation:      | 0.999845 | Status:   | OK.      |
| Std Error of Est: | 0.000095 |           |          |
| Predicted MDL:    | 0.000728 |           |          |
| Predicted MQL:    | 0.002427 |           |          |

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR  | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|--------|---------|----------|
| S0        | .00000       | -.00000     | -.000      | .000    | .00005 | .000    | 1        |
| S1        | .02000       | .02256      | .003       | 12.8    | .00742 | .000    | 1        |
| S3        | 1.2500       | 1.2838      | .034       | 2.70    | .41969 | .006    | 1        |
| S4        | 2.5000       | 2.5126      | .013       | .502    | .82137 | .006    | 1        |
| S5        | 5.0000       | 4.9346      | -.065      | -1.31   | 1.6131 | .006    | 1        |
| S2        | .40000       | .41649      | .016       | 4.12    | .13619 | .000    | 1        |

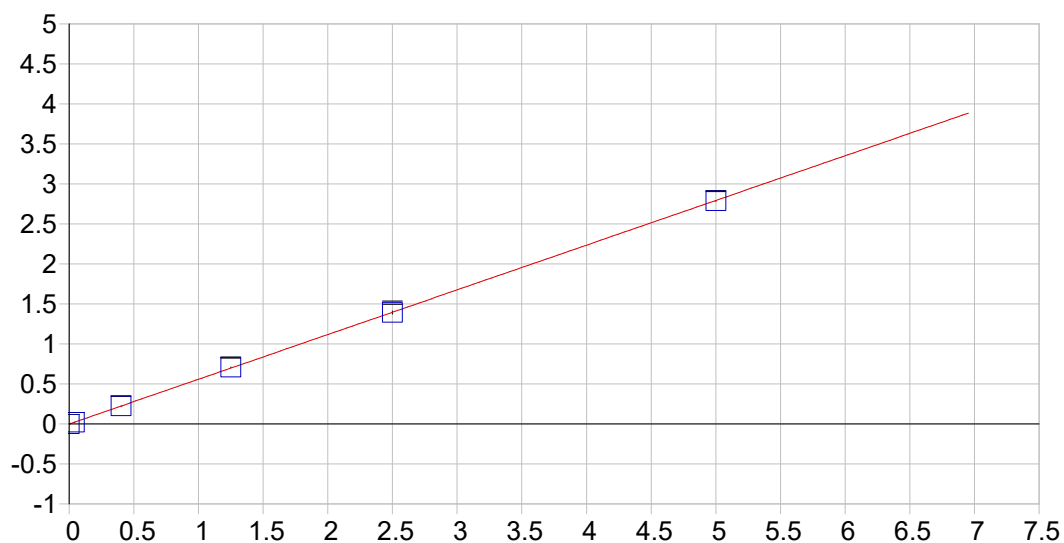


**Mg 279.079 {121}**

Date of Fit: 12/4/2025 17:02:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000063 Re-Slope: 1.000000  
 A1 (Gain): 0.008362 Y-int: 0.000000  
 A2 (Curvature): 0.000000  
 n (Exponent): 1.000000  
 Correlation: 0.999890 Status: OK.  
 Std Error of Est: 0.000066  
 Predicted MDL: 0.036053  
 Predicted MQL: 0.120175

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR   | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|---------|---------|----------|
| S0        | .00000       | -.00022     | -.000      | .000    | -.00006 | .000    | 1        |
| S2        | 4.0000       | 4.0944      | .094       | 2.36    | .03418  | .000    | 1        |
| S3        | 12.500       | 12.649      | .149       | 1.19    | .10571  | .001    | 1        |
| S4        | 25.000       | 24.833      | -.167      | -.669   | .20760  | .001    | 1        |
| S5        | 50.000       | 49.755      | -.245      | -.490   | .41601  | .001    | 1        |
| S1        | 2.0000       | 2.1688      | .169       | 8.44    | .01807  | .000    | 1        |

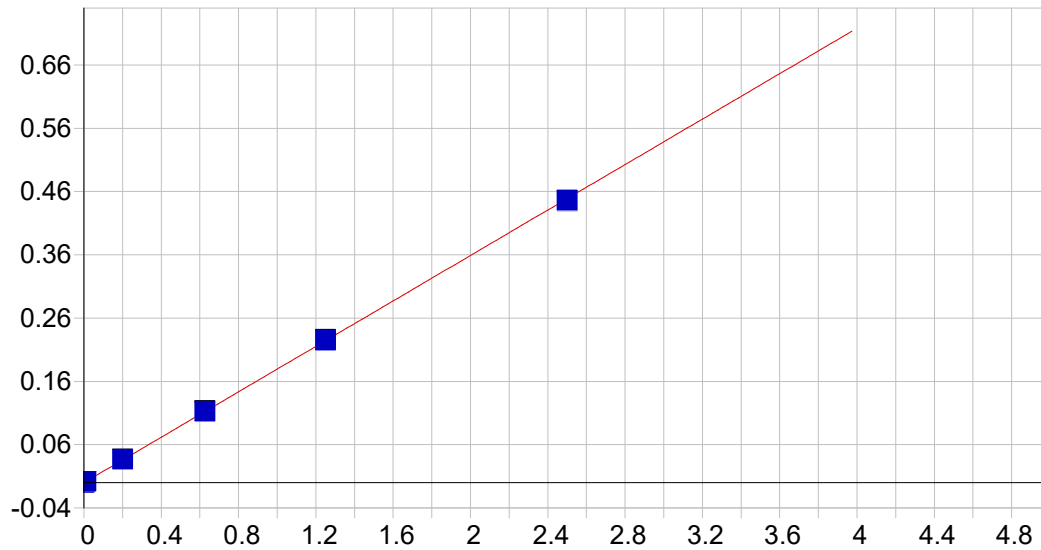


Ni 231.604 {446}

Date of Fit: 12/4/2025 17:02:30      Type of Fit: Linear      Weighting: 1/Conc

|                   |           |           |          |
|-------------------|-----------|-----------|----------|
| A0 (Offset):      | -0.000802 | Re-Slope: | 1.000000 |
| A1 (Gain):        | 0.558836  | Y-int:    | 0.000000 |
| A2 (Curvature):   | 0.000000  |           |          |
| n (Exponent):     | 1.000000  |           |          |
| Correlation:      | 0.999985  | Status:   | OK.      |
| Std Error of Est: | 0.000072  |           |          |
| Predicted MDL:    | 0.000462  |           |          |
| Predicted MQL:    | 0.001539  |           |          |

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR   | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|---------|---------|----------|
| S0        | .00000       | -.00000     | -.000      | .000    | -.00080 | .000    | 1        |
| S1        | .04000       | .04066      | .001       | 1.66    | .02192  | .000    | 1        |
| S3        | 1.2500       | 1.2659      | .016       | 1.27    | .70663  | .007    | 1        |
| S4        | 2.5000       | 2.4922      | -.008      | -.312   | 1.3919  | .020    | 1        |
| S5        | 5.0000       | 4.9889      | -.011      | -.223   | 2.7872  | .006    | 1        |
| S2        | .40000       | .40236      | .002       | .591    | .22405  | .000    | 1        |

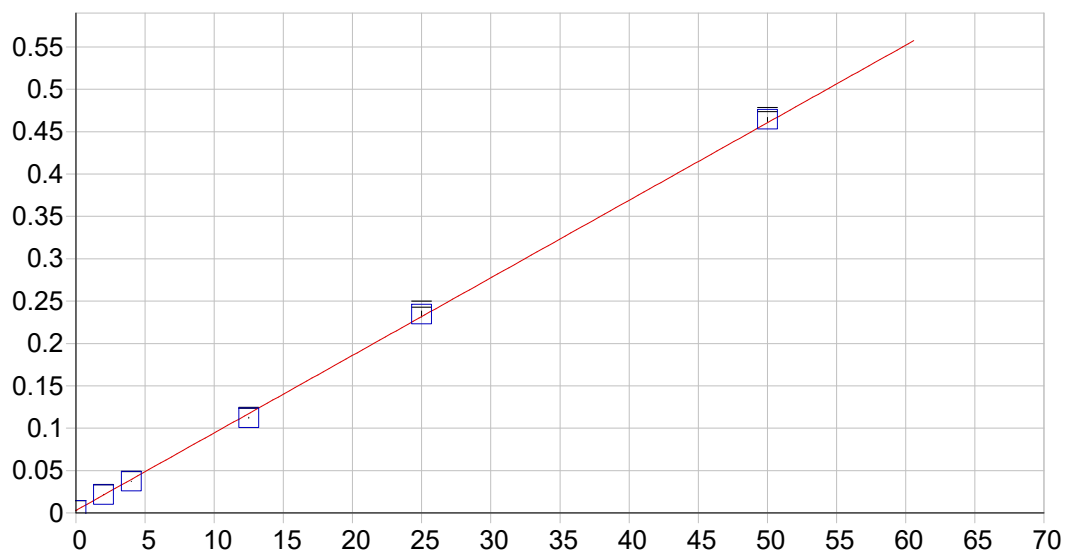


**Ag 328.068 {103}**

Date of Fit: 12/4/2025 17:02:30      Type of Fit: Linear      Weighting: 1/Conc

|                   |           |           |          |
|-------------------|-----------|-----------|----------|
| A0 (Offset):      | -0.000207 | Re-Slope: | 1.000000 |
| A1 (Gain):        | 0.179597  | Y-int:    | 0.000000 |
| A2 (Curvature):   | 0.000000  |           |          |
| n (Exponent):     | 1.000000  |           |          |
| Correlation:      | 0.999946  | Status:   | OK.      |
| Std Error of Est: | 0.000015  |           |          |
| Predicted MDL:    | 0.000698  |           |          |
| Predicted MQL:    | 0.002325  |           |          |

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR   | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|---------|---------|----------|
| S0        | .00000       | -.00000     | -.000      | .000    | -.00021 | .000    | 1        |
| S1        | .01000       | .01104      | .001       | 10.4    | .00176  | .000    | 1        |
| S3        | .62500       | .62874      | .004       | .598    | .11226  | .001    | 1        |
| S4        | 1.2500       | 1.2550      | .005       | .398    | .22427  | .001    | 1        |
| S5        | 2.5000       | 2.4834      | -.017      | -.662   | .44399  | .001    | 1        |
| S2        | .20000       | .20681      | .007       | 3.40    | .03679  | .000    | 1        |

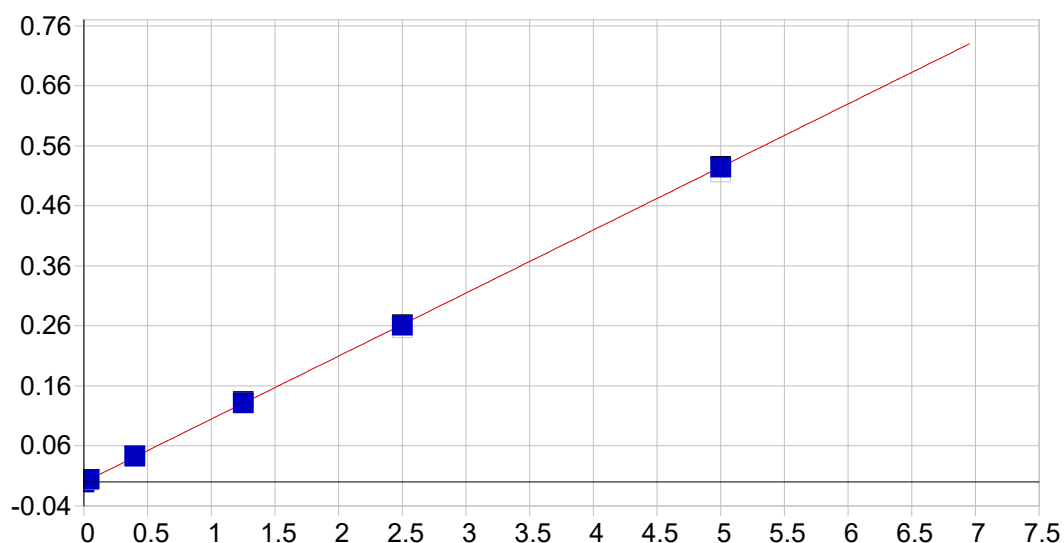


### Na 589.592 { 57}

Date of Fit: 12/4/2025 17:02:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002926 Re-Slope: 1.000000  
 A1 (Gain): 0.009152 Y-int: 0.000000  
 A2 (Curvature): 0.000000  
 n (Exponent): 1.000000  
 Correlation: 0.999735 Status: OK.  
 Std Error of Est: 0.000111  
 Predicted MDL: 0.019769  
 Predicted MQL: 0.065896

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR  | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|--------|---------|----------|
| S0        | .00000       | .00013      | .000       | .000    | .00293 | .000    | 1        |
| S2        | 4.0000       | 3.7461      | -.254      | -6.35   | .03721 | .000    | 1        |
| S3        | 12.500       | 11.949      | -.551      | -4.41   | .11228 | .001    | 1        |
| S4        | 25.000       | 25.322      | .322       | 1.29    | .23467 | .004    | 1        |
| S5        | 50.000       | 50.437      | .437       | .875    | .46453 | .003    | 1        |
| S1        | 2.0000       | 2.0461      | .046       | 2.31    | .02165 | .000    | 1        |

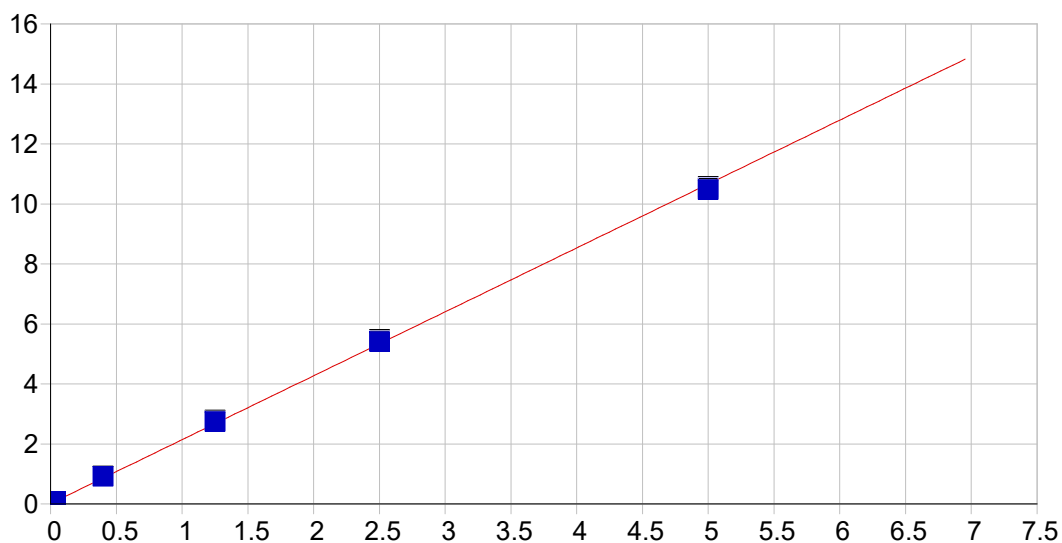


V 292.402 {115}

Date of Fit: 12/4/2025 17:02:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000377 Re-Slope: 1.000000  
 A1 (Gain): 0.105041 Y-int: 0.000000  
 A2 (Curvature): 0.000000  
 n (Exponent): 1.000000  
 Correlation: 0.999965 Status: OK.  
 Std Error of Est: 0.000020  
 Predicted MDL: 0.003378  
 Predicted MQL: 0.011260

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR   | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|---------|---------|----------|
| S0        | .00000       | -.00000     | -.000      | .000    | -.00038 | .000    | 1        |
| S1        | .04000       | .04236      | .002       | 5.90    | .00392  | .000    | 1        |
| S3        | 1.2500       | 1.2599      | .010       | .791    | .13005  | .002    | 1        |
| S4        | 2.5000       | 2.4841      | -.016      | -.634   | .25673  | .001    | 1        |
| S5        | 5.0000       | 4.9928      | -.007      | -.145   | .51641  | .002    | 1        |
| S2        | .40000       | .41089      | .011       | 2.72    | .04217  | .000    | 1        |

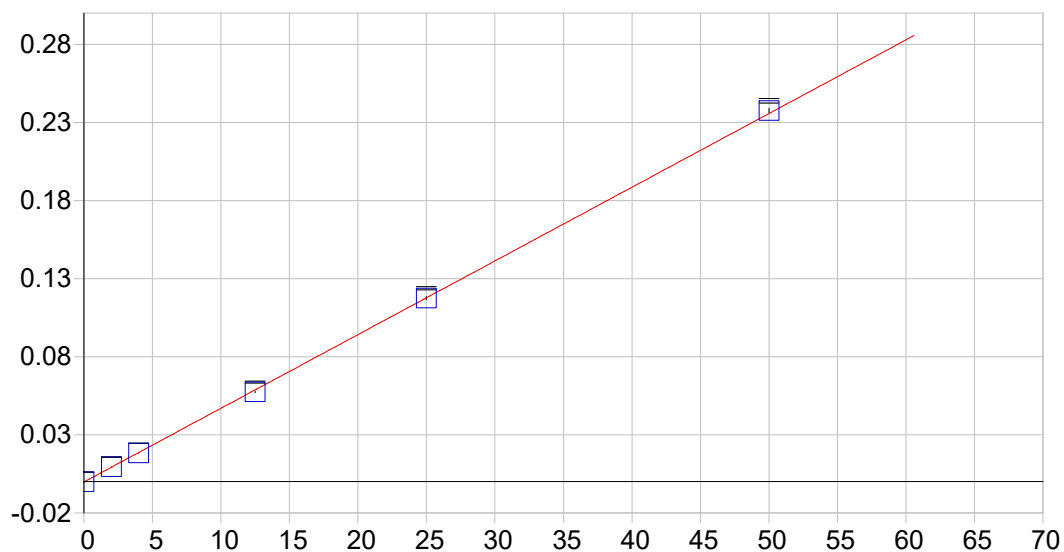


**Zn 213.856 {158}**

Date of Fit: 12/4/2025 17:02:30      Type of Fit: Linear      Weighting: 1/Conc

|                   |          |           |          |
|-------------------|----------|-----------|----------|
| A0 (Offset):      | 0.010583 | Re-Slope: | 1.000000 |
| A1 (Gain):        | 2.130484 | Y-int:    | 0.000000 |
| A2 (Curvature):   | 0.000000 |           |          |
| n (Exponent):     | 1.000000 |           |          |
| Correlation:      | 0.999767 | Status:   | OK.      |
| Std Error of Est: | 0.001088 |           |          |
| Predicted MDL:    | 0.000357 |           |          |
| Predicted MQL:    | 0.001191 |           |          |

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR  | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|--------|---------|----------|
| S0        | .00000       | -.00000     | -.000      | .000    | .01057 | .000    | 1        |
| S1        | .04000       | .04140      | .001       | 3.50    | .09938 | .001    | 1        |
| S3        | 1.2500       | 1.2815      | .032       | 2.52    | 2.7593 | .032    | 1        |
| S4        | 2.5000       | 2.5322      | .032       | 1.29    | 5.4424 | .039    | 1        |
| S5        | 5.0000       | 4.9105      | -.090      | -1.79   | 10.546 | .032    | 1        |
| S2        | .40000       | .42441      | .024       | 6.10    | .92071 | .004    | 1        |

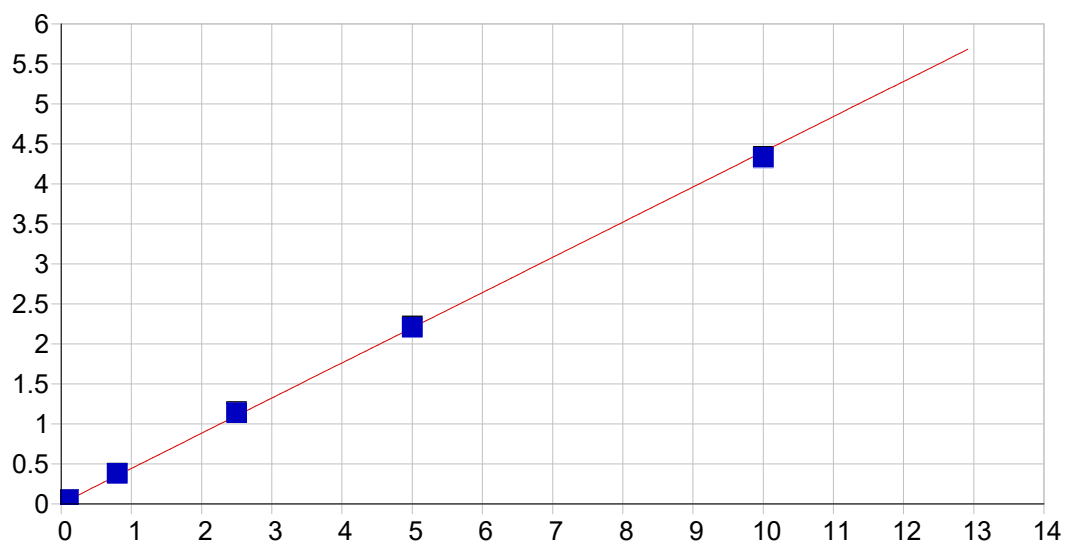


**K 766.490 { 44}**

Date of Fit: 12/4/2025 17:02:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000208 Re-Slope: 1.000000  
 A1 (Gain): 0.004718 Y-int: 0.000000  
 A2 (Curvature): 0.000000  
 n (Exponent): 1.000000  
 Correlation: 0.999936 Status: OK.  
 Std Error of Est: 0.000028  
 Predicted MDL: 0.047712  
 Predicted MQL: 0.159039

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR   | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|---------|---------|----------|
| S0        | .00000       | .00004      | .000       | .000    | -.00021 | .000    | 1        |
| S2        | 4.0000       | 3.9090      | -.091      | -2.27   | .01823  | .000    | 1        |
| S3        | 12.500       | 12.222      | -.278      | -2.22   | .05745  | .001    | 1        |
| S4        | 25.000       | 24.945      | -.055      | -.220   | .11747  | .001    | 1        |
| S5        | 50.000       | 50.387      | .387       | .775    | .23750  | .001    | 1        |
| S1        | 2.0000       | 2.0367      | .037       | 1.83    | .00940  | .000    | 1        |

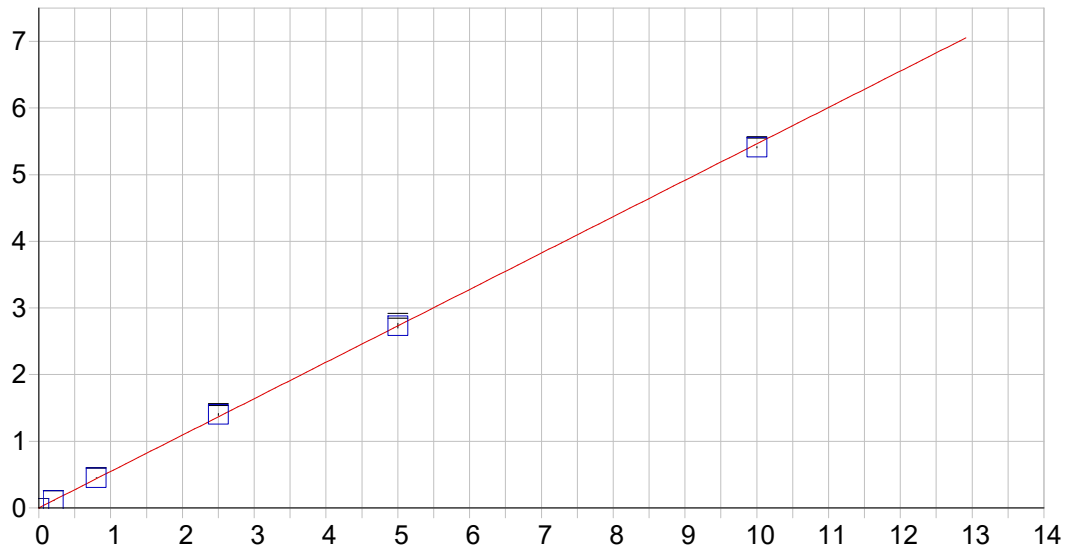


**B 249.678 {135}**

Date of Fit: 12/4/2025 17:02:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003552 Re-Slope: 1.000000  
 A1 (Gain): 0.439754 Y-int: 0.000000  
 A2 (Curvature): 0.000000  
 n (Exponent): 1.000000  
 Correlation: 0.999732 Status: OK.  
 Std Error of Est: 0.000533  
 Predicted MDL: 0.001093  
 Predicted MQL: 0.003643

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR  | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|--------|---------|----------|
| S0        | .00000       | -.00002     | -.000      | .000    | .00354 | .000    | 1        |
| S1        | .10000       | .10786      | .008       | 7.86    | .05073 | .000    | 1        |
| S3        | 2.5000       | 2.5826      | .083       | 3.30    | 1.1353 | .014    | 1        |
| S4        | 5.0000       | 5.0141      | .014       | .283    | 2.2006 | .015    | 1        |
| S5        | 10.000       | 9.8399      | -.160      | -1.60   | 4.3148 | .015    | 1        |
| S2        | .80000       | .85553      | .056       | 6.94    | .37851 | .002    | 1        |

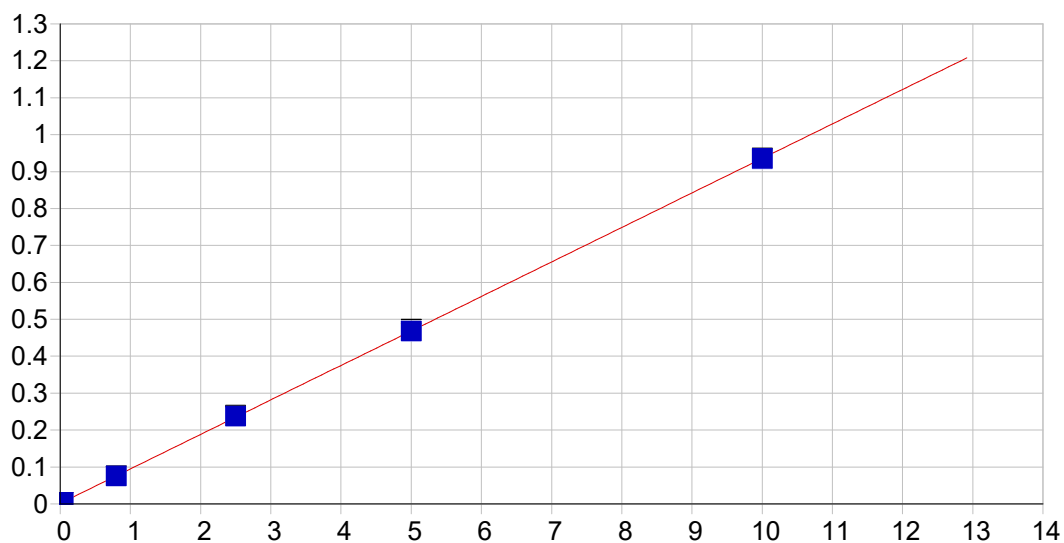


**Mo 202.030 {467}**

Date of Fit: 12/4/2025 17:02:30      Type of Fit: Linear      Weighting: 1/Conc

|                   |          |           |          |
|-------------------|----------|-----------|----------|
| A0 (Offset):      | 0.000598 | Re-Slope: | 1.000000 |
| A1 (Gain):        | 0.546175 | Y-int:    | 0.000000 |
| A2 (Curvature):   | 0.000000 |           |          |
| n (Exponent):     | 1.000000 |           |          |
| Correlation:      | 0.999910 | Status:   | OK.      |
| Std Error of Est: | 0.000545 |           |          |
| Predicted MDL:    | 0.000390 |           |          |
| Predicted MQL:    | 0.001301 |           |          |

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR  | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|--------|---------|----------|
| S0        | .00000       | -.00001     | -.000      | .000    | .00059 | .000    | 1        |
| S1        | .20000       | .20163      | .002       | .813    | .11072 | .000    | 1        |
| S3        | 2.5000       | 2.5645      | .064       | 2.58    | 1.4013 | .015    | 1        |
| S4        | 5.0000       | 5.0043      | .004       | .086    | 2.7338 | .037    | 1        |
| S5        | 10.000       | 9.9052      | -.095      | -.948   | 5.4106 | .010    | 1        |
| S2        | .80000       | .82442      | .024       | 3.05    | .45088 | .001    | 1        |

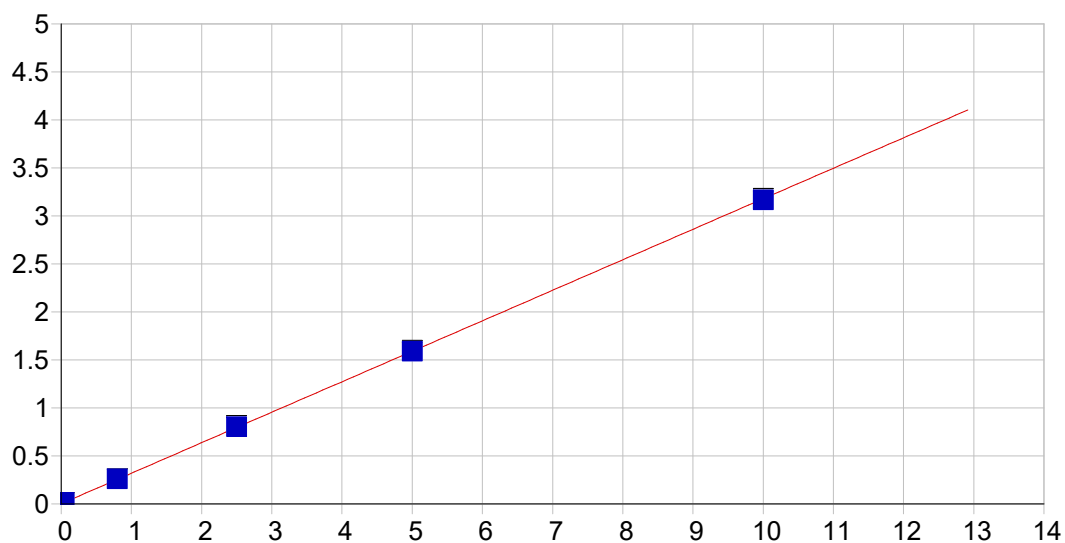


**Sn 189.989 {478}**

Date of Fit: 12/4/2025 17:02:30      Type of Fit: Linear      Weighting: 1/Conc

|                   |          |           |          |
|-------------------|----------|-----------|----------|
| A0 (Offset):      | 0.001318 | Re-Slope: | 1.000000 |
| A1 (Gain):        | 0.093430 | Y-int:    | 0.000000 |
| A2 (Curvature):   | 0.000000 |           |          |
| n (Exponent):     | 1.000000 |           |          |
| Correlation:      | 0.999989 | Status:   | OK.      |
| Std Error of Est: | 0.000014 |           |          |
| Predicted MDL:    | 0.001205 |           |          |
| Predicted MQL:    | 0.004018 |           |          |

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR  | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|--------|---------|----------|
| S0        | .00000       | .00000      | .000       | .000    | .00132 | .000    | 1        |
| S1        | .04000       | .03894      | -.001      | -2.66   | .00495 | .000    | 1        |
| S3        | 2.5000       | 2.5265      | .026       | 1.06    | .23713 | .003    | 1        |
| S4        | 5.0000       | 4.9909      | -.009      | -.182   | .46714 | .005    | 1        |
| S5        | 10.000       | 9.9906      | -.009      | -.094   | .93378 | .002    | 1        |
| S2        | .80000       | .79306      | -.007      | -.868   | .07534 | .000    | 1        |

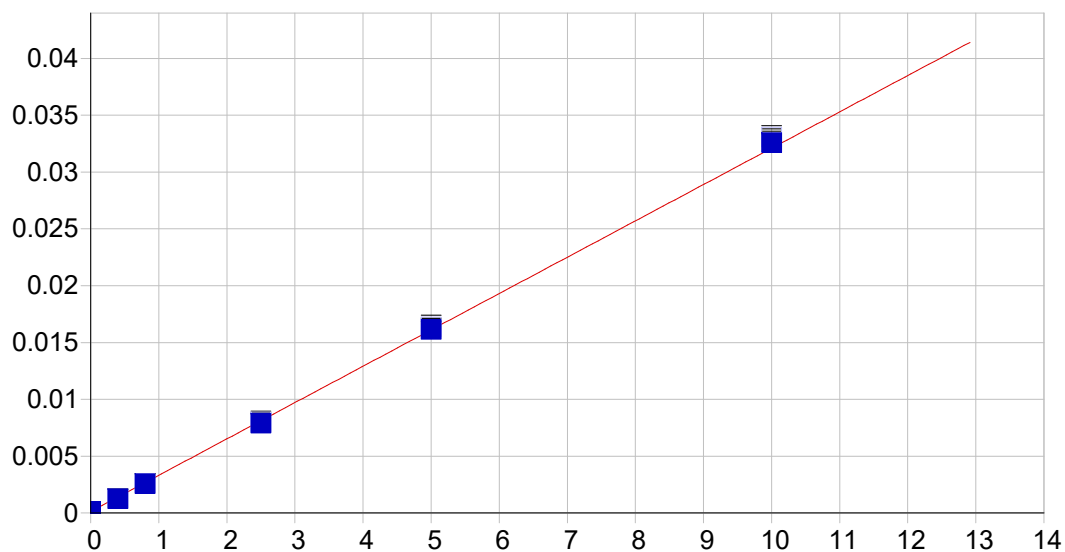


**Ti 336.121 {100}**

Date of Fit: 12/4/2025 17:02:30      Type of Fit: Linear      Weighting: 1/Conc

|                   |          |           |          |
|-------------------|----------|-----------|----------|
| A0 (Offset):      | 0.001949 | Re-Slope: | 1.000000 |
| A1 (Gain):        | 0.317635 | Y-int:    | 0.000000 |
| A2 (Curvature):   | 0.000000 |           |          |
| n (Exponent):     | 1.000000 |           |          |
| Correlation:      | 0.999982 | Status:   | OK.      |
| Std Error of Est: | 0.000064 |           |          |
| Predicted MDL:    | 0.001526 |           |          |
| Predicted MQL:    | 0.005087 |           |          |

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR  | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|--------|---------|----------|
| S0        | .00000       | -.00000     | -.000      | .000    | .00195 | .000    | 1        |
| S1        | .04000       | .04003      | .000       | .063    | .01465 | .000    | 1        |
| S3        | 2.5000       | 2.5256      | .026       | 1.02    | .80388 | .011    | 1        |
| S4        | 5.0000       | 4.9984      | -.002      | -.033   | 1.5890 | .009    | 1        |
| S5        | 10.000       | 9.9616      | -.038      | -.384   | 3.1650 | .016    | 1        |
| S2        | .80000       | .81442      | .014       | 1.80    | .26055 | .001    | 1        |

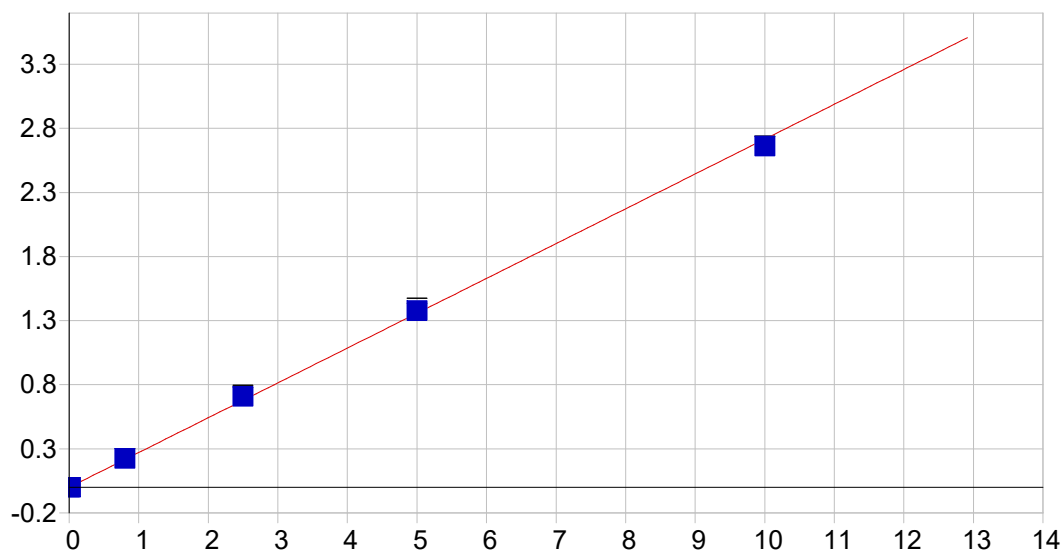


### Si 288.158 {117}

Date of Fit: 12/4/2025 17:02:30      Type of Fit: Linear      Weighting: 1/Conc

|                   |          |           |          |
|-------------------|----------|-----------|----------|
| A0 (Offset):      | 0.000118 | Re-Slope: | 1.000000 |
| A1 (Gain):        | 0.003199 | Y-int:    | 0.000000 |
| A2 (Curvature):   | 0.000000 |           |          |
| n (Exponent):     | 1.000000 |           |          |
| Correlation:      | 0.999659 | Status:   | OK.      |
| Std Error of Est: | 0.000009 |           |          |
| Predicted MDL:    | 0.014957 |           |          |
| Predicted MQL:    | 0.049857 |           |          |

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR  | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|--------|---------|----------|
| S0        | .00000       | .00008      | .000       | .000    | .00012 | .000    | 1        |
| S1        | .40000       | .34816      | -.052      | -13.0   | .00123 | .000    | 1        |
| S3        | 2.5000       | 2.4268      | -.073      | -2.93   | .00800 | .000    | 1        |
| S4        | 5.0000       | 5.0081      | .008       | .161    | .01637 | .000    | 1        |
| S5        | 10.000       | 10.155      | .155       | 1.55    | .03307 | .000    | 1        |
| S2        | .80000       | .76174      | -.038      | -4.78   | .00259 | .000    | 1        |

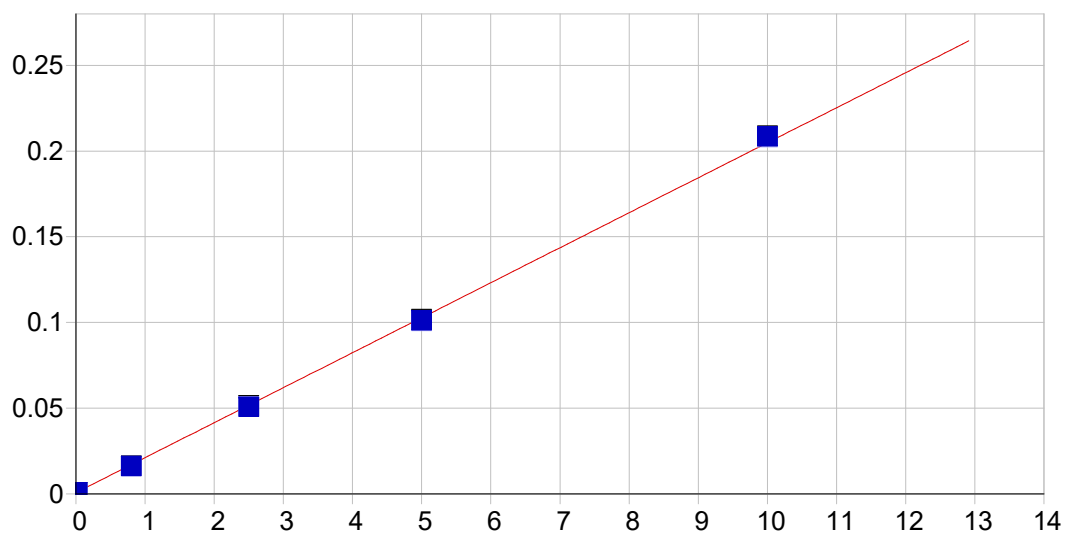


P 177.495 {490}

Date of Fit: 12/4/2025 17:02:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000655 Re-Slope: 1.000000  
A1 (Gain): 0.271693 Y-int: 0.000000  
A2 (Curvature): 0.000000  
n (Exponent): 1.000000  
Correlation: 0.999231 Status: OK.  
Std Error of Est: 0.000250  
Predicted MDL: 0.000359  
Predicted MQL: 0.001198

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR   | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|---------|---------|----------|
| S0        | .00000       | .00002      | .000       | .000    | -.00065 | .000    | 1        |
| S1        | .02000       | .00195      | -.018      | -90.2   | -.00012 | .000    | 1        |
| S3        | 2.5000       | 2.6156      | .116       | 4.62    | .70987  | .009    | 1        |
| S4        | 5.0000       | 5.0752      | .075       | 1.50    | 1.3780  | .020    | 1        |
| S5        | 10.000       | 9.7958      | -.204      | -2.04   | 2.6604  | .002    | 1        |
| S2        | .80000       | .83160      | .032       | 3.95    | .22525  | .000    | 1        |

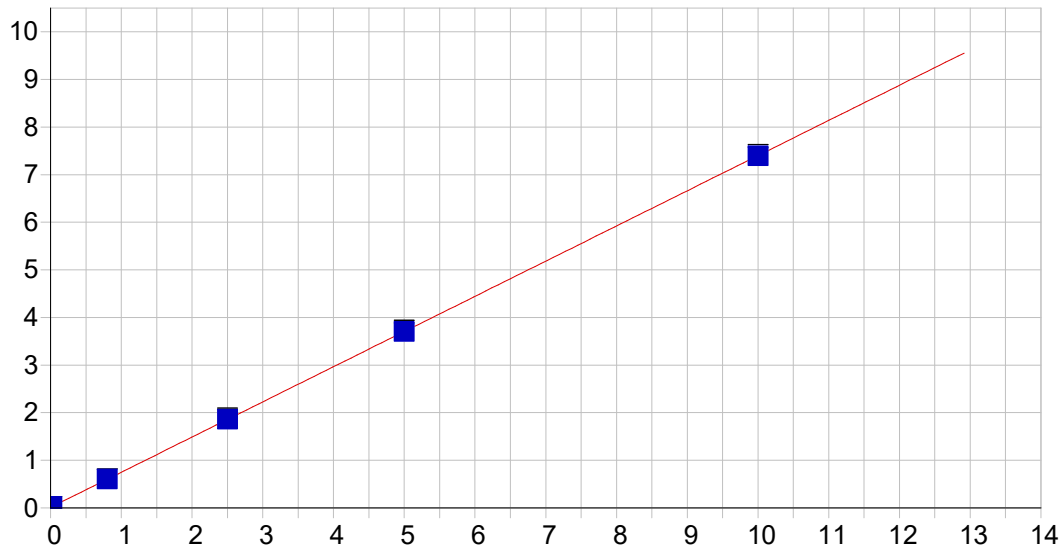


**S 182.034 {485}**

Date of Fit: 12/4/2025 17:02:30      Type of Fit: Linear      Weighting: 1/Conc

|                   |          |           |          |
|-------------------|----------|-----------|----------|
| A0 (Offset):      | 0.000739 | Re-Slope: | 1.000000 |
| A1 (Gain):        | 0.020409 | Y-int:    | 0.000000 |
| A2 (Curvature):   | 0.000000 |           |          |
| n (Exponent):     | 1.000000 |           |          |
| Correlation:      | 0.999760 | Status:   | OK.      |
| Std Error of Est: | 0.000010 |           |          |
| Predicted MDL:    | 0.005223 |           |          |
| Predicted MQL:    | 0.017411 |           |          |

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR  | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|--------|---------|----------|
| S0        | .00000       | .00001      | .000       | .000    | .00074 | .000    | 1        |
| S1        | .02000       | .01553      | -.004      | -22.4   | .00104 | .000    | 1        |
| S3        | 2.5000       | 2.4543      | -.046      | -1.83   | .05070 | .001    | 1        |
| S4        | 5.0000       | 4.9176      | -.082      | -1.65   | .10084 | .001    | 1        |
| S5        | 10.000       | 10.177      | .177       | 1.77    | .20790 | .001    | 1        |
| S2        | .80000       | .75581      | -.044      | -5.52   | .01612 | .000    | 1        |

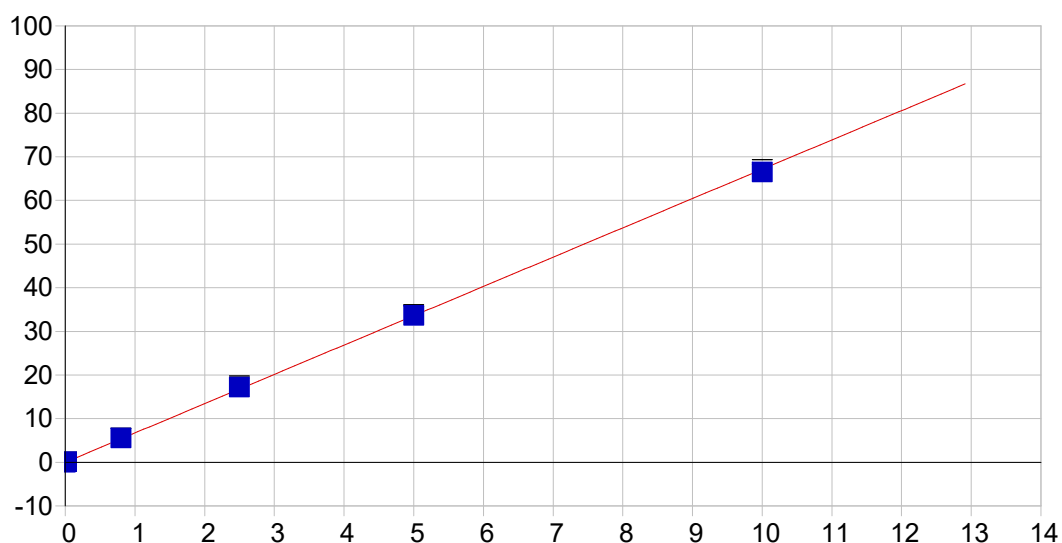


Li 670.784 { 50}

Date of Fit: 12/4/2025 17:02:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.009872 Re-Slope: 1.000000  
 A1 (Gain): 0.739096 Y-int: 0.000000  
 A2 (Curvature): 0.000000  
 n (Exponent): 1.000000  
 Correlation: 0.999995 Status: OK.  
 Std Error of Est: 0.000054  
 Predicted MDL: 0.001949  
 Predicted MQL: 0.006496

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR  | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|--------|---------|----------|
| S0        | .00000       | -.00000     | -.000      | .000    | .00987 | .001    | 1        |
| S5        | 10.000       | 9.9875      | -.013      | -.125   | 7.3975 | .032    | 1        |
| S4        | 5.0000       | 4.9981      | -.002      | -.038   | 3.7069 | .029    | 1        |
| S3        | 2.5000       | 2.5047      | .005       | .189    | 1.8626 | .028    | 1        |
| S1        | .02000       | .02109      | .001       | 5.43    | .02572 | .001    | 1        |
| S2        | .80000       | .80854      | .009       | 1.07    | .60794 | .002    | 1        |



**Sr 407.771 { 83}**

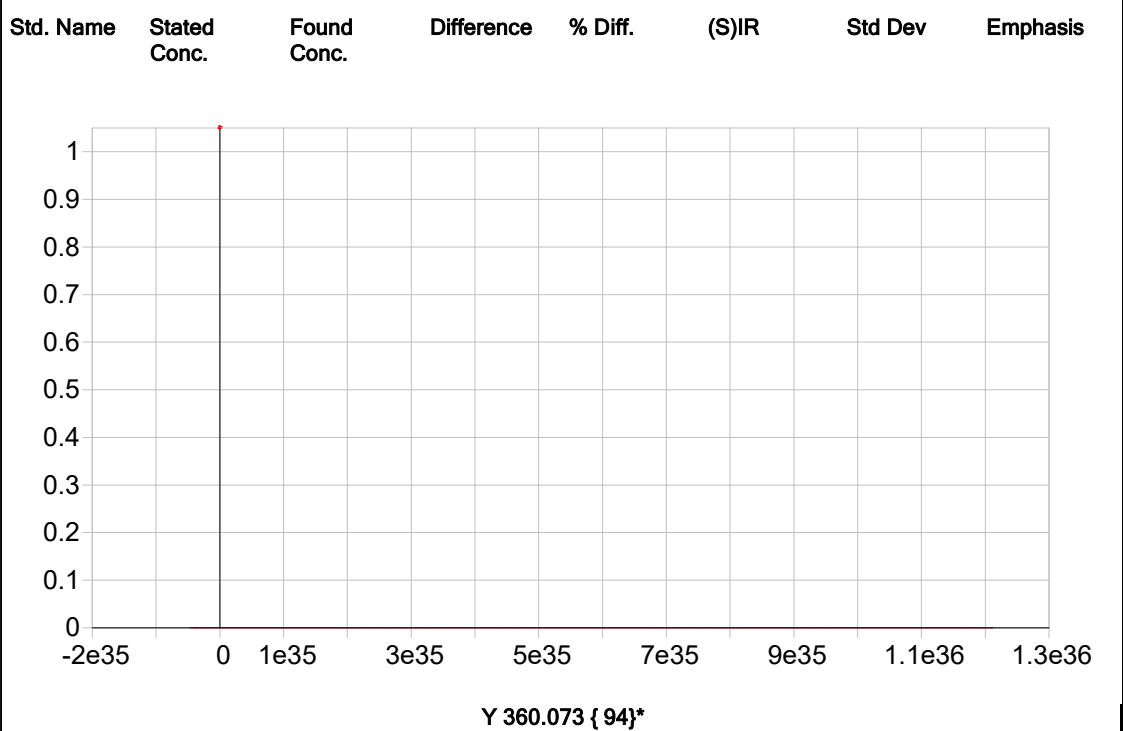
Date of Fit: 12/4/2025 17:02:30      Type of Fit: Linear      Weighting: 1/Conc

|                   |           |           |          |
|-------------------|-----------|-----------|----------|
| A0 (Offset):      | -0.000457 | Re-Slope: | 1.000000 |
| A1 (Gain):        | 6.715220  | Y-int:    | 0.000000 |
| A2 (Curvature):   | 0.000000  |           |          |
| n (Exponent):     | 1.000000  |           |          |
| Correlation:      | 0.999909  | Status:   | OK.      |
| Std Error of Est: | 0.002123  |           |          |
| Predicted MDL:    | 0.000116  |           |          |
| Predicted MQL:    | 0.000386  |           |          |

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR   | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|---------|---------|----------|
| S0        | .00000       | -.00000     | -.000      | .000    | -.00048 | .000    | 1        |
| S1        | .02000       | .02225      | .002       | 11.2    | .14958  | .001    | 1        |
| S3        | 2.5000       | 2.5622      | .062       | 2.49    | 17.222  | .270    | 1        |
| S4        | 5.0000       | 5.0080      | .008       | .159    | 33.661  | .183    | 1        |
| S5        | 10.000       | 9.9052      | -.095      | -.948   | 66.580  | .527    | 1        |
| S2        | .80000       | .82231      | .022       | 2.79    | 5.5267  | .025    | 1        |



| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|-------|---------|----------|
|-----------|--------------|-------------|------------|---------|-------|---------|----------|







**Y 224.306 {150}\***

| Date of Fit:      | <not fit> | Type of Fit: | Linear    | Weighting: | 1/Conc    |
|-------------------|-----------|--------------|-----------|------------|-----------|
| A0 (Offset):      | 0.000000  |              | Re-Slope: | 1.000000   |           |
| A1 (Gain):        | 0.000000  |              | Y-int:    | 0.000000   |           |
| A2 (Curvature):   | 0.000000  |              |           |            |           |
| n (Exponent):     | 1.000000  |              |           |            |           |
| Correlation:      | 0.000000  |              | Status:   | Warning    | Zero Gain |
| Std Error of Est: | 0.000000  |              |           |            |           |
| Predicted MDL:    | n/a       |              |           |            |           |
| Predicted MQL:    | n/a       |              |           |            |           |

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|-------|---------|----------|
|-----------|--------------|-------------|------------|---------|-------|---------|----------|



In 230.606 {446}<sup>\*</sup>

|              |           |              |           |            |        |
|--------------|-----------|--------------|-----------|------------|--------|
| Date of Fit: | <not fit> | Type of Fit: | Linear    | Weighting: | 1/Conc |
| A0 (Offset): | 0.000000  |              | Re-Slope: | 1.000000   |        |
| A1 (Gain):   | 0.000000  |              | Y-int:    | 0.000000   |        |

|                   |              |             |            |         |         |           |          |
|-------------------|--------------|-------------|------------|---------|---------|-----------|----------|
| A2 (Curvature):   |              | 0.000000    |            |         |         |           |          |
| n (Exponent):     |              | 1.000000    |            |         |         |           |          |
| Correlation:      |              | 0.000000    |            | Status: | Warning | Zero Gain |          |
| Std Error of Est: |              | 0.000000    |            |         |         |           |          |
| Predicted MDL:    |              | n/a         |            |         |         |           |          |
| Predicted MQL:    |              | n/a         |            |         |         |           |          |
| Std. Name         | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR   | Std Dev   | Emphasis |

Sample Name: S0      Acquired: 12/4/2025 11:04:04      Type: Cal  
Method: 6010-200.7 NEW(v392)      Mode: IR      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |         |        |         |        |        |        |        |         |
|--------|---------|--------|---------|--------|--------|--------|--------|---------|
| Elem   | As1890  | Tl1908 | Pb2203  | Se1960 | Sb2068 | Al3961 | Ba4934 | Be2348  |
| Units  | Cts/S   | Cts/S  | Cts/S   | Cts/S  | Cts/S  | Cts/S  | Cts/S  | Cts/S   |
| Avg    | -.00006 | .00053 | -.00018 | .00055 | .00077 | .00067 | .02998 | -.00164 |
| Stddev | .00008  | .00007 | .00020  | .00006 | .00012 | .00051 | .00171 | .00057  |
| %RSD   | 135.81  | 12.530 | 109.73  | 10.221 | 15.247 | 76.286 | 5.7120 | 34.570  |

|    |         |        |         |        |        |        |        |         |
|----|---------|--------|---------|--------|--------|--------|--------|---------|
| #1 | -.00011 | .00049 | -.00019 | .00049 | .00068 | .00125 | .02838 | -.00143 |
| #2 | .00004  | .00048 | .00002  | .00054 | .00090 | .00029 | .03178 | -.00121 |
| #3 | -.00011 | .00060 | -.00037 | .00060 | .00072 | .00046 | .02977 | -.00228 |

|        |         |        |        |         |        |        |        |         |
|--------|---------|--------|--------|---------|--------|--------|--------|---------|
| Elem   | Cd2265  | Ca3736 | Cr2677 | Co2286  | Cu2247 | Fe2404 | Mn2576 | Mg2790  |
| Units  | Cts/S   | Cts/S  | Cts/S  | Cts/S   | Cts/S  | Cts/S  | Cts/S  | Cts/S   |
| Avg    | -.00061 | .00360 | .00003 | -.00021 | .00027 | .00004 | .00005 | -.00006 |
| Stddev | .00017  | .00067 | .00005 | .00021  | .00007 | .00001 | .00011 | .00037  |
| %RSD   | 27.252  | 18.529 | 177.65 | 103.48  | 27.650 | 26.163 | 244.10 | 571.09  |

|    |         |        |         |         |        |        |         |         |
|----|---------|--------|---------|---------|--------|--------|---------|---------|
| #1 | -.00074 | .00431 | .00008  | .00003  | .00033 | .00004 | .00009  | .00033  |
| #2 | -.00042 | .00350 | .00005  | -.00026 | .00029 | .00003 | .00013  | -.00013 |
| #3 | -.00068 | .00299 | -.00003 | -.00039 | .00019 | .00005 | -.00008 | -.00040 |

|        |         |         |        |         |        |         |        |        |
|--------|---------|---------|--------|---------|--------|---------|--------|--------|
| Elem   | Ni2316  | Ag3280  | Na5895 | V_2924  | Zn2138 | K_7664  | B_2496 | Mo2020 |
| Units  | Cts/S   | Cts/S   | Cts/S  | Cts/S   | Cts/S  | Cts/S   | Cts/S  | Cts/S  |
| Avg    | -.00080 | -.00021 | .00293 | -.00038 | .01057 | -.00021 | .00354 | .00059 |
| Stddev | .00012  | .00006  | .00020 | .00034  | .00038 | .00008  | .00016 | .00014 |
| %RSD   | 15.277  | 30.199  | 6.6708 | 90.646  | 3.6048 | 39.686  | 4.6173 | 23.172 |

|    |         |         |        |         |        |         |        |        |
|----|---------|---------|--------|---------|--------|---------|--------|--------|
| #1 | -.00082 | -.00027 | .00301 | -.00048 | .01101 | -.00030 | .00336 | .00056 |
| #2 | -.00091 | -.00020 | .00270 | .00000  | .01035 | -.00019 | .00367 | .00074 |
| #3 | -.00067 | -.00015 | .00307 | -.00066 | .01036 | -.00014 | .00360 | .00048 |

|        |        |        |        |         |        |        |         |  |
|--------|--------|--------|--------|---------|--------|--------|---------|--|
| Elem   | Sn1899 | Ti3361 | Si2881 | P_1774  | S_1820 | Li6707 | Sr4077  |  |
| Units  | Cts/S  | Cts/S  | Cts/S  | Cts/S   | Cts/S  | Cts/S  | Cts/S   |  |
| Avg    | .00132 | .00195 | .00012 | -.00065 | .00074 | .00987 | -.00048 |  |
| Stddev | .00009 | .00008 | .00004 | .00004  | .00002 | .00117 | .00031  |  |
| %RSD   | 6.9764 | 4.0739 | 29.807 | 5.6437  | 2.2356 | 11.878 | 64.188  |  |

|    |        |        |        |         |        |        |         |  |
|----|--------|--------|--------|---------|--------|--------|---------|--|
| #1 | .00122 | .00188 | .00010 | -.00062 | .00073 | .00927 | -.00080 |  |
| #2 | .00133 | .00193 | .00009 | -.00064 | .00076 | .00912 | -.00019 |  |
| #3 | .00140 | .00204 | .00016 | -.00069 | .00073 | .01122 | -.00044 |  |

Sample Name: S0      Acquired: 12/4/2025 11:04:04      Type: Cal  
Method: 6010-200.7 NEW(v392)      Mode: IR      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|           |        |        |        |        |        |
|-----------|--------|--------|--------|--------|--------|
| Int. Std. | Y_2243 | Y_3600 | Y_3710 | Y_2243 | In2306 |
| Units     | Cts/S  | Cts/S  | Cts/S  | Cts/S  | Cts/S  |
| Avg       | 3456.1 | 65783. | 8412.6 | 2655.0 | 4753.6 |
| Stddev    | 8.2    | 266.   | 23.3   | 15.2   | 8.9    |
| %RSD      | .23833 | .40464 | .27651 | .57414 | .18704 |
| #1        | 3457.9 | 65957. | 8436.5 | 2662.1 | 4753.2 |
| #2        | 3463.2 | 65914. | 8390.1 | 2665.3 | 4762.6 |
| #3        | 3447.1 | 65476. | 8411.2 | 2637.5 | 4744.9 |

Sample Name: S1      Acquired: 12/4/2025 11:08:28      Type: Cal  
Method: 6010-200.7 NEW(v392)      Mode: IR      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |        |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Elem   | As1890 | Tl1908 | Pb2203 | Se1960 | Sb2068 | Al3961 | Ba4934 | Be2348 |
| Units  | Cts/S  | Cts/S  | Cts/S  | Cts/S  | Cts/S  | Cts/S  | Cts/S  | Cts/S  |
| Avg    | .00057 | .00188 | .00164 | .00119 | .00469 | .00806 | .24791 | .02834 |
| Stddev | .00016 | .00014 | .00006 | .00004 | .00028 | .00013 | .00227 | .00014 |
| %RSD   | 27.959 | 7.3951 | 3.9397 | 3.6700 | 5.8755 | 1.6053 | .91613 | .50713 |

|    |        |        |        |        |        |        |        |        |
|----|--------|--------|--------|--------|--------|--------|--------|--------|
| #1 | .00044 | .00195 | .00163 | .00114 | .00456 | .00821 | .25046 | .02817 |
| #2 | .00074 | .00196 | .00158 | .00122 | .00501 | .00800 | .24721 | .02840 |
| #3 | .00051 | .00172 | .00170 | .00122 | .00451 | .00798 | .24608 | .02844 |

|        |        |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Elem   | Cd2265 | Ca3736 | Cr2677 | Co2286 | Cu2247 | Fe2404 | Mn2576 | Mg2790 |
| Units  | Cts/S  | Cts/S  | Cts/S  | Cts/S  | Cts/S  | Cts/S  | Cts/S  | Cts/S  |
| Avg    | .01244 | .09587 | .00168 | .02361 | .01371 | .00035 | .00742 | .01807 |
| Stddev | .00007 | .00032 | .00004 | .00020 | .00017 | .00002 | .00007 | .00013 |
| %RSD   | .52867 | .33178 | 2.4075 | .84276 | 1.2733 | 5.2256 | .96312 | .70805 |

|    |        |        |        |        |        |        |        |        |
|----|--------|--------|--------|--------|--------|--------|--------|--------|
| #1 | .01237 | .09564 | .00166 | .02376 | .01361 | .00034 | .00747 | .01818 |
| #2 | .01250 | .09623 | .00173 | .02369 | .01391 | .00037 | .00745 | .01811 |
| #3 | .01244 | .09574 | .00165 | .02339 | .01361 | .00033 | .00734 | .01793 |

|        |        |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Elem   | Ni2316 | Ag3280 | Na5895 | V_2924 | Zn2138 | K_7664 | B_2496 | Mo2020 |
| Units  | Cts/S  | Cts/S  | Cts/S  | Cts/S  | Cts/S  | Cts/S  | Cts/S  | Cts/S  |
| Avg    | .02192 | .00176 | .02165 | .00392 | .09938 | .00940 | .05073 | .11072 |
| Stddev | .00013 | .00006 | .00007 | .00023 | .00099 | .00012 | .00044 | .00020 |
| %RSD   | .58442 | 3.5111 | .32871 | 5.7933 | .99304 | 1.2746 | .86911 | .17693 |

|    |        |        |        |        |        |        |        |        |
|----|--------|--------|--------|--------|--------|--------|--------|--------|
| #1 | .02183 | .00180 | .02162 | .00366 | .09900 | .00934 | .05123 | .11080 |
| #2 | .02207 | .00169 | .02173 | .00410 | .09865 | .00954 | .05052 | .11087 |
| #3 | .02187 | .00179 | .02160 | .00399 | .10051 | .00932 | .05043 | .11050 |

|        |        |        |        |         |        |        |        |  |
|--------|--------|--------|--------|---------|--------|--------|--------|--|
| Elem   | Sn1899 | Ti3361 | Si2881 | P_1774  | S_1820 | Li6707 | Sr4077 |  |
| Units  | Cts/S  | Cts/S  | Cts/S  | Cts/S   | Cts/S  | Cts/S  | Cts/S  |  |
| Avg    | .00495 | .01465 | .00123 | -.00012 | .00104 | .02572 | .14958 |  |
| Stddev | .00012 | .00025 | .00002 | .00007  | .00009 | .00065 | .00127 |  |
| %RSD   | 2.3458 | 1.7334 | 1.2347 | 63.140  | 8.2037 | 2.5189 | .84680 |  |

|    |        |        |        |         |        |        |        |  |
|----|--------|--------|--------|---------|--------|--------|--------|--|
| #1 | .00509 | .01451 | .00122 | -.00018 | .00105 | .02638 | .14869 |  |
| #2 | .00487 | .01451 | .00123 | -.00014 | .00112 | .02508 | .14902 |  |
| #3 | .00490 | .01495 | .00125 | -.00003 | .00095 | .02569 | .15103 |  |

Sample Name: S1      Acquired: 12/4/2025 11:08:28      Type: Cal  
Method: 6010-200.7 NEW(v392)      Mode: IR      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|           |        |        |        |        |        |
|-----------|--------|--------|--------|--------|--------|
| Int. Std. | Y_2243 | Y_3600 | Y_3710 | Y_2243 | In2306 |
| Units     | Cts/S  | Cts/S  | Cts/S  | Cts/S  | Cts/S  |
| Avg       | 3498.4 | 66318. | 8426.1 | 2666.6 | 4819.4 |
| Stddev    | 2.3    | 123.   | 51.4   | 18.4   | 10.2   |
| %RSD      | .06607 | .18571 | .61033 | .68890 | .21264 |
| #1        | 3498.6 | 66197. | 8411.7 | 2658.9 | 4817.9 |
| #2        | 3495.9 | 66314. | 8483.2 | 2687.6 | 4809.9 |
| #3        | 3500.5 | 66443. | 8383.4 | 2653.4 | 4830.3 |

Sample Name: S2      Acquired: 12/4/2025 11:12:52      Type: Cal  
Method: 6010-200.7 NEW(v392)      Mode: IR      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |        |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Elem   | As1890 | Tl1908 | Pb2203 | Se1960 | Sb2068 | Al3961 | Ba4934 | Be2348 |
| Units  | Cts/S  | Cts/S  | Cts/S  | Cts/S  | Cts/S  | Cts/S  | Cts/S  | Cts/S  |
| Avg    | .02907 | .02944 | .11188 | .02648 | .06523 | .11501 | 3.4061 | .19092 |
| Stddev | .00023 | .00081 | .00012 | .00013 | .00026 | .00112 | .0148  | .00045 |
| %RSD   | .79972 | 2.7605 | .11132 | .47891 | .40232 | .97169 | .43344 | .23745 |

|    |        |        |        |        |        |        |        |        |
|----|--------|--------|--------|--------|--------|--------|--------|--------|
| #1 | .02882 | .02953 | .11178 | .02645 | .06495 | .11425 | 3.4206 | .19105 |
| #2 | .02928 | .03020 | .11202 | .02662 | .06526 | .11450 | 3.3911 | .19041 |
| #3 | .02910 | .02859 | .11183 | .02637 | .06547 | .11630 | 3.4066 | .19129 |

|        |        |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Elem   | Cd2265 | Ca3736 | Cr2677 | Co2286 | Cu2247 | Fe2404 | Mn2576 | Mg2790 |
| Units  | Cts/S  | Cts/S  | Cts/S  | Cts/S  | Cts/S  | Cts/S  | Cts/S  | Cts/S  |
| Avg    | .84629 | .18607 | .02543 | .31629 | .12712 | .00247 | .13619 | .03418 |
| Stddev | .00178 | .00155 | .00020 | .00066 | .00018 | .00001 | .00024 | .00021 |
| %RSD   | .21026 | .83234 | .80373 | .20913 | .13801 | .34551 | .17407 | .61858 |

|    |        |        |        |        |        |        |        |        |
|----|--------|--------|--------|--------|--------|--------|--------|--------|
| #1 | .84438 | .18638 | .02560 | .31573 | .12692 | .00247 | .13646 | .03422 |
| #2 | .84658 | .18439 | .02548 | .31612 | .12717 | .00248 | .13601 | .03395 |
| #3 | .84790 | .18744 | .02520 | .31702 | .12726 | .00246 | .13611 | .03436 |

|        |        |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Elem   | Ni2316 | Ag3280 | Na5895 | V_2924 | Zn2138 | K_7664 | B_2496 | Mo2020 |
| Units  | Cts/S  | Cts/S  | Cts/S  | Cts/S  | Cts/S  | Cts/S  | Cts/S  | Cts/S  |
| Avg    | .22405 | .03679 | .03721 | .04217 | .92071 | .01823 | .37851 | .45088 |
| Stddev | .00042 | .00011 | .00007 | .00023 | .00383 | .00009 | .00229 | .00119 |
| %RSD   | .18782 | .30355 | .17858 | .54950 | .41609 | .50672 | .60446 | .26410 |

|    |        |        |        |        |        |        |        |        |
|----|--------|--------|--------|--------|--------|--------|--------|--------|
| #1 | .22371 | .03686 | .03721 | .04225 | .92337 | .01824 | .37961 | .44950 |
| #2 | .22394 | .03685 | .03714 | .04236 | .92244 | .01814 | .37588 | .45149 |
| #3 | .22452 | .03666 | .03727 | .04191 | .91632 | .01832 | .38003 | .45163 |

|        |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|--------|--------|--------|
| Elem   | Sn1899 | Ti3361 | Si2881 | P_1774 | S_1820 | Li6707 | Sr4077 |
| Units  | Cts/S  | Cts/S  | Cts/S  | Cts/S  | Cts/S  | Cts/S  | Cts/S  |
| Avg    | .07534 | .26055 | .00259 | .22525 | .01612 | .60794 | 5.5267 |
| Stddev | .00029 | .00143 | .00000 | .00038 | .00011 | .00188 | .0248  |
| %RSD   | .38771 | .54698 | .16584 | .16671 | .68599 | .31006 | .44942 |

|    |        |        |        |        |        |        |        |
|----|--------|--------|--------|--------|--------|--------|--------|
| #1 | .07503 | .26201 | .00259 | .22488 | .01611 | .60985 | 5.5455 |
| #2 | .07538 | .25917 | .00260 | .22563 | .01624 | .60608 | 5.4985 |
| #3 | .07561 | .26046 | .00259 | .22525 | .01602 | .60789 | 5.5360 |

Sample Name: S2      Acquired: 12/4/2025 11:12:52      Type: Cal  
Method: 6010-200.7 NEW(v392)      Mode: IR      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|           |        |        |        |        |        |
|-----------|--------|--------|--------|--------|--------|
| Int. Std. | Y_2243 | Y_3600 | Y_3710 | Y_2243 | In2306 |
| Units     | Cts/S  | Cts/S  | Cts/S  | Cts/S  | Cts/S  |
| Avg       | 3479.0 | 66975. | 8489.8 | 2669.9 | 4732.5 |
| Stddev    | 13.3   | 228.   | 30.7   | 19.2   | 9.7    |
| %RSD      | .38255 | .34028 | .36125 | .71814 | .20412 |
| #1        | 3493.0 | 66836. | 8456.3 | 2653.7 | 4742.8 |
| #2        | 3477.5 | 66852. | 8516.5 | 2664.8 | 4731.2 |
| #3        | 3466.5 | 67238. | 8496.6 | 2691.1 | 4723.6 |

Sample Name: S3      Acquired: 12/4/2025 11:16:58      Type: Cal  
Method: 6010-200.7 NEW(v392)      Mode: IR      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |               |               |               |               |               |               |               |               |
|--------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Elem   | As1890        | Tl1908        | Pb2203        | Se1960        | Sb2068        | Al3961        | Ba4934        | Be2348        |
| Units  | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         |
| Avg    | <b>.09069</b> | <b>.09420</b> | <b>.35364</b> | <b>.07952</b> | <b>.20211</b> | <b>.35386</b> | <b>10.597</b> | <b>.57592</b> |
| Stddev | .00121        | .00547        | .00342        | .00103        | .00230        | .00593        | .171          | .00918        |
| %RSD   | 1.3334        | 5.8071        | .96725        | 1.2929        | 1.1403        | 1.6747        | 1.6089        | 1.5936        |

|    |               |               |               |               |               |               |               |               |
|----|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| #1 | <b>.09200</b> | <b>.10048</b> | <b>.35698</b> | <b>.08070</b> | <b>.20456</b> | <b>.36056</b> | <b>10.792</b> | <b>.58651</b> |
| #2 | <b>.08962</b> | <b>.09046</b> | <b>.35014</b> | <b>.07879</b> | <b>.19998</b> | <b>.35169</b> | <b>10.526</b> | <b>.57046</b> |
| #3 | <b>.09045</b> | <b>.09167</b> | <b>.35379</b> | <b>.07908</b> | <b>.20180</b> | <b>.34932</b> | <b>10.474</b> | <b>.57078</b> |

|        |               |               |               |               |               |               |               |               |
|--------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Elem   | Cd2265        | Ca3736        | Cr2677        | Co2286        | Cu2247        | Fe2404        | Mn2576        | Mg2790        |
| Units  | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         |
| Avg    | <b>2.6611</b> | <b>.57159</b> | <b>.07765</b> | <b>.99899</b> | <b>.39180</b> | <b>.00774</b> | <b>.41969</b> | <b>.10571</b> |
| Stddev | .0270         | .00865        | .00106        | .01014        | .00397        | .00011        | .00609        | .00145        |
| %RSD   | 1.0136        | 1.5128        | 1.3608        | 1.0148        | 1.0144        | 1.4713        | 1.4505        | 1.3756        |

|    |               |               |               |               |               |               |               |               |
|----|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| #1 | <b>2.6885</b> | <b>.58144</b> | <b>.07708</b> | <b>1.0094</b> | <b>.39528</b> | <b>.00768</b> | <b>.42667</b> | <b>.10739</b> |
| #2 | <b>2.6345</b> | <b>.56806</b> | <b>.07701</b> | <b>.98910</b> | <b>.38747</b> | <b>.00766</b> | <b>.41692</b> | <b>.10499</b> |
| #3 | <b>2.6604</b> | <b>.56527</b> | <b>.07887</b> | <b>.99851</b> | <b>.39265</b> | <b>.00787</b> | <b>.41549</b> | <b>.10476</b> |

|        |               |               |               |               |               |               |               |               |
|--------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Elem   | Ni2316        | Ag3280        | Na5895        | V_2924        | Zn2138        | K_7664        | B_2496        | Mo2020        |
| Units  | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         |
| Avg    | <b>.70663</b> | <b>.11226</b> | <b>.11228</b> | <b>.13005</b> | <b>2.7593</b> | <b>.05745</b> | <b>1.1353</b> | <b>1.4013</b> |
| Stddev | .00695        | .00102        | .00063        | .00184        | .0316         | .00053        | .0142         | .0152         |
| %RSD   | .98378        | .90593        | .56457        | 1.4153        | 1.1435        | .92336        | 1.2490        | 1.0837        |

|    |               |               |               |               |               |               |               |               |
|----|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| #1 | <b>.71374</b> | <b>.11143</b> | <b>.11193</b> | <b>.13217</b> | <b>2.7407</b> | <b>.05704</b> | <b>1.1517</b> | <b>1.4172</b> |
| #2 | <b>.69985</b> | <b>.11195</b> | <b>.11190</b> | <b>.12912</b> | <b>2.7415</b> | <b>.05726</b> | <b>1.1270</b> | <b>1.3870</b> |
| #3 | <b>.70629</b> | <b>.11339</b> | <b>.11301</b> | <b>.12885</b> | <b>2.7958</b> | <b>.05805</b> | <b>1.1272</b> | <b>1.3996</b> |

|        |               |               |               |               |               |               |               |  |
|--------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|--|
| Elem   | Sn1899        | Ti3361        | Si2881        | P_1774        | S_1820        | Li6707        | Sr4077        |  |
| Units  | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         |  |
| Avg    | <b>.23713</b> | <b>.80388</b> | <b>.00800</b> | <b>.70987</b> | <b>.05070</b> | <b>1.8626</b> | <b>17.222</b> |  |
| Stddev | .00267        | .01145        | .00009        | .00863        | .00074        | .0285         | .270          |  |
| %RSD   | 1.1266        | 1.4247        | 1.0851        | 1.2152        | 1.4650        | 1.5276        | 1.5700        |  |

|    |               |               |               |               |               |               |               |  |
|----|---------------|---------------|---------------|---------------|---------------|---------------|---------------|--|
| #1 | <b>.23996</b> | <b>.81694</b> | <b>.00794</b> | <b>.71943</b> | <b>.05149</b> | <b>1.8949</b> | <b>17.504</b> |  |
| #2 | <b>.23465</b> | <b>.79915</b> | <b>.00796</b> | <b>.70267</b> | <b>.05003</b> | <b>1.8515</b> | <b>17.196</b> |  |
| #3 | <b>.23677</b> | <b>.79554</b> | <b>.00810</b> | <b>.70750</b> | <b>.05057</b> | <b>1.8414</b> | <b>16.965</b> |  |

Sample Name: S3      Acquired: 12/4/2025 11:16:58      Type: Cal  
Method: 6010-200.7 NEW(v392)      Mode: IR      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|           |        |        |        |        |        |
|-----------|--------|--------|--------|--------|--------|
| Int. Std. | Y_2243 | Y_3600 | Y_3710 | Y_2243 | In2306 |
| Units     | Cts/S  | Cts/S  | Cts/S  | Cts/S  | Cts/S  |
| Avg       | 3371.3 | 65979. | 8558.1 | 2616.8 | 4476.5 |
| Stddev    | 33.5   | 784.   | 109.0  | 36.4   | 45.6   |
| %RSD      | .99285 | 1.1889 | 1.2736 | 1.3917 | 1.0197 |
| #1        | 3335.8 | 66583. | 8432.3 | 2633.3 | 4426.5 |
| #2        | 3402.3 | 66261. | 8624.8 | 2642.1 | 4515.8 |
| #3        | 3375.8 | 65093. | 8617.1 | 2575.1 | 4487.4 |

Sample Name: S4      Acquired: 12/4/2025 11:21:10      Type: Cal  
Method: 6010-200.7 NEW(v392)      Mode: IR      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |               |               |               |               |               |               |               |               |
|--------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Elem   | As1890        | Tl1908        | Pb2203        | Se1960        | Sb2068        | Al3961        | Ba4934        | Be2348        |
| Units  | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         |
| Avg    | <b>.17777</b> | <b>.17285</b> | <b>.69868</b> | <b>.15475</b> | <b>.39691</b> | <b>.69505</b> | <b>21.149</b> | <b>1.1128</b> |
| Stddev | .00229        | .00242        | .00971        | .00206        | .00531        | .00134        | .206          | .0081         |
| %RSD   | 1.2883        | 1.4028        | 1.3894        | 1.3323        | 1.3386        | .19260        | .97348        | .73244        |

|    |        |        |        |        |        |        |        |        |
|----|--------|--------|--------|--------|--------|--------|--------|--------|
| #1 | .17512 | .17373 | .68758 | .15239 | .39078 | .69351 | 21.217 | 1.1082 |
| #2 | .17917 | .17471 | .70287 | .15570 | .39973 | .69567 | 21.313 | 1.1222 |
| #3 | .17900 | .17011 | .70559 | .15618 | .40021 | .69596 | 20.918 | 1.1080 |

|        |               |               |               |               |               |               |               |               |
|--------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Elem   | Cd2265        | Ca3736        | Cr2677        | Co2286        | Cu2247        | Fe2404        | Mn2576        | Mg2790        |
| Units  | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         |
| Avg    | <b>5.2724</b> | <b>1.1186</b> | <b>.15519</b> | <b>1.9776</b> | <b>.76169</b> | <b>.01568</b> | <b>.82137</b> | <b>.20760</b> |
| Stddev | .0696         | .0047         | .00113        | .0288         | .01109        | .00019        | .00643        | .00073        |
| %RSD   | 1.3192        | .42297        | .73031        | 1.4549        | 1.4561        | 1.2078        | .78269        | .35021        |

|    |        |        |        |        |        |        |        |        |
|----|--------|--------|--------|--------|--------|--------|--------|--------|
| #1 | 5.1940 | 1.1179 | .15473 | 1.9448 | .74897 | .01574 | .82234 | .20684 |
| #2 | 5.2967 | 1.1236 | .15648 | 1.9892 | .76678 | .01584 | .82727 | .20829 |
| #3 | 5.3266 | 1.1142 | .15435 | 1.9988 | .76932 | .01547 | .81452 | .20766 |

|        |               |               |               |               |               |               |               |               |
|--------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Elem   | Ni2316        | Ag3280        | Na5895        | V_2924        | Zn2138        | K_7664        | B_2496        | Mo2020        |
| Units  | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         |
| Avg    | <b>1.3919</b> | <b>.22427</b> | <b>.23467</b> | <b>.25673</b> | <b>5.4424</b> | <b>.11747</b> | <b>2.2006</b> | <b>2.7338</b> |
| Stddev | .0197         | .00123        | .00358        | .00123        | .0394         | .00098        | .0145         | .0367         |
| %RSD   | 1.4132        | .54960        | 1.5254        | .47734        | .72431        | .83476        | .65943        | 1.3440        |

|    |        |        |        |        |        |        |        |        |
|----|--------|--------|--------|--------|--------|--------|--------|--------|
| #1 | 1.3696 | .22410 | .23589 | .25555 | 5.4346 | .11764 | 2.1928 | 2.6915 |
| #2 | 1.3993 | .22558 | .23748 | .25800 | 5.4852 | .11836 | 2.2174 | 2.7524 |
| #3 | 1.4069 | .22314 | .23064 | .25664 | 5.4075 | .11642 | 2.1916 | 2.7576 |

|        |               |               |               |               |               |               |               |  |
|--------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|--|
| Elem   | Sn1899        | Ti3361        | Si2881        | P_1774        | S_1820        | Li6707        | Sr4077        |  |
| Units  | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         |  |
| Avg    | <b>.46714</b> | <b>1.5890</b> | <b>.01637</b> | <b>1.3780</b> | <b>.10084</b> | <b>3.7069</b> | <b>33.661</b> |  |
| Stddev | .00544        | .0094         | .00015        | .0199         | .00077        | .0286         | .183          |  |
| %RSD   | 1.1638        | .59295        | .93190        | 1.4447        | .76518        | .77126        | .54435        |  |

|    |        |        |        |        |        |        |        |  |
|----|--------|--------|--------|--------|--------|--------|--------|--|
| #1 | .46091 | 1.5909 | .01622 | 1.3553 | .09996 | 3.7154 | 33.467 |  |
| #2 | .46956 | 1.5974 | .01653 | 1.3866 | .10141 | 3.7303 | 33.685 |  |
| #3 | .47094 | 1.5788 | .01636 | 1.3922 | .10114 | 3.6750 | 33.832 |  |

Sample Name: S4      Acquired: 12/4/2025 11:21:10      Type: Cal  
Method: 6010-200.7 NEW(v392)      Mode: IR      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

| Int. Std. | Y_2243 | Y_3600 | Y_3710 | Y_2243 | In2306 |
|-----------|--------|--------|--------|--------|--------|
| Units     | Cts/S  | Cts/S  | Cts/S  | Cts/S  | Cts/S  |
| Avg       | 3350.7 | 64718. | 8704.0 | 2555.0 | 4371.4 |
| Stddev    | 40.5   | 375.   | 32.0   | 17.3   | 49.6   |
| %RSD      | 1.2078 | .58010 | .36712 | .67671 | 1.1338 |
| #1        | 3397.4 | 64788. | 8719.7 | 2558.0 | 4428.5 |
| #2        | 3326.5 | 64313. | 8667.2 | 2536.3 | 4345.8 |
| #3        | 3328.2 | 65054. | 8725.1 | 2570.5 | 4339.8 |

Sample Name: S5      Acquired: 12/4/2025 11:25:15      Type: Cal  
Method: 6010-200.7 NEW(v392)      Mode: IR      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |               |               |               |               |               |               |               |               |
|--------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Elem   | As1890        | Tl1908        | Pb2203        | Se1960        | Sb2068        | Al3961        | Ba4934        | Be2348        |
| Units  | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         |
| Avg    | <b>.35541</b> | <b>.35178</b> | <b>1.3978</b> | <b>.30510</b> | <b>.79221</b> | <b>1.3974</b> | <b>42.053</b> | <b>2.1679</b> |
| Stddev | .00066        | .00754        | .0032         | .00018        | .00238        | .0044         | .238          | .0071         |
| %RSD   | .18710        | 2.1425        | .23125        | .05916        | .30105        | .31674        | .56596        | .32685        |

|    |        |        |        |        |        |        |        |        |
|----|--------|--------|--------|--------|--------|--------|--------|--------|
| #1 | .35466 | .35883 | 1.3942 | .30511 | .78962 | 1.4022 | 42.327 | 2.1698 |
| #2 | .35564 | .35267 | 1.4004 | .30528 | .79270 | 1.3963 | 41.894 | 2.1739 |
| #3 | .35593 | .34384 | 1.3988 | .30492 | .79432 | 1.3936 | 41.939 | 2.1601 |

|        |               |               |               |               |               |               |               |               |
|--------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Elem   | Cd2265        | Ca3736        | Cr2677        | Co2286        | Cu2247        | Fe2404        | Mn2576        | Mg2790        |
| Units  | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         |
| Avg    | <b>10.577</b> | <b>2.2186</b> | <b>.30505</b> | <b>3.9878</b> | <b>1.4976</b> | <b>.03142</b> | <b>1.6131</b> | <b>.41601</b> |
| Stddev | .028          | .0059         | .00121        | .0099         | .0067         | .00009        | .0060         | .00095        |
| %RSD   | .26814        | .26538        | .39812        | .24833        | .44608        | .27492        | .37276        | .22915        |

|    |        |        |        |        |        |        |        |        |
|----|--------|--------|--------|--------|--------|--------|--------|--------|
| #1 | 10.545 | 2.2252 | .30608 | 3.9764 | 1.4906 | .03139 | 1.6198 | .41659 |
| #2 | 10.589 | 2.2164 | .30371 | 3.9929 | 1.4982 | .03136 | 1.6116 | .41653 |
| #3 | 10.597 | 2.2140 | .30536 | 3.9942 | 1.5039 | .03152 | 1.6080 | .41491 |

|        |               |               |               |               |               |               |               |               |
|--------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Elem   | Ni2316        | Ag3280        | Na5895        | V_2924        | Zn2138        | K_7664        | B_2496        | Mo2020        |
| Units  | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         |
| Avg    | <b>2.7872</b> | <b>.44399</b> | <b>.46453</b> | <b>.51641</b> | <b>10.546</b> | <b>.23750</b> | <b>4.3148</b> | <b>5.4106</b> |
| Stddev | .0062         | .00091        | .00250        | .00184        | .032          | .00146        | .0146         | .0105         |
| %RSD   | .22105        | .20509        | .53838        | .35647        | .30422        | .61412        | .33869        | .19330        |

|    |        |        |        |        |        |        |        |        |
|----|--------|--------|--------|--------|--------|--------|--------|--------|
| #1 | 2.7801 | .44503 | .46719 | .51771 | 10.583 | .23916 | 4.3139 | 5.3991 |
| #2 | 2.7902 | .44360 | .46222 | .51721 | 10.530 | .23642 | 4.3299 | 5.4129 |
| #3 | 2.7912 | .44334 | .46417 | .51430 | 10.526 | .23692 | 4.3007 | 5.4197 |

|        |               |               |               |               |               |               |               |  |
|--------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|--|
| Elem   | Sn1899        | Ti3361        | Si2881        | P_1774        | S_1820        | Li6707        | Sr4077        |  |
| Units  | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         | Cts/S         |  |
| Avg    | <b>.93378</b> | <b>3.1650</b> | <b>.03307</b> | <b>2.6604</b> | <b>.20790</b> | <b>7.3975</b> | <b>66.580</b> |  |
| Stddev | .00173        | .0158         | .00015        | .0019         | .00052        | .0318         | .527          |  |
| %RSD   | .18510        | .49982        | .44260        | .06953        | .24865        | .43030        | .79112        |  |

|    |        |        |        |        |        |        |        |  |
|----|--------|--------|--------|--------|--------|--------|--------|--|
| #1 | .93198 | 3.1825 | .03315 | 2.6613 | .20802 | 7.4337 | 66.965 |  |
| #2 | .93543 | 3.1607 | .03290 | 2.6615 | .20835 | 7.3852 | 66.795 |  |
| #3 | .93393 | 3.1517 | .03315 | 2.6582 | .20733 | 7.3737 | 65.980 |  |

Sample Name: S5      Acquired: 12/4/2025 11:25:15      Type: Cal  
Method: 6010-200.7 NEW(v392)      Mode: IR      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|           |        |        |        |        |        |
|-----------|--------|--------|--------|--------|--------|
| Int. Std. | Y_2243 | Y_3600 | Y_3710 | Y_2243 | In2306 |
| Units     | Cts/S  | Cts/S  | Cts/S  | Cts/S  | Cts/S  |
| Avg       | 3275.3 | 64060. | 8708.9 | 2486.6 | 4175.3 |
| Stddev    | 2.9    | 214.   | 21.2   | 14.2   | 1.5    |
| %RSD      | .08802 | .33455 | .24372 | .56941 | .03618 |
| #1        | 3277.4 | 63877. | 8690.2 | 2471.8 | 4174.4 |
| #2        | 3276.6 | 64296. | 8704.5 | 2500.0 | 4174.5 |
| #3        | 3272.0 | 64007. | 8732.0 | 2488.0 | 4177.1 |

Sample Name: ICV01      Acquired: 12/4/2025 11:29:27      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: ICV01      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>3.935734</b> | <b>4.189673</b> | <b>3.847726</b> | <b>4.085216</b> | <b>4.071115</b> | <b>7.898865</b> |
| Stddev | .010499         | .158391         | .008351         | .012712         | .009454         | .047725         |
| %RSD   | .2667550        | 3.780503        | .2170410        | .3111707        | .2322295        | .6042054        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 3.940897 | 4.178065 | 3.857294 | 4.099369 | 4.079195 | 7.860552 |
| #2 | 3.942650 | 4.353549 | 3.843977 | 4.081513 | 4.073433 | 7.883718 |
| #3 | 3.923653 | 4.037406 | 3.841906 | 4.074767 | 4.060718 | 7.952326 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>7.724202</b> | <b>.2040860</b> | <b>1.944659</b> | <b>19.55867</b> | <b>.8008865</b> | <b>1.938998</b> |
| Stddev | .030948         | .0016482        | .004163         | .05300          | .0081443        | .003791         |
| %RSD   | .4006601        | .8076206        | .2140759        | .2709997        | 1.016915        | .1955360        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 7.694246 | .2050288 | 1.949227 | 19.51689 | .8099551 | 1.943209 |
| #2 | 7.722306 | .2021828 | 1.943673 | 19.54083 | .7941957 | 1.937926 |
| #3 | 7.756054 | .2050464 | 1.941078 | 19.61829 | .7985087 | 1.935857 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>1.002560</b> | <b>3.819344</b> | <b>1.943154</b> | <b>19.60059</b> | <b>1.946640</b> | <b>1.018621</b> |
| Stddev | .004421         | .012850         | .006755         | .06366          | .003128         | .009956         |
| %RSD   | .4410100        | .3364394        | .3476343        | .3247844        | .1606735        | .9774328        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 1.007599 | 3.825543 | 1.939701 | 19.54575 | 1.950093 | 1.030102 |
| #2 | 1.000749 | 3.804571 | 1.938824 | 19.58562 | 1.945828 | 1.012359 |
| #3 | .999332  | 3.827920 | 1.950938 | 19.67040 | 1.943998 | 1.013402 |

|        |                 |                 |                 |                 |                   |                   |
|--------|-----------------|-----------------|-----------------|-----------------|-------------------|-------------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496            | Mo2020            |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm               | ppm               |
| Avg    | <b>18.58354</b> | <b>1.979445</b> | <b>2.023233</b> | <b>19.07544</b> | <b>F .0158016</b> | <b>F .0046486</b> |
| Stddev | .07878          | .009976         | .013940         | .13135          | .0006734          | .0006131          |
| %RSD   | .4239303        | .5039694        | .6889817        | .6885831        | 4.261434          | 13.18943          |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 18.67424 | 1.973075 | 2.037416 | 19.22582 | .0165010 | .0051642 |
| #2 | 18.54421 | 1.974318 | 2.009550 | 19.01735 | .0157462 | .0048110 |
| #3 | 18.53217 | 1.990942 | 2.022733 | 18.98315 | .0151577 | .0039706 |

Sample Name: ICV01      Acquired: 12/4/2025 11:29:27      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: ICV01      Custom ID2:      Custom ID3:  
Comment:

|        |            |            |            |            |            |            |
|--------|------------|------------|------------|------------|------------|------------|
| Elem   | Sn1899     | Ti3361     | Si2881     | P_1774     | S_1820     | Li6707     |
| Units  | ppm        | ppm        | ppm        | ppm        | ppm        | ppm        |
| Avg    | F .0036197 | F .0002298 | F -.045186 | F .0004236 | F .0067675 | F -.004915 |
| Stddev | .0005267   | .0004205   | .013373    | .0002578   | .0030628   | .000314    |
| %RSD   | 14.55046   | 182.9662   | 29.59663   | 60.86540   | 45.25786   | 6.392827   |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0030519 | -.000129 | -.059491 | .0003614 | .0060505 | -.004628 |
| #2 | .0037151 | .000692  | -.043070 | .0002026 | .0041268 | -.004866 |
| #3 | .0040922 | .000127  | -.032996 | .0007069 | .0101253 | -.005251 |

|        |            |
|--------|------------|
| Elem   | Sr4077     |
| Units  | ppm        |
| Avg    | F -.003144 |
| Stddev | .000073    |
| %RSD   | 2.312105   |

|    |          |
|----|----------|
| #1 | -.003215 |
| #2 | -.003145 |
| #3 | -.003070 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 3485.454 | 67215.26 | 8954.626 | 2657.406 | 4608.343 |
| Stddev    | 3.031    | 589.73   | 45.553   | 17.890   | .539     |
| %RSD      | .0869535 | .8773788 | .5087086 | .6732098 | .0116889 |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 3482.006 | 66543.28 | 8936.790 | 2636.998 | 4608.520 |
| #2 | 3486.657 | 67646.72 | 9006.398 | 2670.378 | 4608.772 |
| #3 | 3487.698 | 67455.80 | 8920.690 | 2664.843 | 4607.739 |

Sample Name: LLICV01      Acquired: 12/4/2025 11:42:25      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: LLICV01      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0202390</b> | <b>.0410026</b> | <b>.0126490</b> | <b>.0215013</b> | <b>.0526242</b> | <b>.1158424</b> |
| Stddev | .0016494        | .0061956        | .0018771        | .0008472        | .0026075        | .0073718        |
| %RSD   | 8.149639        | 15.11027        | 14.83987        | 3.940249        | 4.954897        | 6.363639        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0198567 | .0343478 | .0111752 | .0208143 | .0519278 | .1243537 |
| #2 | .0188143 | .0466040 | .0147623 | .0224480 | .0504356 | .1114812 |
| #3 | .0220460 | .0420560 | .0120095 | .0212417 | .0555091 | .1116923 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0999006</b> | <b>.0067067</b> | <b>.0062976</b> | <b>2.068330</b> | <b>.0114533</b> | <b>.0308103</b> |
| Stddev | .0010013        | .0001480        | .0000732        | .023457         | .0002264        | .0000299        |
| %RSD   | 1.002325        | 2.206260        | 1.162022        | 1.134089        | 1.976485        | .0971251        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .1005648 | .0068297 | .0062576 | 2.094713 | .0116754 | .0307827 |
| #2 | .0987488 | .0065425 | .0063821 | 2.049831 | .0112228 | .0308421 |
| #3 | .1003881 | .0067480 | .0062531 | 2.060445 | .0114618 | .0308061 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0225927</b> | <b>.1145743</b> | <b>.0221099</b> | <b>2.204134</b> | <b>.0420700</b> | <b>.0115156</b> |
| Stddev | .0003425        | .0048629        | .0003794        | .023432         | .0007238        | .0001733        |
| %RSD   | 1.516011        | 4.244331        | 1.715800        | 1.063115        | 1.720512        | 1.504590        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0222010 | .1182117 | .0216941 | 2.229563 | .0418423 | .0113711 |
| #2 | .0228360 | .1164601 | .0221982 | 2.199425 | .0428803 | .0114681 |
| #3 | .0227411 | .1090509 | .0224372 | 2.183413 | .0414875 | .0117077 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>1.997827</b> | <b>.0423097</b> | <b>.0444461</b> | <b>1.972244</b> | <b>.1066181</b> | <b>.2068444</b> |
| Stddev | .019743         | .0017568        | .0010748        | .035824         | .0015589        | .0004547        |
| %RSD   | .9882264        | 4.152166        | 2.418241        | 1.816402        | 1.462111        | .2198244        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 1.985184 | .0411476 | .0433532 | 1.931839 | .1069691 | .2063250 |
| #2 | 2.020577 | .0414508 | .0455018 | 2.000123 | .1049137 | .2070374 |
| #3 | 1.987720 | .0443307 | .0444832 | 1.984770 | .1079716 | .2071707 |

Sample Name: LLICV01      Acquired: 12/4/2025 11:42:25      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: LLICV01      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                   |                 |                 |
|--------|-----------------|-----------------|-----------------|-------------------|-----------------|-----------------|
| Elem   | Sn1899          | Ti3361          | Si2881          | P_1774            | S_1820          | Li6707          |
| Units  | ppm             | ppm             | ppm             | ppm               | ppm             | ppm             |
| Avg    | <b>.0398111</b> | <b>.0389850</b> | <b>.3682870</b> | <b>F .0024018</b> | <b>.0203281</b> | <b>.0183875</b> |
| Stddev | .0010519        | .0014193        | .0255064        | .0002403          | .0014585        | .0011023        |
| %RSD   | 2.642128        | 3.640628        | 6.925695        | 10.00682          | 7.174711        | 5.995036        |
| #1     | .0389781        | .0406118        | .3389179        | .0024608          | .0205903        | .0182057        |
| #2     | .0394620        | .0379994        | .3848874        | .0026071          | .0187563        | .0195695        |
| #3     | .0409931        | .0383439        | .3810556        | .0021374          | .0216377        | .0173874        |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>.0219383</b> |
| Stddev | .0001677        |
| %RSD   | .7645909        |
| #1     | .0220949        |
| #2     | .0217613        |
| #3     | .0219587        |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>3459.432</b> | <b>66069.61</b> | <b>8940.982</b> | <b>2599.650</b> | <b>4770.215</b> |
| Stddev    | 7.271           | 478.57          | 67.648          | 28.178          | 10.258          |
| %RSD      | .2101827        | .7243429        | .7566104        | 1.083902        | .2150337        |
| #1        | 3465.054        | 66610.04        | 8896.653        | 2631.899        | 4781.922        |
| #2        | 3462.022        | 65699.49        | 9018.846        | 2579.785        | 4762.801        |
| #3        | 3451.221        | 65899.28        | 8907.446        | 2587.267        | 4765.924        |

Sample Name: ICB01      Acquired: 12/4/2025 11:46:43      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: ICB01      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.002335</b> | <b>-.007619</b> | <b>.0003970</b> | <b>-.002888</b> | <b>-.002059</b> | <b>.0015979</b> | <b>-.002613</b> |
| Stddev | .003400         | .003857         | .0007006        | .003590         | .001545         | .0098174        | .000749         |
| %RSD   | 145.5855        | 50.62573        | 176.5040        | 124.3302        | 75.06576        | 614.4023        | 28.66487        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.006082</b> | <b>-.005186</b> | <b>.0011930</b> | <b>-.005799</b> | <b>-.002815</b> | <b>.0036575</b> | <b>-.001947</b> |
| #2 | <b>.000554</b>  | <b>-.005605</b> | <b>-.000126</b> | <b>-.003988</b> | <b>-.003080</b> | <b>-.009086</b> | <b>-.003424</b> |
| #3 | <b>-.001478</b> | <b>-.012067</b> | <b>.000124</b>  | <b>.001124</b>  | <b>-.000281</b> | <b>.010222</b>  | <b>-.002469</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0000461</b> | <b>.0000463</b> | <b>-.050723</b> | <b>.0007316</b> | <b>.0002942</b> | <b>.0006307</b> | <b>.0009378</b> |
| Stddev | .0000497        | .0000101        | .010954         | .0001811        | .0001856        | .0005881        | .0042476        |
| %RSD   | 107.7732        | 21.93736        | 21.59546        | 24.76073        | 63.09576        | 93.24322        | 452.9101        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0000953</b> | <b>.0000464</b> | <b>-.046785</b> | <b>.0009188</b> | <b>.0000800</b> | <b>.0005870</b> | <b>-.002540</b> |
| #2 | <b>.0000471</b> | <b>.0000564</b> | <b>-.063101</b> | <b>.0007188</b> | <b>.0003951</b> | <b>.0000657</b> | <b>-.000318</b> |
| #3 | <b>-.000004</b> | <b>.0000361</b> | <b>-.042283</b> | <b>.0005572</b> | <b>.0004074</b> | <b>.0012394</b> | <b>.005672</b>  |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0003511</b> | <b>.0056573</b> | <b>.0001689</b> | <b>.0007964</b> | <b>.0112463</b> | <b>.0021233</b> | <b>-.000504</b> |
| Stddev | .0007696        | .0241039        | .0003913        | .0008212        | .0090593        | .0021628        | .000128         |
| %RSD   | 219.2078        | 426.0668        | 231.6767        | 103.1114        | 80.55327        | 101.8584        | 25.33898        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0012385</b> | <b>-.008136</b> | <b>-.000179</b> | <b>.0009474</b> | <b>.0080281</b> | <b>.0046181</b> | <b>-.000558</b> |
| #2 | <b>-.000050</b> | <b>-.008382</b> | <b>.000592</b>  | <b>.0015316</b> | <b>.0042355</b> | <b>.0007782</b> | <b>-.000358</b> |
| #3 | <b>-.000135</b> | <b>.033490</b>  | <b>.000094</b>  | <b>-.000090</b> | <b>.0214754</b> | <b>.0009736</b> | <b>-.000596</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0002686</b> | <b>.0004362</b> | <b>-.000129</b> | <b>.0041460</b> | <b>-.000065</b> | <b>-.000275</b> | <b>-.000026</b> |
| Stddev | .0716013        | .0008464        | .000316         | .0006324        | .001245         | .010055         | .000230         |
| %RSD   | 26660.57        | 194.0620        | 244.6652        | 15.25371        | 1928.177        | 3658.028        | 891.0011        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.066388</b> | <b>.0013472</b> | <b>-.000494</b> | <b>.0040155</b> | <b>-.001456</b> | <b>.003182</b>  | <b>-.000086</b> |
| #2 | <b>-.008763</b> | <b>-.000326</b> | <b>.000048</b>  | <b>.0048335</b> | <b>.000943</b>  | <b>-.011602</b> | <b>.000229</b>  |
| #3 | <b>.075957</b>  | <b>.000287</b>  | <b>.000058</b>  | <b>.0035890</b> | <b>.000319</b>  | <b>.007595</b>  | <b>-.000220</b> |

Sample Name: ICB01      Acquired: 12/4/2025 11:46:43      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: ICB01      Custom ID2:      Custom ID3:  
Comment:

| Elem   | S_1820          | Li6707          | Sr4077          |
|--------|-----------------|-----------------|-----------------|
| Units  | ppm             | ppm             | ppm             |
| Avg    | <b>-.004358</b> | <b>-.003255</b> | <b>.0001268</b> |
| Stddev | .000360         | .001167         | .0000567        |
| %RSD   | 8.271832        | 35.83401        | 44.75775        |

|    |                 |                 |                 |
|----|-----------------|-----------------|-----------------|
| #1 | <b>-.004639</b> | <b>-.001967</b> | <b>.0001277</b> |
| #2 | <b>-.004483</b> | <b>-.003559</b> | <b>.0001831</b> |
| #3 | <b>-.003951</b> | <b>-.004240</b> | <b>.0000696</b> |

| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>3437.062</b> | <b>65873.70</b> | <b>8979.538</b> | <b>2580.148</b> | <b>4767.939</b> |
| Stddev    | 3.876           | 98.28           | 33.486          | 5.733           | 5.726           |
| %RSD      | .1127616        | .1492002        | .3729122        | .2221914        | .1200892        |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 3436.678 | 65946.70 | 8945.724 | 2586.583 | 4761.453 |
| #2 | 3441.115 | 65761.95 | 9012.686 | 2578.271 | 4772.292 |
| #3 | 3433.392 | 65912.44 | 8980.205 | 2575.588 | 4770.071 |

Sample Name: CRI01      Acquired: 12/4/2025 11:51:03      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CRI01      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0226047</b> | <b>.0406607</b> | <b>.0117495</b> | <b>.0184720</b> | <b>.0521123</b> | <b>.1139422</b> |
| Stddev | .0011746        | .0006742        | .0007544        | .0004600        | .0015419        | .0061752        |
| %RSD   | 5.196251        | 1.658127        | 6.420731        | 2.490290        | 2.958854        | 5.419616        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0239460 | .0399136 | .0108807 | .0189126 | .0510283 | .1162101 |
| #2 | .0217597 | .0408447 | .0121295 | .0185087 | .0538775 | .1186628 |
| #3 | .0221084 | .0412238 | .0122384 | .0179948 | .0514311 | .1069537 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0998509</b> | <b>.0065959</b> | <b>.0062211</b> | <b>2.071455</b> | <b>.0110490</b> | <b>.0302085</b> |
| Stddev | .0009347        | .0000238        | .0001541        | .019098         | .0003321        | .0002037        |
| %RSD   | .9360909        | .3600515        | 2.476672        | .9219365        | 3.005695        | .6741855        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .1007661 | .0066232 | .0062720 | 2.084257 | .0107359 | .0300225 |
| #2 | .0988978 | .0065850 | .0060480 | 2.049504 | .0113973 | .0301767 |
| #3 | .0998887 | .0065796 | .0063433 | 2.080604 | .0110138 | .0304261 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0228339</b> | <b>.1172870</b> | <b>.0216481</b> | <b>2.166477</b> | <b>.0413876</b> | <b>.0111225</b> |
| Stddev | .0003483        | .0052585        | .0001806        | .030558         | .0003299        | .0004308        |
| %RSD   | 1.525431        | 4.483459        | .8343421        | 1.410512        | .7971056        | 3.873570        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0226889 | .1222034 | .0217139 | 2.200805 | .0410167 | .0107757 |
| #2 | .0232313 | .1179148 | .0214438 | 2.156383 | .0414981 | .0109870 |
| #3 | .0225814 | .1117427 | .0217866 | 2.142242 | .0416481 | .0116048 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>1.943418</b> | <b>.0409969</b> | <b>.0434220</b> | <b>1.992728</b> | <b>.1047321</b> | <b>.2066374</b> |
| Stddev | .035627         | .0008232        | .0001317        | .044209         | .0013940        | .0010937        |
| %RSD   | 1.833234        | 2.008051        | .3031975        | 2.218493        | 1.331052        | .5292727        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 1.978668 | .0409165 | .0432703 | 1.996201 | .1039131 | .2054963 |
| #2 | 1.944160 | .0418574 | .0435059 | 2.035097 | .1039416 | .2076765 |
| #3 | 1.907425 | .0402168 | .0434899 | 1.946885 | .1063418 | .2067392 |

Sample Name: CRI01      Acquired: 12/4/2025 11:51:03      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CRI01      Custom ID2:      Custom ID3:  
Comment:

|        |          |          |          |            |          |          |
|--------|----------|----------|----------|------------|----------|----------|
| Elem   | Sn1899   | Ti3361   | Si2881   | P_1774     | S_1820   | Li6707   |
| Units  | ppm      | ppm      | ppm      | ppm        | ppm      | ppm      |
| Avg    | .0391975 | .0384937 | .3557293 | F .0022737 | .0153934 | .0179273 |
| Stddev | .0004428 | .0008437 | .0106090 | .0002544   | .0005465 | .0011373 |
| %RSD   | 1.129564 | 2.191843 | 2.982318 | 11.18768   | 3.549939 | 6.344166 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0391989 | .0375956 | .3470640 | .0020922 | .0147661 | .0189621 |
| #2 | .0396395 | .0386158 | .3675609 | .0021646 | .0156481 | .0167096 |
| #3 | .0387540 | .0392697 | .3525630 | .0025645 | .0157661 | .0181102 |

|        |          |
|--------|----------|
| Elem   | Sr4077   |
| Units  | ppm      |
| Avg    | .0218810 |
| Stddev | .0002070 |
| %RSD   | .9461432 |

|    |          |
|----|----------|
| #1 | .0220274 |
| #2 | .0216442 |
| #3 | .0219716 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 3496.052 | 67777.77 | 8983.220 | 2616.864 | 4861.855 |
| Stddev    | 19.159   | 153.91   | 69.251   | 6.340    | 25.214   |
| %RSD      | .5480275 | .2270876 | .7708982 | .2422738 | .5186155 |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 3512.655 | 67753.83 | 8955.117 | 2612.482 | 4885.083 |
| #2 | 3475.088 | 67637.23 | 9062.106 | 2613.976 | 4835.039 |
| #3 | 3500.413 | 67942.25 | 8932.438 | 2624.133 | 4865.442 |

Sample Name: ICSA01      Acquired: 12/4/2025 11:55:20      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: ICSA01      Custom ID2:      Custom ID3:  
Comment:

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | As1890   | Tl1908   | Pb2203   | Se1960   | Sb2068   | Al3961   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0044026 | .0123433 | .0036139 | -.002112 | -.001738 | 246.1444 |
| Stddev | .0024718 | .0107873 | .0022335 | .005839  | .003563  | .2738    |
| %RSD   | 56.14326 | 87.39378 | 61.80265 | 276.4402 | 204.9882 | .1112442 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0032680 | .0003621 | .0047988 | -.004461 | -.001965 | 246.0296 |
| #2 | .0072380 | .0153838 | .0050053 | .004535  | .001933  | 246.4570 |
| #3 | .0027018 | .0212840 | .0010377 | -.006411 | -.005183 | 245.9467 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Ba4934   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0025637 | .0016157 | .0040377 | 232.9463 | .0436639 | .0024988 |
| Stddev | .0005310 | .0001126 | .0001443 | .2354    | .0002728 | .0003298 |
| %RSD   | 20.71194 | 6.968673 | 3.572789 | .1010447 | .6247699 | 13.19667 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0029838 | .0017401 | .0042014 | 232.9031 | .0435116 | .0028765 |
| #2 | .0027404 | .0015861 | .0039820 | 233.2003 | .0435012 | .0023521 |
| #3 | .0019669 | .0015208 | .0039295 | 232.7355 | .0439789 | .0022679 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Cu2247   | Fe2404   | Mn2576   | Mg2790   | Ni2316   | Ag3280   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0005003 | 94.97788 | .0084960 | 249.4140 | .0060574 | .0005300 |
| Stddev | .0013657 | .87980   | .0003673 | .3722    | .0002443 | .0000586 |
| %RSD   | 272.9658 | .9263217 | 4.323698 | .1492191 | 4.032685 | 11.05410 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0001450 | 94.49260 | .0084041 | 249.0720 | .0062609 | .0005458 |
| #2 | .0020086 | 94.44760 | .0081833 | 249.8104 | .0057865 | .0004652 |
| #3 | -.000653 | 95.99346 | .0089006 | 249.3595 | .0061248 | .0005791 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Na5895   | V_2924   | Zn2138   | K_7664   | B_2496   | Mo2020   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0959027 | .0033093 | .0031300 | .1130044 | .0618221 | .0007870 |
| Stddev | .0303900 | .0014863 | .0003654 | .0113692 | .0016811 | .0003902 |
| %RSD   | 31.68836 | 44.91285 | 11.67398 | 10.06088 | 2.719181 | 49.58368 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .1197827 | .0027371 | .0029053 | .0999494 | .0619736 | .0008323 |
| #2 | .0616948 | .0049967 | .0035516 | .1207300 | .0600705 | .0003761 |
| #3 | .1062305 | .0021941 | .0029330 | .1183337 | .0634223 | .0011526 |

Sample Name: ICSA01      Acquired: 12/4/2025 11:55:20      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: ICSA01      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                   |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-------------------|
| Elem   | Sn1899          | Ti3361          | Si2881          | P_1774          | S_1820          | Li6707            |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm               |
| Avg    | <b>-.004210</b> | <b>-.003254</b> | <b>.0604800</b> | <b>.0003336</b> | <b>-.005731</b> | <b>F -.033131</b> |
| Stddev | .000994         | .000315         | .0058698        | .0003345        | .009388         | .000298           |
| %RSD   | 23.60097        | 9.671556        | 9.705318        | 100.2678        | 163.8200        | .8996228          |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.003403</b> | <b>-.003207</b> | <b>.0550115</b> | <b>.0007153</b> | <b>-.015701</b> | <b>-.032806</b> |
| #2 | <b>-.003907</b> | <b>-.003590</b> | <b>.0597463</b> | <b>.0001938</b> | <b>.002940</b>  | <b>-.033392</b> |
| #3 | <b>-.005320</b> | <b>-.002966</b> | <b>.0666821</b> | <b>.0000917</b> | <b>-.004431</b> | <b>-.033194</b> |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>.0078029</b> |
| Stddev | .0009957        |
| %RSD   | 12.76019        |

|    |                 |
|----|-----------------|
| #1 | <b>.0083090</b> |
| #2 | <b>.0084437</b> |
| #3 | <b>.0066558</b> |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>3174.976</b> | <b>61859.48</b> | <b>8759.530</b> | <b>2395.343</b> | <b>3958.346</b> |
| Stddev    | 7.184           | 543.23          | 10.130          | 20.891          | 9.441           |
| %RSD      | .2262686        | .8781606        | .1156429        | .8721438        | .2385043        |

|    |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>3182.297</b> | <b>62061.94</b> | <b>8766.881</b> | <b>2407.825</b> | <b>3962.936</b> |
| #2 | <b>3167.937</b> | <b>62272.40</b> | <b>8747.975</b> | <b>2406.979</b> | <b>3947.487</b> |
| #3 | <b>3174.695</b> | <b>61244.10</b> | <b>8763.734</b> | <b>2371.226</b> | <b>3964.613</b> |

Sample Name: ICSAB01      Acquired: 12/4/2025 11:59:36      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: ICSAB01      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.1108054</b> | <b>.1298688</b> | <b>.0523863</b> | <b>.0404926</b> | <b>.6007551</b> | <b>247.9048</b> |
| Stddev | .0061237        | .0036973        | .0015545        | .0066465        | .0025059        | .3710           |
| %RSD   | 5.526502        | 2.846987        | 2.967444        | 16.41406        | .4171320        | .1496519        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .1132705 | .1340042 | .0527153 | .0332523 | .5990092 | 247.7682 |
| #2 | .1038334 | .1268825 | .0506936 | .0463171 | .5996296 | 247.6214 |
| #3 | .1153124 | .1287195 | .0537500 | .0419085 | .6036265 | 248.3247 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.4828736</b> | <b>.4936590</b> | <b>.9969238</b> | <b>234.0127</b> | <b>.5422396</b> | <b>.4943452</b> |
| Stddev | .0004834        | .0027833        | .0097719        | .1771           | .0021914        | .0054266        |
| %RSD   | .1001132        | .5638088        | .9802003        | .0756981        | .4041362        | 1.097741        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .4829216 | .4964637 | .9933431 | 233.8153 | .5400609 | .4927907 |
| #2 | .4823680 | .4908976 | .9894473 | 234.0648 | .5422146 | .4898654 |
| #3 | .4833313 | .4936157 | 1.007981 | 234.1579 | .5444434 | .5003794 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.4788938</b> | <b>95.69976</b> | <b>.4816480</b> | <b>251.2520</b> | <b>.9797360</b> | <b>.1791810</b> |
| Stddev | .0051668        | .87989          | .0008319        | .5541           | .0091678        | .0009931        |
| %RSD   | 1.078914        | .9194234        | .1727185        | .2205320        | .9357422        | .5542252        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .4777419 | 94.69887 | .4825845 | 250.6463 | .9773179 | .1780825 |
| #2 | .4744001 | 96.35141 | .4813650 | 251.3766 | .9720196 | .1800151 |
| #3 | .4845394 | 96.04900 | .4809945 | 251.7332 | .9898704 | .1794453 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0825207</b> | <b>.4810752</b> | <b>1.041886</b> | <b>.0480646</b> | <b>1.037661</b> | <b>1.025274</b> |
| Stddev | .0040498        | .0031584        | .004891         | .0342298        | .002781         | .011511         |
| %RSD   | 4.907651        | .6565221        | .4694217        | 71.21633        | .2679939        | 1.122748        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0796197 | .4780590 | 1.037395 | .0325091 | 1.038171 | 1.023179 |
| #2 | .0807948 | .4808076 | 1.047097 | .0873098 | 1.034660 | 1.014955 |
| #3 | .0871475 | .4843588 | 1.041168 | .0243748 | 1.040151 | 1.037689 |

Sample Name: ICSAB01      Acquired: 12/4/2025 11:59:36      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: ICSAB01      Custom ID2:      Custom ID3:  
Comment:

|        |          |          |          |            |            |            |
|--------|----------|----------|----------|------------|------------|------------|
| Elem   | Sn1899   | Ti3361   | Si2881   | P_1774     | S_1820     | Li6707     |
| Units  | ppm      | ppm      | ppm      | ppm        | ppm        | ppm        |
| Avg    | 1.023020 | .9915315 | 1.021604 | F .0001424 | F .0043811 | F -.031611 |
| Stddev | .014366  | .0018728 | .017802  | .0002083   | .0033749   | .001648    |
| %RSD   | 1.404272 | .1888803 | 1.742530 | 146.3315   | 77.03218   | 5.212680   |
| #1     | 1.020769 | .9894624 | 1.001357 | .0001397   | .0082743   | -.033393   |
| #2     | 1.009913 | .9931106 | 1.028656 | -.000065   | .0025820   | -.030142   |
| #3     | 1.038379 | .9920215 | 1.034799 | .000352    | .0022870   | -.031297   |

|        |            |
|--------|------------|
| Elem   | Sr4077     |
| Units  | ppm        |
| Avg    | F .0072493 |
| Stddev | .0008112   |
| %RSD   | 11.19002   |
| #1     | .0081748   |
| #2     | .0066618   |
| #3     | .0069111   |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 3153.242 | 61332.51 | 8767.964 | 2367.956 | 3939.237 |
| Stddev    | 26.492   | 329.86   | 45.367   | 10.494   | 33.037   |
| %RSD      | .8401567 | .5378182 | .5174177 | .4431558 | .8386696 |
| #1        | 3159.729 | 61686.13 | 8725.550 | 2380.037 | 3946.923 |
| #2        | 3175.889 | 61278.27 | 8815.797 | 2361.113 | 3967.753 |
| #3        | 3124.109 | 61033.14 | 8762.547 | 2362.717 | 3903.034 |

Sample Name: ICSA01DLX20      Acquired: 12/4/2025 12:03:40      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: ICSA01DLX20      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.000965</b> | <b>-.003736</b> | <b>.0001560</b> | <b>-.004971</b> | <b>-.001985</b> | <b>12.01987</b> | <b>-.002148</b> |
| Stddev | .004248         | .000879         | .0010182        | .006040         | .002270         | .06614          | .000571         |
| %RSD   | 440.0751        | 23.52245        | 652.6192        | 121.4986        | 114.3618        | .5502705        | 26.57286        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .003928  | -.004712 | .0008455 | -.011113 | .000426  | 11.97556 | -.002658 |
| #2 | -.003701 | -.003006 | -.001013 | .000962  | -.004082 | 12.09589 | -.001532 |
| #3 | -.003123 | -.003491 | .000636  | -.004764 | -.002298 | 11.98815 | -.002253 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0001445</b> | <b>.0002661</b> | <b>11.66649</b> | <b>.0025921</b> | <b>.0004510</b> | <b>.0003596</b> | <b>4.470890</b> |
| Stddev | .0000430        | .0000725        | .03343          | .0003226        | .0002136        | .0003508        | .034991         |
| %RSD   | 29.73353        | 27.25507        | .2865880        | 12.44602        | 47.36700        | 97.55319        | .7826411        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0001675 | .0002756 | 11.63679 | .0029018 | .0003252 | .0005620 | 4.430501 |
| #2 | .0001711 | .0001893 | 11.70270 | .0026165 | .0006976 | -.000045 | 4.490104 |
| #3 | .0000949 | .0003334 | 11.65997 | .0022580 | .0003302 | .000562  | 4.492063 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0006673</b> | <b>12.24858</b> | <b>.0010646</b> | <b>.0006461</b> | <b>-.071391</b> | <b>.0004133</b> | <b>-.002211</b> |
| Stddev | .0000767        | .09551          | .0002618        | .0004246        | .018783         | .0043754        | .000275         |
| %RSD   | 11.48727        | .7798027        | 24.59317        | 65.71147        | 26.31054        | 1058.620        | 12.42759        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0006637 | 12.23236 | .0011136 | .0010031 | -.092262 | -.002975 | -.001941 |
| #2 | .0005925 | 12.35116 | .0007817 | .0001766 | -.066064 | -.001137 | -.002202 |
| #3 | .0007457 | 12.16221 | .0012984 | .0007586 | -.055846 | .005353  | -.002491 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.077072</b> | <b>.0019275</b> | <b>-.000041</b> | <b>-.001417</b> | <b>-.000524</b> | <b>-.001665</b> | <b>.0001018</b> |
| Stddev | .021031         | .0001337        | .000267         | .000479         | .000275         | .005936         | .0002742        |
| %RSD   | 27.28694        | 6.938606        | 650.7053        | 33.77377        | 52.43341        | 356.5909        | 269.3649        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | -.053230 | .0020793 | -.000316 | -.000888 | -.000312 | .002163  | -.000010 |
| #2 | -.092987 | .0018271 | -.000023 | -.001821 | -.000426 | -.008502 | .000414  |
| #3 | -.085000 | .0018762 | .000216  | -.001543 | -.000835 | .001346  | -.000098 |

Sample Name: ICSA01DLX20      Acquired: 12/4/2025 12:03:40      Type: Unk  
 Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: ICSA01DLX20      Custom ID2:      Custom ID3:  
 Comment:

|        |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|
| Elem   | S_1820          | Li6707          | Sr4077          |
| Units  | ppm             | ppm             | ppm             |
| Avg    | <b>-.006784</b> | <b>-.005981</b> | <b>.0005448</b> |
| Stddev | .005337         | .001101         | .0000243        |
| %RSD   | 78.67723        | 18.40180        | 4.469735        |

|    |                 |                 |                 |
|----|-----------------|-----------------|-----------------|
| #1 | <b>-.008729</b> | <b>-.005592</b> | <b>.0005343</b> |
| #2 | <b>-.010875</b> | <b>-.007223</b> | <b>.0005726</b> |
| #3 | <b>-.000747</b> | <b>-.005127</b> | <b>.0005275</b> |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>3502.767</b> | <b>69265.32</b> | <b>9014.847</b> | <b>2628.583</b> | <b>4810.004</b> |
| Stddev    | 10.841          | 129.73          | 23.482          | 14.536          | 19.169          |
| %RSD      | .3094890        | .1872882        | .2604790        | .5530101        | .3985196        |

|    |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>3514.899</b> | <b>69193.32</b> | <b>8988.425</b> | <b>2635.560</b> | <b>4832.016</b> |
| #2 | <b>3499.371</b> | <b>69415.08</b> | <b>9033.329</b> | <b>2638.315</b> | <b>4801.006</b> |
| #3 | <b>3494.031</b> | <b>69187.57</b> | <b>9022.788</b> | <b>2611.873</b> | <b>4796.989</b> |

Sample Name: ICSAB01DLX20      Acquired: 12/4/2025 12:08:20      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: ICSAB01DLX20      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0032920</b> | <b>.0028200</b> | <b>.0038578</b> | <b>.0034453</b> | <b>.0273305</b> | <b>12.37363</b> | <b>.0218369</b> |
| Stddev | .0017446        | .0061881        | .0034097        | .0011597        | .0033981        | .01225          | .0010212        |
| %RSD   | 52.99549        | 219.4388        | 88.38371        | 33.66006        | 12.43326        | .0989604        | 4.676685        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0020938 | -.001542 | .0029358 | .0043088 | .0235589 | 12.37234 | .0223545 |
| #2 | .0024887 | .009902  | .0076337 | .0039000 | .0301535 | 12.38647 | .0206605 |
| #3 | .0052936 | .000099  | .0010040 | .0021272 | .0282792 | 12.36208 | .0224956 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0259628</b> | <b>.0496448</b> | <b>12.01585</b> | <b>.0284299</b> | <b>.0245152</b> | <b>.0249175</b> | <b>4.830924</b> |
| Stddev | .0001501        | .0004130        | .03563          | .0001327        | .0002676        | .0003753        | .075414         |
| %RSD   | .5782629        | .8320126        | .2965030        | .4665771        | 1.091635        | 1.506262        | 1.561062        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0257907 | .0492426 | 11.99109 | .0284755 | .0245342 | .0248216 | 4.760979 |
| #2 | .0260668 | .0496239 | 12.05668 | .0285337 | .0242386 | .0245994 | 4.910819 |
| #3 | .0260309 | .0500680 | 11.99978 | .0282804 | .0247728 | .0253314 | 4.820973 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0248914</b> | <b>12.56927</b> | <b>.0494653</b> | <b>.0098033</b> | <b>-.070747</b> | <b>.0267571</b> | <b>.0506299</b> |
| Stddev | .0002660        | .04187          | .0005460        | .0003043        | .012495         | .0013436        | .0004989        |
| %RSD   | 1.068662        | .3331189        | 1.103791        | 3.103953        | 17.66184        | 5.021593        | .9853592        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0251981 | 12.61761 | .0494841 | .0097102 | -.085164 | .0255221 | .0505365 |
| #2 | .0247533 | 12.54572 | .0489102 | .0101433 | -.063045 | .0265613 | .0511689 |
| #3 | .0247229 | 12.54446 | .0500017 | .0095565 | -.064032 | .0281879 | .0501844 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.102664</b> | <b>.0513297</b> | <b>.0518154</b> | <b>.0486519</b> | <b>.0500996</b> | <b>.0424175</b> | <b>-.000137</b> |
| Stddev | .016222         | .0009474        | .0003814        | .0018913        | .0004858        | .0165769        | .000154         |
| %RSD   | 15.80140        | 1.845735        | .7360682        | 3.887322        | .9696486        | 39.08035        | 113.0520        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | -.109471 | .0503030 | .0519179 | .0488570 | .0498764 | .0276788 | -.000174 |
| #2 | -.114374 | .0521702 | .0513933 | .0466665 | .0506569 | .0392099 | .000033  |
| #3 | -.084147 | .0515160 | .0521351 | .0504323 | .0497655 | .0603638 | -.000269 |

Sample Name: ICSAB01DLX20      Acquired: 12/4/2025 12:08:20      Type: Unk  
 Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: ICSAB01DLX20      Custom ID2:      Custom ID3:  
 Comment:

|        |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|
| Elem   | S_1820          | Li6707          | Sr4077          |
| Units  | ppm             | ppm             | ppm             |
| Avg    | <b>-.008442</b> | <b>-.004176</b> | <b>.0003730</b> |
| Stddev | .003695         | .001089         | .0001013        |
| %RSD   | 43.76609        | 26.08317        | 27.16735        |

|    |                 |                 |                 |
|----|-----------------|-----------------|-----------------|
| #1 | <b>-.012476</b> | <b>-.005213</b> | <b>.0004688</b> |
| #2 | <b>-.007627</b> | <b>-.003041</b> | <b>.0002669</b> |
| #3 | <b>-.005223</b> | <b>-.004273</b> | <b>.0003834</b> |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>3431.953</b> | <b>66503.02</b> | <b>9044.926</b> | <b>2586.409</b> | <b>4662.176</b> |
| Stddev    | 25.364          | 612.99          | 27.513          | 27.574          | 40.705          |
| %RSD      | .7390661        | .9217412        | .3041844        | 1.066097        | .8730966        |

|    |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>3443.410</b> | <b>67029.19</b> | <b>9070.763</b> | <b>2605.882</b> | <b>4681.315</b> |
| #2 | <b>3449.567</b> | <b>65829.93</b> | <b>9015.997</b> | <b>2554.857</b> | <b>4689.783</b> |
| #3 | <b>3402.881</b> | <b>66649.95</b> | <b>9048.018</b> | <b>2598.488</b> | <b>4615.428</b> |

Sample Name: CCV01      Acquired: 12/4/2025 12:12:35      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCV01      Custom ID2:      Custom ID3:  
Comment:

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | As1890   | Tl1908   | Pb2203   | Se1960   | Sb2068   | Al3961   | Ba4934   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | 4.920208 | 5.008810 | 4.863347 | 5.001127 | 4.938943 | 9.900830 | 9.630407 |
| Stddev | .033199  | .049651  | .023116  | .021927  | .022888  | .101303  | .118552  |
| %RSD   | .6747473 | .9912712 | .4753147 | .4384413 | .4634162 | 1.023178 | 1.231016 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 4.894389 | 5.005443 | 4.845817 | 4.996537 | 4.928554 | 10.00033 | 9.619511 |
| #2 | 4.908578 | 5.060059 | 4.854681 | 4.981858 | 4.923093 | 9.79781  | 9.517679 |
| #3 | 4.957657 | 4.960929 | 4.889544 | 5.024985 | 4.965183 | 9.90435  | 9.754030 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   | Cu2247   | Fe2404   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | 24.19049 | 2.430632 | 24.45083 | 1.002132 | 2.416299 | 1.232619 | 4.970597 |
| Stddev | .0024223 | .012178  | .20994   | .003468  | .010163  | .006406  | .016013  |
| %RSD   | 1.001329 | .5010233 | .8586178 | .3460137 | .4205896 | .5197275 | .3221474 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 24.27199 | 2.422579 | 24.67762 | .999747  | 2.409054 | 1.226786 | 4.986901 |
| #2 | 23.91802 | 2.424675 | 24.26328 | 1.000538 | 2.411926 | 1.231594 | 4.969998 |
| #3 | 24.38145 | 2.444642 | 24.41159 | 1.006109 | 2.427916 | 1.239475 | 4.954892 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Mn2576   | Mg2790   | Ni2316   | Ag3280   | Na5895   | V_2924   | Zn2138   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | 2.420721 | 24.55099 | 2.406903 | 1.233253 | 24.26165 | 2.463758 | 2.501382 |
| Stddev | .020176  | .27729   | .011414  | .002294  | .11918   | .020866  | .011373  |
| %RSD   | .8334543 | 1.129445 | .4742067 | .1859887 | .4912293 | .8469363 | .4546658 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 2.440184 | 24.79017 | 2.398745 | 1.233101 | 24.26426 | 2.483753 | 2.503063 |
| #2 | 2.399901 | 24.24705 | 2.402018 | 1.231039 | 24.37951 | 2.442117 | 2.489262 |
| #3 | 2.422076 | 24.61576 | 2.419946 | 1.235619 | 24.14119 | 2.465405 | 2.511820 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | K_7664   | B_2496   | Mo2020   | Sn1899   | Ti3361   | Si2881   | P_1774   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | 24.68167 | 4.830769 | 4.981990 | 4.833912 | 4.927348 | 5.030086 | 4.836445 |
| Stddev | .05525   | .050574  | .024027  | .020366  | .041095  | .027208  | .022728  |
| %RSD   | .2238304 | 1.046911 | .4822737 | .4213105 | .8340165 | .5409134 | .4699299 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 24.74491 | 4.855484 | 4.965758 | 4.821008 | 4.971460 | 5.059192 | 4.828167 |
| #2 | 24.65730 | 4.772590 | 4.970620 | 4.823339 | 4.890146 | 5.005289 | 4.819017 |
| #3 | 24.64280 | 4.864233 | 5.009591 | 4.857390 | 4.920438 | 5.025777 | 4.862152 |

Sample Name: CCV01      Acquired: 12/4/2025 12:12:35      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCV01      Custom ID2:      Custom ID3:  
Comment:

|        |          |          |          |
|--------|----------|----------|----------|
| Elem   | S_1820   | Li6707   | Sr4077   |
| Units  | ppm      | ppm      | ppm      |
| Avg    | 4.801062 | 4.852738 | 4.882263 |
| Stddev | .024322  | .035601  | .054732  |
| %RSD   | .5066005 | .7336220 | 1.121046 |

|    |          |          |          |
|----|----------|----------|----------|
| #1 | 4.807417 | 4.890383 | 4.939953 |
| #2 | 4.774194 | 4.819613 | 4.831068 |
| #3 | 4.821576 | 4.848217 | 4.875768 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 3389.603 | 65604.53 | 9024.351 | 2506.340 | 4472.492 |
| Stddev    | 12.075   | 34.01    | 76.314   | 9.308    | 13.849   |
| %RSD      | .3562221 | .0518337 | .8456422 | .3713973 | .3096375 |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 3398.334 | 65616.83 | 8977.255 | 2512.882 | 4481.555 |
| #2 | 3394.650 | 65566.09 | 9112.399 | 2510.454 | 4479.370 |
| #3 | 3375.823 | 65630.67 | 8983.399 | 2495.683 | 4456.551 |

Sample Name: CCB01      Acquired: 12/4/2025 12:16:46      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCB01      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.003885</b> | <b>-.005628</b> | <b>.0010052</b> | <b>.0003730</b> | <b>-.000203</b> | <b>.0028688</b> | <b>-.001732</b> |
| Stddev | .002535         | .002446         | .0011042        | .0046885        | .001922         | .0033661        | .000316         |
| %RSD   | 65.23985        | 43.46957        | 109.8471        | 1256.933        | 945.6408        | 117.3331        | 18.23950        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.005163</b> | <b>-.008453</b> | <b>-.000269</b> | <b>.0006764</b> | <b>-.001300</b> | <b>.0067300</b> | <b>-.002003</b> |
| #2 | <b>-.005527</b> | <b>-.004222</b> | <b>.001612</b>  | <b>.0049024</b> | <b>-.001326</b> | <b>.0005524</b> | <b>-.001385</b> |
| #3 | <b>-.000966</b> | <b>-.004208</b> | <b>.001673</b>  | <b>-.004460</b> | <b>.002017</b>  | <b>.0013240</b> | <b>-.001809</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0000882</b> | <b>.0001251</b> | <b>-.050941</b> | <b>.0013348</b> | <b>.0003667</b> | <b>.0004566</b> | <b>.0123578</b> |
| Stddev | .0001102        | .0001036        | .008003         | .0003793        | .0000467        | .0000589        | .0069128        |
| %RSD   | 124.9698        | 82.78048        | 15.71073        | 28.41682        | 12.72981        | 12.88937        | 55.93859        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0000115</b> | <b>.0000574</b> | <b>-.042146</b> | <b>.0014247</b> | <b>.0003862</b> | <b>.0004937</b> | <b>.0121688</b> |
| #2 | <b>.0002145</b> | <b>.0002443</b> | <b>-.052882</b> | <b>.0009187</b> | <b>.0004005</b> | <b>.0004873</b> | <b>.0193631</b> |
| #3 | <b>.0000386</b> | <b>.0000736</b> | <b>-.057795</b> | <b>.0016612</b> | <b>.0003135</b> | <b>.0003887</b> | <b>.0055414</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0006897</b> | <b>.0102867</b> | <b>.0007223</b> | <b>.0007522</b> | <b>-.032689</b> | <b>.0019741</b> | <b>.0008616</b> |
| Stddev | .0004015        | .0018054        | .0003612        | .0001005        | .009619         | .0004854        | .0001948        |
| %RSD   | 58.21481        | 17.55129        | 50.00387        | 13.36597        | 29.42500        | 24.58675        | 22.61558        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0002262</b> | <b>.0085183</b> | <b>.0004914</b> | <b>.0006692</b> | <b>-.030491</b> | <b>.0014206</b> | <b>.0006410</b> |
| #2 | <b>.0009144</b> | <b>.0121271</b> | <b>.0011386</b> | <b>.0007233</b> | <b>-.043216</b> | <b>.0023269</b> | <b>.0010101</b> |
| #3 | <b>.0009286</b> | <b>.0102148</b> | <b>.0005370</b> | <b>.0008640</b> | <b>-.024359</b> | <b>.0021747</b> | <b>.0009337</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.070186</b> | <b>.0032708</b> | <b>.0003120</b> | <b>.0043524</b> | <b>.0010983</b> | <b>-.007836</b> | <b>.0002295</b> |
| Stddev | .036319         | .0007004        | .0003237        | .0001603        | .0013186        | .013932         | .0002030        |
| %RSD   | 51.74720        | 21.41257        | 103.7561        | 3.683771        | 120.0634        | 177.8075        | 88.42705        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.109698</b> | <b>.0036915</b> | <b>.0005523</b> | <b>.0041875</b> | <b>-.000423</b> | <b>-.023615</b> | <b>.0001743</b> |
| #2 | <b>-.038256</b> | <b>.0024623</b> | <b>.0004396</b> | <b>.0043619</b> | <b>.001796</b>  | <b>-.002659</b> | <b>.0000599</b> |
| #3 | <b>-.062604</b> | <b>.0036585</b> | <b>-.000056</b> | <b>.0045077</b> | <b>.001921</b>  | <b>.002767</b>  | <b>.0004544</b> |

Sample Name: CCB01      Acquired: 12/4/2025 12:16:46      Type: Unk  
 Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CCB01      Custom ID2:      Custom ID3:  
 Comment:

|        |          |          |          |
|--------|----------|----------|----------|
| Elem   | S_1820   | Li6707   | Sr4077   |
| Units  | ppm      | ppm      | ppm      |
| Avg    | .0014003 | -.003740 | .0001060 |
| Stddev | .0019170 | .000888  | .0000359 |
| %RSD   | 136.8986 | 23.75174 | 33.88658 |

|    |          |          |          |
|----|----------|----------|----------|
| #1 | .0009824 | -.003499 | .0001475 |
| #2 | -.000273 | -.002997 | .0000837 |
| #3 | .003492  | -.004723 | .0000869 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 3451.961 | 66632.36 | 9036.344 | 2558.854 | 4824.324 |
| Stddev    | 14.505   | 212.86   | 104.643  | 12.589   | 19.827   |
| %RSD      | .4201818 | .3194477 | 1.158023 | .4919724 | .4109793 |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 3460.784 | 66670.66 | 9085.063 | 2564.875 | 4834.529 |
| #2 | 3459.877 | 66823.47 | 9107.745 | 2567.301 | 4836.970 |
| #3 | 3435.221 | 66402.96 | 8916.224 | 2544.385 | 4801.473 |

Sample Name: Q3753-03      Acquired: 12/4/2025 12:21:18      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.002416</b> | <b>-.006097</b> | <b>-.000210</b> | <b>.0036364</b> | <b>-.001745</b> | <b>.0355562</b> | <b>.2642161</b> |
| Stddev | .005022         | .002672         | .001679         | .0035779        | .001607         | .0065303        | .0013833        |
| %RSD   | 207.9186        | 43.82037        | 798.0941        | 98.38862        | 92.11239        | 18.36612        | .5235430        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.007406</b> | <b>-.006997</b> | <b>-.002136</b> | <b>.0056652</b> | <b>-.001770</b> | <b>.0308636</b> | <b>.2646947</b> |
| #2 | <b>-.002480</b> | <b>-.003091</b> | <b>.000559</b>  | <b>-.000495</b> | <b>-.003339</b> | <b>.0430142</b> | <b>.2652965</b> |
| #3 | <b>.002639</b>  | <b>-.008202</b> | <b>.000946</b>  | <b>.005739</b>  | <b>-.000125</b> | <b>.0327908</b> | <b>.2626571</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0000503</b> | <b>.0002155</b> | <b>19.43744</b> | <b>.0101313</b> | <b>.0002919</b> | <b>.0012144</b> | <b>.0476840</b> |
| Stddev | .0001123        | .0001130        | .09117          | .0001962        | .0000631        | .0001811        | .0033593        |
| %RSD   | 223.0724        | 52.43063        | .4690285        | 1.936148        | 21.60370        | 14.91142        | 7.044878        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.000037</b> | <b>.0001648</b> | <b>19.54201</b> | <b>.0103328</b> | <b>.0002596</b> | <b>.0012969</b> | <b>.0438614</b> |
| #2 | <b>.000012</b>  | <b>.0001367</b> | <b>19.39567</b> | <b>.0099409</b> | <b>.0003646</b> | <b>.0010067</b> | <b>.0490252</b> |
| #3 | <b>.000177</b>  | <b>.0003449</b> | <b>19.37464</b> | <b>.0101201</b> | <b>.0002516</b> | <b>.0013395</b> | <b>.0501656</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.1364635</b> | <b>1.900807</b> | <b>.0050777</b> | <b>.0005832</b> | <b>331.1789</b> | <b>.0032023</b> | <b>.0875627</b> |
| Stddev | .0016927        | .019718         | .0002235        | .0003484        | .9939           | .0019577        | .0011223        |
| %RSD   | 1.240383        | 1.037356        | 4.401511        | 59.74759        | .3001000        | 61.13390        | 1.281726        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.1381964</b> | <b>1.922773</b> | <b>.0050990</b> | <b>.0002982</b> | <b>331.8589</b> | <b>.0045765</b> | <b>.0862897</b> |
| #2 | <b>.1363800</b> | <b>1.895015</b> | <b>.0052897</b> | <b>.0009716</b> | <b>330.0383</b> | <b>.0040696</b> | <b>.0879887</b> |
| #3 | <b>.1348142</b> | <b>1.884634</b> | <b>.0048442</b> | <b>.0004797</b> | <b>331.6394</b> | <b>.0009608</b> | <b>.0884096</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>1.499279</b> | <b>.0324378</b> | <b>.0005724</b> | <b>-.009602</b> | <b>.0002449</b> | <b>1.002783</b> | <b>.0018397</b> |
| Stddev | .015494         | .0000375        | .0001846        | .000702         | .0003389        | .012699         | .0003913        |
| %RSD   | 1.033435        | .1155466        | 32.25410        | 7.306389        | 138.3519        | 1.266366        | 21.27150        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>1.489395</b> | <b>.0324238</b> | <b>.0004638</b> | <b>-.009986</b> | <b>.0005559</b> | <b>1.009832</b> | <b>.0022821</b> |
| #2 | <b>1.491306</b> | <b>.0324803</b> | <b>.0007856</b> | <b>-.008793</b> | <b>-.000116</b> | <b>.988123</b>  | <b>.0016982</b> |
| #3 | <b>1.517136</b> | <b>.0324094</b> | <b>.0004679</b> | <b>-.010029</b> | <b>.000295</b>  | <b>1.010394</b> | <b>.0015388</b> |

Sample Name: Q3753-03      Acquired: 12/4/2025 12:21:18      Type: Unk  
 Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
 Comment:

|        |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|
| Elem   | S_1820          | Li6707          | Sr4077          |
| Units  | ppm             | ppm             | ppm             |
| Avg    | <b>.3718033</b> | <b>-.010208</b> | <b>.0770878</b> |
| Stddev | .0059102        | .001075         | .0006659        |
| %RSD   | 1.589599        | 10.52759        | .8638397        |

|    |                 |                 |                 |
|----|-----------------|-----------------|-----------------|
| #1 | <b>.3667691</b> | <b>-.009608</b> | <b>.0775749</b> |
| #2 | <b>.3703300</b> | <b>-.009567</b> | <b>.0773596</b> |
| #3 | <b>.3783108</b> | <b>-.011448</b> | <b>.0763290</b> |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>3270.649</b> | <b>63703.49</b> | <b>8951.826</b> | <b>2414.008</b> | <b>4282.157</b> |
| Stddev    | 9.159           | 381.11          | 50.040          | 9.032           | 7.105           |
| %RSD      | .2800431        | .5982614        | .5589935        | .3741579        | .1659231        |

|    |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>3279.972</b> | <b>63648.54</b> | <b>8898.477</b> | <b>2408.015</b> | <b>4289.300</b> |
| #2 | <b>3270.310</b> | <b>64109.10</b> | <b>8959.279</b> | <b>2424.397</b> | <b>4282.083</b> |
| #3 | <b>3261.663</b> | <b>63352.83</b> | <b>8997.721</b> | <b>2409.612</b> | <b>4275.090</b> |

Sample Name: Q3753-05      Acquired: 12/4/2025 12:25:44      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.004280</b> | <b>-.003851</b> | <b>.0028096</b> | <b>.0000073</b> | <b>-.001458</b> | <b>.0412572</b> | <b>.2218900</b> |
| Stddev | .003486         | .002889         | .0024518        | .0028240        | .001711         | .0116998        | .0004209        |
| %RSD   | 81.45043        | 75.02260        | 87.26700        | 38963.54        | 117.3815        | 28.35825        | .1896714        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.001571</b> | <b>-.002232</b> | <b>.0000436</b> | <b>.0030847</b> | <b>-.002279</b> | <b>.0390057</b> | <b>.2221528</b> |
| #2 | <b>-.003055</b> | <b>-.002134</b> | <b>.0036695</b> | <b>-.002465</b> | <b>.000509</b>  | <b>.0539191</b> | <b>.2221126</b> |
| #3 | <b>-.008213</b> | <b>-.007187</b> | <b>.0047155</b> | <b>-.000598</b> | <b>-.002603</b> | <b>.0308467</b> | <b>.2214046</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.000007</b> | <b>.0005053</b> | <b>30.86502</b> | <b>.0034748</b> | <b>.0012343</b> | <b>.0017082</b> | <b>.0307311</b> |
| Stddev | .000041         | .0000827        | .03096          | .0005672        | .0001385        | .0001545        | .0026749        |
| %RSD   | 602.0600        | 16.37054        | .1003202        | 16.32393        | 11.21679        | 9.043311        | 8.704302        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.000037</b>  | <b>.0005414</b> | <b>30.85728</b> | <b>.0040724</b> | <b>.0013883</b> | <b>.0015897</b> | <b>.0338115</b> |
| #2 | <b>-.000013</b> | <b>.0005639</b> | <b>30.89911</b> | <b>.0034082</b> | <b>.0011945</b> | <b>.0016519</b> | <b>.0289947</b> |
| #3 | <b>-.000044</b> | <b>.0004107</b> | <b>30.83865</b> | <b>.0029438</b> | <b>.0011201</b> | <b>.0018829</b> | <b>.0293870</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.2911944</b> | <b>8.164900</b> | <b>.0032756</b> | <b>.0008621</b> | <b>294.9454</b> | <b>.0017058</b> | <b>.1057637</b> |
| Stddev | .0021243        | .014456         | .0002137        | .0001250        | 3.4196          | .0001570        | .0004575        |
| %RSD   | .7295010        | .1770556        | 6.525348        | 14.50444        | 1.159414        | 9.205001        | .4325669        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.2890014</b> | <b>8.164842</b> | <b>.0030592</b> | <b>.0008902</b> | <b>292.7586</b> | <b>.0018850</b> | <b>.1052357</b> |
| #2 | <b>.2913393</b> | <b>8.179386</b> | <b>.0034866</b> | <b>.0009707</b> | <b>293.1914</b> | <b>.0016405</b> | <b>.1060425</b> |
| #3 | <b>.2932425</b> | <b>8.150473</b> | <b>.0032810</b> | <b>.0007254</b> | <b>298.8861</b> | <b>.0015920</b> | <b>.1060129</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>2.846726</b> | <b>.0291445</b> | <b>.0000946</b> | <b>-.011809</b> | <b>-.000393</b> | <b>1.980121</b> | <b>.0106000</b> |
| Stddev | .032523         | .0004240        | .0000688        | .001104         | .000620         | .034627         | .0001567        |
| %RSD   | 1.142456        | 1.454721        | 72.64312        | 9.348270        | 157.6443        | 1.748729        | 1.478419        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>2.811031</b> | <b>.0293558</b> | <b>.0001383</b> | <b>-.010535</b> | <b>-.001109</b> | <b>1.964324</b> | <b>.0107474</b> |
| #2 | <b>2.854470</b> | <b>.0294213</b> | <b>.0000154</b> | <b>-.012402</b> | <b>-.000036</b> | <b>1.956209</b> | <b>.0106172</b> |
| #3 | <b>2.874678</b> | <b>.0286564</b> | <b>.0001303</b> | <b>-.012489</b> | <b>-.000035</b> | <b>2.019829</b> | <b>.0104354</b> |

Sample Name: Q3753-05      Acquired: 12/4/2025 12:25:44      Type: Unk  
 Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
 Comment:

|        |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|
| Elem   | S_1820          | Li6707          | Sr4077          |
| Units  | ppm             | ppm             | ppm             |
| Avg    | <b>.5255101</b> | <b>-.010637</b> | <b>.1003596</b> |
| Stddev | .0021289        | .000292         | .0005437        |
| %RSD   | .4051122        | 2.743916        | .5417556        |

|    |                 |                 |                 |
|----|-----------------|-----------------|-----------------|
| #1 | <b>.5239296</b> | <b>-.010766</b> | <b>.0998793</b> |
| #2 | <b>.5279310</b> | <b>-.010842</b> | <b>.1009499</b> |
| #3 | <b>.5246699</b> | <b>-.010303</b> | <b>.1002498</b> |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>3275.676</b> | <b>64064.45</b> | <b>9165.348</b> | <b>2432.796</b> | <b>4284.524</b> |
| Stddev    | 14.457          | 583.46          | 47.661          | 17.219          | 17.693          |
| %RSD      | .4413329        | .9107376        | .5200115        | .7077943        | .4129566        |

|    |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>3259.844</b> | <b>64707.14</b> | <b>9133.633</b> | <b>2452.509</b> | <b>4267.691</b> |
| #2 | <b>3288.174</b> | <b>63918.15</b> | <b>9142.254</b> | <b>2425.187</b> | <b>4302.967</b> |
| #3 | <b>3279.011</b> | <b>63568.07</b> | <b>9220.157</b> | <b>2420.693</b> | <b>4282.915</b> |

Sample Name: Q3753-05DUP      Acquired: 12/4/2025 12:30:10      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.001850</b> | <b>-.007779</b> | <b>.0040383</b> | <b>-.002617</b> | <b>.0000382</b> | <b>.0562897</b> | <b>.2212634</b> |
| Stddev | .002552         | .001999         | .0018202        | .002922         | .0029560        | .0044642        | .0012893        |
| %RSD   | 137.9218        | 25.69540        | 45.07285        | 111.6413        | 7730.857        | 7.930834        | .5827076        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.001481</b> | <b>-.009590</b> | <b>.0060661</b> | <b>-.005981</b> | <b>-.003332</b> | <b>.0524366</b> | <b>.2200275</b> |
| #2 | <b>-.004567</b> | <b>-.005634</b> | <b>.0035032</b> | <b>-.000708</b> | <b>.001254</b>  | <b>.0611818</b> | <b>.2211625</b> |
| #3 | <b>.000497</b>  | <b>-.008112</b> | <b>.0025457</b> | <b>-.001163</b> | <b>.002193</b>  | <b>.0552506</b> | <b>.2226002</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0000780</b> | <b>.0005528</b> | <b>30.46195</b> | <b>.0032805</b> | <b>.0013832</b> | <b>.0019978</b> | <b>.0246660</b> |
| Stddev | .0000387        | .0000822        | .20000          | .0005129        | .0001091        | .0002915        | .0085830        |
| %RSD   | 49.61988        | 14.86643        | .6565625        | 15.63492        | 7.887721        | 14.59036        | 34.79674        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0001204</b> | <b>.0006381</b> | <b>30.37140</b> | <b>.0030303</b> | <b>.0013201</b> | <b>.0020415</b> | <b>.0172739</b> |
| #2 | <b>.0000690</b> | <b>.0005462</b> | <b>30.32323</b> | <b>.0029408</b> | <b>.0015091</b> | <b>.0016870</b> | <b>.0226450</b> |
| #3 | <b>.0000446</b> | <b>.0004741</b> | <b>30.69121</b> | <b>.0038705</b> | <b>.0013202</b> | <b>.0022650</b> | <b>.0340791</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.2969317</b> | <b>7.966990</b> | <b>.0029541</b> | <b>.0009673</b> | <b>291.4329</b> | <b>.0017829</b> | <b>.1041957</b> |
| Stddev | .0033079        | .074779         | .0003418        | .0000720        | 3.8388          | .0006529        | .0001612        |
| %RSD   | 1.114028        | .9386166        | 11.57077        | 7.438375        | 1.317221        | 36.61682        | .1547427        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.2931750</b> | <b>7.945842</b> | <b>.0029591</b> | <b>.0009301</b> | <b>292.6736</b> | <b>.0024561</b> | <b>.1042992</b> |
| #2 | <b>.2982125</b> | <b>7.905062</b> | <b>.0032934</b> | <b>.0009216</b> | <b>294.4980</b> | <b>.0011525</b> | <b>.1040099</b> |
| #3 | <b>.2994078</b> | <b>8.050066</b> | <b>.0026098</b> | <b>.0010503</b> | <b>287.1272</b> | <b>.0017401</b> | <b>.1042779</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>2.790166</b> | <b>.0274331</b> | <b>.0001655</b> | <b>-.013088</b> | <b>-.001123</b> | <b>1.950034</b> | <b>.0107100</b> |
| Stddev | .036095         | .0013558        | .0001856        | .001673         | .000422         | .015542         | .0004655        |
| %RSD   | 1.293668        | 4.942135        | 112.1700        | 12.78221        | 37.58236        | .7970023        | 4.346693        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>2.825812</b> | <b>.0282764</b> | <b>.0003412</b> | <b>-.015019</b> | <b>-.001594</b> | <b>1.958557</b> | <b>.0105696</b> |
| #2 | <b>2.753637</b> | <b>.0258692</b> | <b>.0001840</b> | <b>-.012086</b> | <b>-.000778</b> | <b>1.959450</b> | <b>.0112296</b> |
| #3 | <b>2.791049</b> | <b>.0281538</b> | <b>-.000029</b> | <b>-.012158</b> | <b>-.000998</b> | <b>1.932095</b> | <b>.0103308</b> |

Sample Name: Q3753-05DUP      Acquired: 12/4/2025 12:30:10      Type: Unk  
 Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
 Comment:

|        |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|
| Elem   | S_1820          | Li6707          | Sr4077          |
| Units  | ppm             | ppm             | ppm             |
| Avg    | <b>.5161007</b> | <b>-.011472</b> | <b>.1001407</b> |
| Stddev | .0015790        | .001371         | .0005395        |
| %RSD   | .3059540        | 11.94742        | .5387079        |

|    |                 |                 |                 |
|----|-----------------|-----------------|-----------------|
| #1 | <b>.5177011</b> | <b>-.012078</b> | <b>.0996858</b> |
| #2 | <b>.5160570</b> | <b>-.009903</b> | <b>.0999997</b> |
| #3 | <b>.5145439</b> | <b>-.012436</b> | <b>.1007367</b> |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>3330.559</b> | <b>65310.39</b> | <b>9281.734</b> | <b>2474.412</b> | <b>4360.787</b> |
| Stddev    | 3.144           | 384.76          | 57.796          | 4.273           | 10.645          |
| %RSD      | .0944055        | .5891316        | .6226856        | .1726896        | .2440992        |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 3334.189 | 64941.19 | 9285.058 | 2469.637 | 4372.924 |
| #2 | 3328.740 | 65280.97 | 9337.797 | 2475.727 | 4353.037 |
| #3 | 3328.746 | 65709.02 | 9222.349 | 2477.874 | 4356.401 |

Sample Name: Q3753-05L      Acquired: 12/4/2025 12:34:36      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.003021</b> | <b>-.005597</b> | <b>-.000721</b> | <b>-.004803</b> | <b>-.000737</b> | <b>-.000193</b> | <b>.0444517</b> |
| Stddev | .002951         | .001602         | .001117         | .004752         | .004265         | .009959         | .0002885        |
| %RSD   | 97.68868        | 28.62828        | 154.9963        | 98.94492        | 578.4847        | 5149.236        | .6490957        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.000260</b> | <b>-.003960</b> | <b>-.002010</b> | <b>-.008345</b> | <b>-.005637</b> | <b>-.009515</b> | <b>.0445545</b> |
| #2 | <b>-.002672</b> | <b>-.007162</b> | <b>-.000037</b> | <b>-.006661</b> | <b>.001280</b>  | <b>-.001364</b> | <b>.0446749</b> |
| #3 | <b>-.006131</b> | <b>-.005668</b> | <b>-.000116</b> | <b>.000598</b>  | <b>.002145</b>  | <b>.010299</b>  | <b>.0441259</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0000696</b> | <b>.0000644</b> | <b>6.308458</b> | <b>.0009227</b> | <b>.0004729</b> | <b>.0008031</b> | <b>-.003888</b> |
| Stddev | .0000442        | .0000906        | .031469         | .0002186        | .0002500        | .0003258        | .000694         |
| %RSD   | 63.51533        | 140.7963        | .4988424        | 23.69276        | 52.87782        | 40.56399        | 17.83963        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0001171</b> | <b>.0001005</b> | <b>6.343229</b> | <b>.0009837</b> | <b>.0002220</b> | <b>.0004530</b> | <b>-.003113</b> |
| #2 | <b>.0000297</b> | <b>.0001313</b> | <b>6.300211</b> | <b>.0011044</b> | <b>.0004745</b> | <b>.0008591</b> | <b>-.004099</b> |
| #3 | <b>.0000620</b> | <b>-.000039</b> | <b>6.281933</b> | <b>.0006801</b> | <b>.0007221</b> | <b>.0010972</b> | <b>-.004451</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0624187</b> | <b>1.653867</b> | <b>.0005007</b> | <b>.0003609</b> | <b>59.95863</b> | <b>.0014670</b> | <b>.0196211</b> |
| Stddev | .0012252        | .039679         | .0001521        | .0003927        | .66518          | .0015706        | .0004402        |
| %RSD   | 1.962919        | 2.399161        | 30.37497        | 108.8011        | 1.109402        | 107.0633        | 2.243563        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0635891</b> | <b>1.692233</b> | <b>.0005250</b> | <b>-.000067</b> | <b>59.47598</b> | <b>-.000078</b> | <b>.0196724</b> |
| #2 | <b>.0625219</b> | <b>1.656374</b> | <b>.0006392</b> | <b>.000446</b>  | <b>59.68250</b> | <b>.003062</b>  | <b>.0191575</b> |
| #3 | <b>.0611452</b> | <b>1.612995</b> | <b>.0003379</b> | <b>.000704</b>  | <b>60.71741</b> | <b>.001417</b>  | <b>.0200334</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.4750042</b> | <b>.0042525</b> | <b>-.000368</b> | <b>-.003328</b> | <b>-.000376</b> | <b>.3736109</b> | <b>.0019938</b> |
| Stddev | .0247638        | .0004907        | .000208         | .000643         | .000864         | .0221918        | .0002168        |
| %RSD   | 5.213389        | 11.53805        | 56.45623        | 19.32230        | 229.8430        | 5.939824        | 10.87175        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.4475815</b> | <b>.0040162</b> | <b>-.000135</b> | <b>-.004017</b> | <b>.000221</b>  | <b>.3492911</b> | <b>.0017455</b> |
| #2 | <b>.4816984</b> | <b>.0048166</b> | <b>-.000534</b> | <b>-.002743</b> | <b>.000018</b>  | <b>.3787786</b> | <b>.0020906</b> |
| #3 | <b>.4957328</b> | <b>.0039247</b> | <b>-.000435</b> | <b>-.003225</b> | <b>-.001366</b> | <b>.3927629</b> | <b>.0021453</b> |

Sample Name: Q3753-05L      Acquired: 12/4/2025 12:34:36      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|
| Elem   | S_1820          | Li6707          | Sr4077          |
| Units  | ppm             | ppm             | ppm             |
| Avg    | <b>.1021419</b> | <b>-.003750</b> | <b>.0213250</b> |
| Stddev | .0012600        | .000782         | .0001403        |
| %RSD   | 1.233606        | 20.85928        | .6580086        |

|    |                 |                 |                 |
|----|-----------------|-----------------|-----------------|
| #1 | <b>.1011233</b> | <b>-.004645</b> | <b>.0213980</b> |
| #2 | <b>.1017516</b> | <b>-.003197</b> | <b>.0214137</b> |
| #3 | <b>.1035509</b> | <b>-.003408</b> | <b>.0211632</b> |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>3500.629</b> | <b>68031.75</b> | <b>9194.959</b> | <b>2702.163</b> | <b>4695.182</b> |
| Stddev    | 21.925          | 605.05          | 71.930          | 15.322          | 28.765          |
| %RSD      | .6263153        | .8893656        | .7822717        | .5670248        | .6126529        |

|    |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>3517.386</b> | <b>68511.50</b> | <b>9184.441</b> | <b>2717.923</b> | <b>4714.652</b> |
| #2 | <b>3508.685</b> | <b>68231.73</b> | <b>9128.868</b> | <b>2701.246</b> | <b>4708.752</b> |
| #3 | <b>3475.815</b> | <b>67352.03</b> | <b>9271.569</b> | <b>2687.321</b> | <b>4662.142</b> |

Sample Name: Q3753-05MS      Acquired: 12/4/2025 12:38:54      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | As1890   | Tl1908   | Pb2203   | Se1960   | Sb2068   | Al3961   | Ba4934   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .7672438 | 2.028766 | .8910888 | 1.907727 | .7627006 | 1.892475 | .4206304 |
| Stddev | .0113786 | .020734  | .0088903 | .022296  | .0064789 | .033235  | .0076275 |
| %RSD   | 1.483048 | 1.022003 | .9976930 | 1.168704 | .8494640 | 1.756183 | 1.813356 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .7766271 | 2.039491 | .8953574 | 1.918275 | .7631868 | 1.895408 | .4257787 |
| #2 | .7545873 | 2.004866 | .8808692 | 1.882115 | .7559924 | 1.857870 | .4118676 |
| #3 | .7705169 | 2.041940 | .8970398 | 1.922791 | .7689227 | 1.924147 | .4242451 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   | Cu2247   | Fe2404   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .1823155 | .1830627 | 33.46940 | .3849322 | .1851017 | .2737598 | 2.796990 |
| Stddev | .0021828 | .0016321 | .59619   | .0032691 | .0019675 | .0038938 | .086288  |
| %RSD   | 1.197267 | .8915337 | 1.781286 | .8492709 | 1.062944 | 1.422328 | 3.085034 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .1810120 | .1841018 | 33.77285 | .3884035 | .1861560 | .2761784 | 2.872887 |
| #2 | .1848354 | .1811816 | 32.78253 | .3844808 | .1828317 | .2692680 | 2.703136 |
| #3 | .1810989 | .1839047 | 33.85281 | .3819122 | .1863175 | .2758329 | 2.814947 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Mn2576   | Mg2790   | Ni2316   | Ag3280   | Na5895   | V_2924   | Zn2138   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .4862648 | 10.33034 | .4550468 | .0665997 | 307.8236 | .2790984 | .3067382 |
| Stddev | .0096651 | .22088   | .0042235 | .0008989 | 4.5338   | .0055148 | .0028435 |
| %RSD   | 1.987613 | 2.138126 | .9281453 | 1.349722 | 1.472847 | 1.975934 | .9270079 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .4911826 | 10.34102 | .4579469 | .0676242 | 310.3901 | .2839115 | .3098974 |
| #2 | .4751298 | 10.10432 | .4502011 | .0662312 | 310.4918 | .2730809 | .3059332 |
| #3 | .4924820 | 10.54569 | .4569923 | .0659435 | 302.5887 | .2803027 | .3043840 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | K_7664   | B_2496   | Mo2020   | Sn1899   | Ti3361   | Si2881   | P_1774   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | 12.35809 | .2935986 | .4101509 | .6549698 | .1862977 | 2.801600 | .6196411 |
| Stddev | .43115   | .0046711 | .0041440 | .0058665 | .0060958 | .093764  | .0061746 |
| %RSD   | 3.488777 | 1.590980 | 1.010360 | .8956955 | 3.272095 | 3.346809 | .9964785 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 12.73094 | .2901356 | .4119726 | .6584556 | .1908106 | 2.868658 | .6261609 |
| #2 | 11.88597 | .2989113 | .4054081 | .6481966 | .1793632 | 2.694456 | .6138823 |
| #3 | 12.45737 | .2917490 | .4130719 | .6582570 | .1887193 | 2.841686 | .6188800 |

Sample Name: Q3753-05MS      Acquired: 12/4/2025 12:38:54      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

| Elem   | S_1820          | Li6707          | Sr4077          |
|--------|-----------------|-----------------|-----------------|
| Units  | ppm             | ppm             | ppm             |
| Avg    | <b>.5647097</b> | <b>.1777334</b> | <b>.2875265</b> |
| Stddev | .0014669        | .0038392        | .0059663        |
| %RSD   | .2597621        | 2.160108        | 2.075036        |

|    |                 |                 |                 |
|----|-----------------|-----------------|-----------------|
| #1 | <b>.5660069</b> | <b>.1811086</b> | <b>.2915723</b> |
| #2 | <b>.5650043</b> | <b>.1735567</b> | <b>.2806745</b> |
| #3 | <b>.5631178</b> | <b>.1785349</b> | <b>.2903327</b> |

| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>3283.789</b> | <b>64417.48</b> | <b>8801.037</b> | <b>2508.590</b> | <b>4272.469</b> |
| Stddev    | 28.873          | 471.97          | 120.754         | 21.039          | 35.275          |
| %RSD      | .8792600        | .7326668        | 1.372046        | .8386762        | .8256262        |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 3263.528 | 63919.25 | 8883.011 | 2487.140 | 4243.241 |
| #2 | 3316.849 | 64475.34 | 8662.368 | 2509.439 | 4311.651 |
| #3 | 3270.990 | 64857.85 | 8857.731 | 2529.192 | 4262.515 |

Sample Name: Q3753-05MSD      Acquired: 12/4/2025 12:43:08      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.7598985</b> | <b>1.797916</b> | <b>.8795894</b> | <b>1.895422</b> | <b>.7590267</b> | <b>1.887219</b> | <b>.4114256</b> |
| Stddev | .0001333        | .024912         | .0021040        | .008548         | .0039375        | .008859         | .0024619        |
| %RSD   | .0175414        | 1.385616        | .2392001        | .4509931        | .5187610        | .4694160        | .5983745        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .7597881 | 1.771248 | .8771636 | 1.893423 | .7627618 | 1.878681 | .4088035 |
| #2 | .7598608 | 1.801911 | .8806873 | 1.888051 | .7549140 | 1.886608 | .4117859 |
| #3 | .7600466 | 1.820589 | .8809174 | 1.904793 | .7594044 | 1.896367 | .4136875 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.1725035</b> | <b>.1812805</b> | <b>33.22462</b> | <b>.3851781</b> | <b>.1822797</b> | <b>.2700181</b> | <b>2.854440</b> |
| Stddev | .0005295        | .0004526        | .13848          | .0018118        | .0004399        | .0019402        | .022143         |
| %RSD   | .3069723        | .2496435        | .4168098        | .4703826        | .2413419        | .7185394        | .7757310        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .1719505 | .1817755 | 33.07660 | .3846355 | .1826623 | .2713109 | 2.848813 |
| #2 | .1725543 | .1808878 | 33.24622 | .3836996 | .1817990 | .2677871 | 2.835654 |
| #3 | .1730059 | .1811783 | 33.35103 | .3871992 | .1823780 | .2709562 | 2.878854 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.4763534</b> | <b>10.22367</b> | <b>.4491180</b> | <b>.0659753</b> | <b>317.0093</b> | <b>.2775758</b> | <b>.3040466</b> |
| Stddev | .0025273        | .06753          | .0003352        | .0001424        | 2.7020          | .0033149        | .0013662        |
| %RSD   | .5305467        | .6605564        | .0746379        | .2157780        | .8523530        | 1.194242        | .4493331        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .4743415 | 10.18257 | .4492469 | .0659758 | 318.7820 | .2746091 | .3056211 |
| #2 | .4755287 | 10.30161 | .4493696 | .0658326 | 313.8994 | .2769644 | .3031737 |
| #3 | .4791900 | 10.18682 | .4487375 | .0661174 | 318.3464 | .2811539 | .3033451 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>12.67990</b> | <b>.2751286</b> | <b>.4075600</b> | <b>.6468288</b> | <b>.1817191</b> | <b>2.931126</b> | <b>.6031198</b> |
| Stddev | .05562          | .0024959        | .0009961        | .0041481        | .0015189        | .017820         | .0016552        |
| %RSD   | .4386512        | .9071663        | .2444146        | .6413064        | .8358468        | .6079671        | .2744352        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 12.68263 | .2737125 | .4082611 | .6472886 | .1799655 | 2.914795 | .6034158 |
| #2 | 12.62296 | .2736628 | .4064198 | .6507279 | .1826201 | 2.928451 | .6013366 |
| #3 | 12.73410 | .2780104 | .4079992 | .6424699 | .1825717 | 2.950133 | .6046070 |

Sample Name: Q3753-05MSD      Acquired: 12/4/2025 12:43:08      Type: Unk  
 Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
 Comment:

|        |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|
| Elem   | S_1820          | Li6707          | Sr4077          |
| Units  | ppm             | ppm             | ppm             |
| Avg    | <b>.5483529</b> | <b>.1738729</b> | <b>.2821509</b> |
| Stddev | .0055765        | .0016983        | .0011258        |
| %RSD   | 1.016947        | .9767236        | .3990013        |

|    |                 |                 |                 |
|----|-----------------|-----------------|-----------------|
| #1 | <b>.5544144</b> | <b>.1719871</b> | <b>.2811400</b> |
| #2 | <b>.5434405</b> | <b>.1752815</b> | <b>.2819486</b> |
| #3 | <b>.5472037</b> | <b>.1743501</b> | <b>.2833641</b> |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>3321.479</b> | <b>65184.18</b> | <b>9334.732</b> | <b>2480.641</b> | <b>4339.027</b> |
| Stddev    | 9.524           | 255.32          | 30.700          | 9.349           | 7.116           |
| %RSD      | .2867387        | .3916960        | .3288828        | .3768860        | .1640106        |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 3312.589 | 65324.36 | 9370.032 | 2479.168 | 4333.541 |
| #2 | 3331.530 | 65338.71 | 9319.899 | 2490.640 | 4347.069 |
| #3 | 3320.318 | 64889.48 | 9314.265 | 2472.116 | 4336.473 |

Sample Name: Q3753-05A      Acquired: 12/4/2025 12:47:21      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.7567905</b> | <b>1.813125</b> | <b>.8841172</b> | <b>1.906173</b> | <b>.7559832</b> | <b>1.896378</b> | <b>.3877970</b> |
| Stddev | .0061063        | .094509         | .0041725        | .017959         | .0074612        | .007800         | .0021391        |
| %RSD   | .8068626        | 5.212499        | .4719436        | .9421391        | .9869472        | .4113067        | .5516020        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .7626018 | 1.904371 | .8889314 | 1.926852 | .7645766 | 1.895259 | .3853928 |
| #2 | .7504268 | 1.819345 | .8815454 | 1.897168 | .7511533 | 1.904677 | .3885087 |
| #3 | .7573427 | 1.715660 | .8818747 | 1.894498 | .7522198 | 1.889198 | .3894895 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.1731228</b> | <b>.1822951</b> | <b>30.35842</b> | <b>.3799027</b> | <b>.1830656</b> | <b>.2713529</b> | <b>2.811451</b> |
| Stddev | .0011220        | .0010382        | .13313          | .0031103        | .0010048        | .0013315        | .021102         |
| %RSD   | .6481074        | .5695028        | .4385199        | .8187199        | .5488963        | .4906974        | .7505814        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .1722232 | .1834359 | 30.21040 | .3808168 | .1840189 | .2727402 | 2.832369 |
| #2 | .1743801 | .1820439 | 30.46834 | .3824536 | .1831618 | .2700853 | 2.811814 |
| #3 | .1727651 | .1814056 | 30.39653 | .3764378 | .1820162 | .2712332 | 2.790170 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.4553209</b> | <b>9.552798</b> | <b>.4532298</b> | <b>.0653978</b> | <b>280.4933</b> | <b>.2821497</b> | <b>.2928213</b> |
| Stddev | .0029312        | .047144         | .0022451        | .0003503        | 1.0322          | .0024956        | .0033806        |
| %RSD   | .6437767        | .4935147        | .4953657        | .5356348        | .3679937        | .8845117        | 1.154481        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .4521867 | 9.527120 | .4556328 | .0657605 | 279.3658 | .2795029 | .2948589 |
| #2 | .4557814 | 9.607207 | .4528706 | .0650613 | 281.3917 | .2844600 | .2946860 |
| #3 | .4579947 | 9.524066 | .4511859 | .0653718 | 280.7225 | .2824864 | .2889191 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>12.17412</b> | <b>.2752530</b> | <b>.4075365</b> | <b>.6432367</b> | <b>.1814493</b> | <b>2.719750</b> | <b>.6027184</b> |
| Stddev | .05735          | .0012350        | .0027360        | .0061464        | .0008311        | .031403         | .0039601        |
| %RSD   | .4711049        | .4486661        | .6713549        | .9555395        | .4580193        | 1.154626        | .6570407        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 12.17379 | .2741945 | .4106867 | .6496065 | .1819052 | 2.751911 | .6071526 |
| #2 | 12.23163 | .2766097 | .4057542 | .6427624 | .1819527 | 2.718175 | .6014686 |
| #3 | 12.11693 | .2749546 | .4061685 | .6373412 | .1804901 | 2.689164 | .5995340 |

Sample Name: Q3753-05A      Acquired: 12/4/2025 12:47:21      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|
| Elem   | S_1820          | Li6707          | Sr4077          |
| Units  | ppm             | ppm             | ppm             |
| Avg    | <b>.4958516</b> | <b>.1748647</b> | <b>.2723538</b> |
| Stddev | .0099679        | .0012454        | .0017468        |
| %RSD   | 2.010262        | .7122032        | .6413681        |

|    |                 |                 |                 |
|----|-----------------|-----------------|-----------------|
| #1 | <b>.5071590</b> | <b>.1756505</b> | <b>.2704571</b> |
| #2 | <b>.4883361</b> | <b>.1734288</b> | <b>.2727080</b> |
| #3 | <b>.4920596</b> | <b>.1755148</b> | <b>.2738963</b> |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>3346.117</b> | <b>65921.43</b> | <b>9313.373</b> | <b>2483.728</b> | <b>4381.531</b> |
| Stddev    | 15.881          | 586.10          | 47.751          | 25.873          | 16.653          |
| %RSD      | .4746097        | .8890931        | .5127114        | 1.041714        | .3800743        |

|    |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>3328.641</b> | <b>65739.60</b> | <b>9357.789</b> | <b>2476.672</b> | <b>4363.598</b> |
| #2 | <b>3350.044</b> | <b>65447.79</b> | <b>9262.871</b> | <b>2462.114</b> | <b>4384.485</b> |
| #3 | <b>3359.666</b> | <b>66576.89</b> | <b>9319.460</b> | <b>2512.397</b> | <b>4396.508</b> |

Sample Name: LR-1      Acquired: 12/4/2025 12:51:35      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | As1890   | Tl1908   | Pb2203   | Se1960   | Sb2068   | Al3961   | Ba4934   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0024021 | .0151522 | .0005580 | -.022680 | .0228817 | .3665337 | .0049220 |
| Stddev | .0077415 | .0034021 | .0014935 | .006445  | .0032396 | .0173152 | .0007729 |
| %RSD   | 322.2871 | 22.45280 | 267.6681 | 28.41613 | 14.15791 | 4.724026 | 15.70223 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0109883 | .0135724 | -.000645 | -.025788 | .0214505 | .3675254 | .0042671 |
| #2 | .0002625 | .0190570 | .000089  | -.026982 | .0265903 | .3487441 | .0057745 |
| #3 | -.004045 | .0128272 | .002230  | -.015270 | .0206042 | .3833317 | .0047245 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   | Cu2247   | Fe2404   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0006104 | .0018983 | 2132.862 | .0600410 | .0025843 | .0100022 | .7662446 |
| Stddev | .0000273 | .0000938 | 34.462   | .0012164 | .0005244 | .0000934 | .0074128 |
| %RSD   | 4.477314 | 4.938735 | 1.615766 | 2.025964 | 20.29200 | .9337483 | .9674179 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0005814 | .0019364 | 2172.589 | .0610647 | .0022002 | .0101026 | .7637405 |
| #2 | .0006357 | .0019670 | 2111.012 | .0586963 | .0031818 | .0099179 | .7604081 |
| #3 | .0006140 | .0017915 | 2114.984 | .0603621 | .0023710 | .0099863 | .7745851 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Mn2576   | Mg2790   | Ni2316   | Ag3280   | Na5895   | V_2924   | Zn2138   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0219025 | 2276.814 | .0446997 | .0075904 | 2206.895 | .0052109 | .0553830 |
| Stddev | .0008794 | 28.264   | .0017404 | .0003311 | 41.144   | .0015763 | .0009987 |
| %RSD   | 4.014882 | 1.241362 | 3.893621 | 4.362627 | 1.864333 | 30.25056 | 1.803264 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0226184 | 2309.388 | .0451219 | .0075590 | 2216.968 | .0049249 | .0554615 |
| #2 | .0221683 | 2258.791 | .0427870 | .0072760 | 2161.650 | .0069106 | .0543474 |
| #3 | .0209210 | 2262.262 | .0461902 | .0079361 | 2242.067 | .0037971 | .0563402 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | K_7664   | B_2496   | Mo2020   | Sn1899   | Ti3361   | Si2881   | P_1774   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | 1.340873 | .0094964 | .0135676 | -.013608 | -.065916 | -.022553 | .0018625 |
| Stddev | .181078  | .0008746 | .0004312 | .002053  | .001691  | .012494  | .0009362 |
| %RSD   | 13.50448 | 9.210248 | 3.178421 | 15.08587 | 2.565401 | 55.39992 | 50.26825 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 1.181906 | .0085497 | .0131923 | -.015320 | -.067822 | -.035030 | .0010346 |
| #2 | 1.302729 | .0096652 | .0134718 | -.014173 | -.064594 | -.022587 | .0028785 |
| #3 | 1.537984 | .0102744 | .0140387 | -.011332 | -.065333 | -.010042 | .0016742 |

Sample Name: LR-1      Acquired: 12/4/2025 12:51:35      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

| Elem   | S_1820          | Li6707          | Sr4077          |
|--------|-----------------|-----------------|-----------------|
| Units  | ppm             | ppm             | ppm             |
| Avg    | <b>.2400802</b> | <b>-.335696</b> | <b>.0561055</b> |
| Stddev | .0101221        | .007818         | .0010362        |
| %RSD   | 4.216149        | 2.328931        | 1.846956        |

|    |                 |                 |                 |
|----|-----------------|-----------------|-----------------|
| #1 | <b>.2516717</b> | <b>-.344597</b> | <b>.0572915</b> |
| #2 | <b>.2355832</b> | <b>-.329938</b> | <b>.0553752</b> |
| #3 | <b>.2329858</b> | <b>-.332554</b> | <b>.0556497</b> |

| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>2461.544</b> | <b>50403.52</b> | <b>8045.840</b> | <b>1847.951</b> | <b>2872.231</b> |
| Stddev    | 7.070           | 463.58          | 87.257          | 27.805          | 3.248           |
| %RSD      | .2872261        | .9197381        | 1.084497        | 1.504651        | .1130734        |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 2459.352 | 50158.44 | 7946.530 | 1840.317 | 2871.577 |
| #2 | 2469.450 | 50938.20 | 8080.765 | 1878.776 | 2875.757 |
| #3 | 2455.829 | 50113.92 | 8110.225 | 1824.760 | 2869.361 |

Sample Name: LR-2      Acquired: 12/4/2025 13:06:28      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.012861</b> | <b>-.069493</b> | <b>.1659218</b> | <b>-.275502</b> | <b>-.135568</b> | <b>1729.350</b> | <b>.0255352</b> |
| Stddev | .008425         | .003952         | .0122184        | .003575         | .003019         | 19.565          | .0006842        |
| %RSD   | 65.50668        | 5.687478        | 7.363964        | 1.297612        | 2.226749        | 1.131376        | 2.679430        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.004886</b> | <b>-.066050</b> | <b>.1659595</b> | <b>-.279299</b> | <b>-.132993</b> | <b>1726.727</b> | <b>.0247515</b> |
| #2 | <b>-.012025</b> | <b>-.073809</b> | <b>.1536847</b> | <b>-.275005</b> | <b>-.138891</b> | <b>1711.228</b> | <b>.0260137</b> |
| #3 | <b>-.021673</b> | <b>-.068620</b> | <b>.1781214</b> | <b>-.272201</b> | <b>-.134822</b> | <b>1750.094</b> | <b>.0258404</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0370049</b> | <b>.1579174</b> | <b>10.34281</b> | <b>-.394075</b> | <b>.0792637</b> | <b>-.045936</b> | <b>2446.738</b> |
| Stddev | .0006300        | .0013914        | .08689          | .002324         | .0008693        | .009122         | 15.867          |
| %RSD   | 1.702458        | .8810875        | .8401063        | .5898246        | 1.096715        | 19.85843        | .6485003        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0371943</b> | <b>.1570827</b> | <b>10.34929</b> | <b>-.393476</b> | <b>.0782811</b> | <b>-.055949</b> | <b>2442.974</b> |
| #2 | <b>.0363019</b> | <b>.1595236</b> | <b>10.25286</b> | <b>-.392109</b> | <b>.0795769</b> | <b>-.038099</b> | <b>2433.091</b> |
| #3 | <b>.0375184</b> | <b>.1571458</b> | <b>10.42628</b> | <b>-.396641</b> | <b>.0799329</b> | <b>-.043758</b> | <b>2464.148</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.178150</b> | <b>1.440474</b> | <b>.0511120</b> | <b>-.027537</b> | <b>3.733259</b> | <b>.0524253</b> | <b>.1184352</b> |
| Stddev | .003092         | .026406         | .0010944        | .006852         | .003168         | .0012214        | .0008770        |
| %RSD   | 1.735738        | 1.833128        | 2.141084        | 24.88416        | .0848533        | 2.329698        | .7405329        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.176857</b> | <b>1.444689</b> | <b>.0507261</b> | <b>-.033569</b> | <b>3.729738</b> | <b>.0534543</b> | <b>.1185864</b> |
| #2 | <b>-.175914</b> | <b>1.412215</b> | <b>.0502628</b> | <b>-.028956</b> | <b>3.735880</b> | <b>.0510756</b> | <b>.1174924</b> |
| #3 | <b>-.181679</b> | <b>1.464519</b> | <b>.0523470</b> | <b>-.020086</b> | <b>3.734157</b> | <b>.0527459</b> | <b>.1192269</b> |

|        |                 |                |                 |                 |                 |                 |                 |
|--------|-----------------|----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496         | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm            | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>1704.969</b> | <b>^ *****</b> | <b>-.015798</b> | <b>.0304354</b> | <b>.0038313</b> | <b>1.478629</b> | <b>.0125197</b> |
| Stddev | 10.415          | -----          | .000914         | .0020112        | .0004028        | .005309         | .0011324        |
| %RSD   | .6108582        | -----          | 5.786804        | 6.608054        | 10.51186        | .3590393        | 9.045211        |

|    |                 |                |                 |                 |                 |                 |                 |
|----|-----------------|----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>1713.563</b> | <b>^ -----</b> | <b>-.016545</b> | <b>.0321699</b> | <b>.0042860</b> | <b>1.484397</b> | <b>.0135017</b> |
| #2 | <b>1707.957</b> | <b>^ -----</b> | <b>-.014779</b> | <b>.0309057</b> | <b>.0036886</b> | <b>1.473946</b> | <b>.0112809</b> |
| #3 | <b>1693.386</b> | <b>^ -----</b> | <b>-.016070</b> | <b>.0282308</b> | <b>.0035194</b> | <b>1.477546</b> | <b>.0127764</b> |

Sample Name: LR-2      Acquired: 12/4/2025 13:06:28      Type: Unk  
 Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
 Comment:

|        |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|
| Elem   | S_1820          | Li6707          | Sr4077          |
| Units  | ppm             | ppm             | ppm             |
| Avg    | <b>-.378091</b> | <b>.2412662</b> | <b>-2.34543</b> |
| Stddev | .005955         | .0016707        | .01527          |
| %RSD   | 1.575048        | .6924530        | .6508502        |

|    |                 |                 |                 |
|----|-----------------|-----------------|-----------------|
| #1 | <b>-.373612</b> | <b>.2407412</b> | <b>-2.34182</b> |
| #2 | <b>-.375812</b> | <b>.2399211</b> | <b>-2.33230</b> |
| #3 | <b>-.384849</b> | <b>.2431363</b> | <b>-2.36218</b> |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>3046.359</b> | <b>58005.74</b> | <b>8940.453</b> | <b>2207.745</b> | <b>3220.423</b> |
| Stddev    | 10.191          | 195.63          | 98.338          | 7.673           | 13.818          |
| %RSD      | .3345189        | .3372626        | 1.099922        | .3475613        | .4290590        |

|    |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>3054.512</b> | <b>57779.91</b> | <b>8928.156</b> | <b>2199.956</b> | <b>3235.556</b> |
| #2 | <b>3049.631</b> | <b>58113.71</b> | <b>9044.361</b> | <b>2215.297</b> | <b>3217.235</b> |
| #3 | <b>3034.934</b> | <b>58123.59</b> | <b>8848.842</b> | <b>2207.983</b> | <b>3208.479</b> |

Sample Name: LR-3      Acquired: 12/4/2025 13:17:35      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | As1890   | Tl1908   | Pb2203   | Se1960   | Sb2068   | Al3961   | Ba4934   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0980706 | .0209885 | 214.4443 | -.011072 | .0644849 | .0949035 | -.002418 |
| Stddev | .0038944 | .0091920 | 1.4920   | .003250  | .0047185 | .0051960 | .000556  |
| %RSD   | 3.971031 | 43.79552 | .6957296 | 29.35641 | 7.317221 | 5.475036 | 22.99771 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0992962 | .0315871 | 213.4895 | -.012506 | .0631276 | .1008981 | -.002336 |
| #2 | .0937108 | .0151951 | 213.6798 | -.007351 | .0605938 | .0916897 | -.001907 |
| #3 | .1012048 | .0161832 | 216.1636 | -.013358 | .0697333 | .0921227 | -.003010 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   | Cu2247   | Fe2404   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | -.003900 | -.001658 | .1750373 | 26.07545 | .0061484 | 47.95662 | .3083322 |
| Stddev | .000048  | .000040  | .0094189 | .04916   | .0001400 | .31415   | .0010473 |
| %RSD   | 1.237545 | 2.421597 | 5.381087 | .1885431 | 2.277284 | .6550808 | .3396796 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | -.003956 | -.001613 | .1803080 | 26.06696 | .0062126 | 47.81517 | .3092776 |
| #2 | -.003878 | -.001688 | .1806408 | 26.03109 | .0059878 | 47.73806 | .3085128 |
| #3 | -.003868 | -.001673 | .1641629 | 26.12831 | .0062448 | 48.31663 | .3072064 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Mn2576   | Mg2790   | Ni2316   | Ag3280   | Na5895   | V_2924   | Zn2138   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | 47.12530 | -.171292 | 25.95062 | .0026946 | .1501734 | -.020794 | 29.14830 |
| Stddev | .38305   | .012778  | .17822   | .0005974 | .0173482 | .002461  | .17074   |
| %RSD   | .8128368 | 7.459550 | .6867511 | 22.16849 | 11.55209 | 11.83457 | .5857774 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 47.07420 | -.183115 | 25.83360 | .0024008 | .1306514 | -.017961 | 28.96289 |
| #2 | 47.53134 | -.173024 | 25.86253 | .0023012 | .1638238 | -.022026 | 29.18295 |
| #3 | 46.77037 | -.157736 | 26.15573 | .0033820 | .1560449 | -.022396 | 29.29907 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | K_7664   | B_2496   | Mo2020   | Sn1899   | Ti3361   | Si2881   | P_1774   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .1265364 | -.001594 | -.010997 | -.004331 | -.035409 | -.135879 | -.010924 |
| Stddev | .0169008 | .000344  | .000419  | .001670  | .000492  | .009957  | .000502  |
| %RSD   | 13.35647 | 21.57228 | 3.814221 | 38.55770 | 1.389136 | 7.327622 | 4.596935 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .1113391 | -.001799 | -.011433 | -.006231 | -.035628 | -.129516 | -.010995 |
| #2 | .1235323 | -.001197 | -.010962 | -.003670 | -.035753 | -.130768 | -.010390 |
| #3 | .1447378 | -.001786 | -.010596 | -.003093 | -.034846 | -.147353 | -.011387 |

Sample Name: LR-3      Acquired: 12/4/2025 13:17:35      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

| Elem   | S_1820          | Li6707          | Sr4077          |
|--------|-----------------|-----------------|-----------------|
| Units  | ppm             | ppm             | ppm             |
| Avg    | <b>.0388471</b> | <b>-.004977</b> | <b>.0005713</b> |
| Stddev | .0047394        | .000576         | .0001150        |
| %RSD   | 12.20024        | 11.56486        | 20.12487        |

|    |                 |                 |                 |
|----|-----------------|-----------------|-----------------|
| #1 | <b>.0339522</b> | <b>-.004423</b> | <b>.0005756</b> |
| #2 | <b>.0391750</b> | <b>-.005572</b> | <b>.0006841</b> |
| #3 | <b>.0434140</b> | <b>-.004937</b> | <b>.0004542</b> |

| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>3493.467</b> | <b>71156.85</b> | <b>9615.031</b> | <b>2730.375</b> | <b>4941.465</b> |
| Stddev    | 17.259          | 188.99          | 71.619          | 13.149          | 30.655          |
| %RSD      | .4940480        | .2655977        | .7448615        | .4815703        | .6203536        |

|    |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>3499.218</b> | <b>71314.17</b> | <b>9626.518</b> | <b>2730.841</b> | <b>4961.901</b> |
| #2 | <b>3507.117</b> | <b>70947.22</b> | <b>9538.363</b> | <b>2717.000</b> | <b>4956.276</b> |
| #3 | <b>3474.066</b> | <b>71209.18</b> | <b>9680.212</b> | <b>2743.285</b> | <b>4906.217</b> |

Sample Name: CCV02      Acquired: 12/4/2025 13:29:17      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCV02      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>4.952111</b> | <b>5.350168</b> | <b>4.868317</b> | <b>5.052519</b> | <b>4.960347</b> | <b>9.938158</b> | <b>9.573749</b> |
| Stddev | .039783         | .078981         | .036474         | .036350         | .040691         | .042789         | .009368         |
| %RSD   | .8033491        | 1.476243        | .7492187        | .7194514        | .8203186        | .4305535        | .0978545        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 4.925433 | 5.298861 | 4.837086 | 5.036047 | 4.934848 | 9.968187 | 9.581517 |
| #2 | 4.997837 | 5.310523 | 4.908404 | 5.094190 | 5.007274 | 9.889164 | 9.563345 |
| #3 | 4.933064 | 5.441119 | 4.859461 | 5.027321 | 4.938919 | 9.957123 | 9.576385 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.2416837</b> | <b>2.437656</b> | <b>24.41006</b> | <b>1.011333</b> | <b>2.421950</b> | <b>1.236438</b> | <b>4.978011</b> |
| Stddev | .0016582        | .020057         | .10704          | .011624         | .020805         | .008727         | .022719         |
| %RSD   | .6860945        | .8227831        | .4385270        | 1.149377        | .8590002        | .7058489        | .4563813        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .2435984 | 2.421544 | 24.45143 | 1.016345 | 2.409563 | 1.230691 | 4.975003 |
| #2 | .2407166 | 2.460119 | 24.28850 | 1.019610 | 2.445969 | 1.246481 | 5.002084 |
| #3 | .2407362 | 2.431304 | 24.49023 | .998044  | 2.410317 | 1.232143 | 4.956947 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>2.388684</b> | <b>24.56036</b> | <b>2.410134</b> | <b>1.245264</b> | <b>24.51261</b> | <b>2.465405</b> | <b>2.456715</b> |
| Stddev | .007691         | .12161          | .021733         | .011460         | .11966          | .009672         | .026604         |
| %RSD   | .3219870        | .4951405        | .9017383        | .9202935        | .4881589        | .3922997        | 1.082897        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 2.389127 | 24.62254 | 2.395683 | 1.252029 | 24.39985 | 2.473915 | 2.463209 |
| #2 | 2.380781 | 24.42023 | 2.435128 | 1.251731 | 24.63815 | 2.454887 | 2.479470 |
| #3 | 2.396145 | 24.63830 | 2.399591 | 1.232032 | 24.49983 | 2.467414 | 2.427466 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>24.97699</b> | <b>4.819993</b> | <b>5.031868</b> | <b>4.865562</b> | <b>4.902114</b> | <b>5.091405</b> | <b>4.901415</b> |
| Stddev | .16897          | .019791         | .038331         | .034017         | .021164         | .022560         | .049612         |
| %RSD   | .6764958        | .4106110        | .7617704        | .6991361        | .4317304        | .4430980        | 1.012205        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 24.83406 | 4.842538 | 5.009723 | 4.840544 | 4.901655 | 5.083617 | 4.852743 |
| #2 | 25.16347 | 4.811961 | 5.076130 | 4.904296 | 4.881183 | 5.116827 | 4.951917 |
| #3 | 24.93345 | 4.805481 | 5.009753 | 4.851847 | 4.923503 | 5.073770 | 4.899585 |

Sample Name: CCV02      Acquired: 12/4/2025 13:29:17      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCV02      Custom ID2:      Custom ID3:  
Comment:

|        |          |          |          |
|--------|----------|----------|----------|
| Elem   | S_1820   | Li6707   | Sr4077   |
| Units  | ppm      | ppm      | ppm      |
| Avg    | 4.894117 | 4.832226 | 4.891604 |
| Stddev | .043695  | .021730  | .059294  |
| %RSD   | .8928005 | .4496972 | 1.212152 |

|    |          |          |          |
|----|----------|----------|----------|
| #1 | 4.847728 | 4.827040 | 4.942424 |
| #2 | 4.934494 | 4.813558 | 4.826461 |
| #3 | 4.900131 | 4.856081 | 4.905927 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 3588.912 | 69584.92 | 9706.540 | 2652.328 | 4731.617 |
| Stddev    | 28.244   | 733.09   | 64.714   | 37.223   | 36.901   |
| %RSD      | .7869909 | 1.053518 | .6667061 | 1.403393 | .7798727 |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 3605.475 | 69269.65 | 9631.828 | 2629.831 | 4753.319 |
| #2 | 3556.299 | 69062.20 | 9745.130 | 2631.859 | 4689.010 |
| #3 | 3604.961 | 70422.90 | 9742.663 | 2695.293 | 4752.522 |

Sample Name: CCB02      Acquired: 12/4/2025 13:33:29      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCB02      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.001260</b> | <b>-.000590</b> | <b>.0022979</b> | <b>-.001656</b> | <b>-.001076</b> | <b>.0081390</b> | <b>-.003159</b> |
| Stddev | .002538         | .003511         | .0032776        | .000776         | .002756         | .0047021        | .000653         |
| %RSD   | 201.3758        | 595.3882        | 142.6341        | 46.87010        | 256.0884        | 57.77295        | 20.67648        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .001031  | .003181  | .0019029 | -.002344 | -.001139 | .0028648 | -.003478 |
| #2 | -.003989 | -.003764 | -.000764 | -.000815 | -.003800 | .0118928 | -.002408 |
| #3 | -.000824 | -.001185 | .005755  | -.001810 | .001710  | .0096594 | -.003591 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0001674</b> | <b>.0003504</b> | <b>-.049556</b> | <b>.0008716</b> | <b>.0004371</b> | <b>.0009389</b> | <b>.0112942</b> |
| Stddev | .0000206        | .0000841        | .008641         | .0002482        | .0000546        | .0001449        | .0046628        |
| %RSD   | 12.33348        | 23.99760        | 17.43760        | 28.47990        | 12.48228        | 15.42760        | 41.28522        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0001445 | .0002566 | -.058173 | .0011056 | .0004031 | .0010713 | .0153918 |
| #2 | .0001846 | .0003757 | -.049604 | .0006112 | .0005000 | .0007842 | .0062206 |
| #3 | .0001730 | .0004189 | -.040890 | .0008979 | .0004082 | .0009613 | .0122702 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0002970</b> | <b>-.002916</b> | <b>.0011376</b> | <b>.0008835</b> | <b>.0363416</b> | <b>.0038534</b> | <b>.0030942</b> |
| Stddev | .0006241        | .027745         | .0004385        | .0001936        | .0120174        | .0011620        | .0001000        |
| %RSD   | 210.1115        | 951.4157        | 38.54740        | 21.90994        | 33.06793        | 30.15483        | 3.233122        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0004865 | -.034643 | .0012420 | .0007465 | .0225851 | .0038592 | .0029942 |
| #2 | -.000400 | .009099  | .0006563 | .0007991 | .0416427 | .0050125 | .0031943 |
| #3 | .000804  | .016796  | .0015144 | .0011049 | .0447969 | .0026885 | .0030940 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0857328</b> | <b>.0026590</b> | <b>.0004162</b> | <b>.0009440</b> | <b>.0002959</b> | <b>.0000008</b> | <b>.0001373</b> |
| Stddev | .0258192        | .0006656        | .0003509        | .0002081        | .0006796        | .0053573        | .0000706        |
| %RSD   | 30.11595        | 25.03315        | 84.30843        | 22.04796        | 229.6631        | 643408.6        | 51.37547        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .1022562 | .0018924 | .0000243 | .0007540 | -.000136 | -.005479 | .0001461 |
| #2 | .0559800 | .0030901 | .0007013 | .0011664 | -.000056 | .000254  | .0000628 |
| #3 | .0989623 | .0029945 | .0005230 | .0009115 | .001079  | .005227  | .0002031 |

Sample Name: CCB02      Acquired: 12/4/2025 13:33:29      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCB02      Custom ID2:      Custom ID3:  
Comment:

| Elem   | S_1820          | Li6707          | Sr4077          |
|--------|-----------------|-----------------|-----------------|
| Units  | ppm             | ppm             | ppm             |
| Avg    | <b>-.007658</b> | <b>-.002491</b> | <b>.0003609</b> |
| Stddev | .002204         | .000175         | .0000394        |
| %RSD   | 28.77498        | 7.029842        | 10.92489        |

|    |                 |                 |                 |
|----|-----------------|-----------------|-----------------|
| #1 | <b>-.006448</b> | <b>-.002631</b> | <b>.0004063</b> |
| #2 | <b>-.006324</b> | <b>-.002295</b> | <b>.0003353</b> |
| #3 | <b>-.010201</b> | <b>-.002546</b> | <b>.0003411</b> |

| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>3660.818</b> | <b>70686.24</b> | <b>9636.416</b> | <b>2683.611</b> | <b>5139.193</b> |
| Stddev    | 22.351          | 907.82          | 96.833          | 31.054          | 36.543          |
| %RSD      | .6105430        | 1.284297        | 1.004861        | 1.157171        | .7110620        |

|    |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>3644.203</b> | <b>71684.08</b> | <b>9704.956</b> | <b>2717.951</b> | <b>5107.996</b> |
| #2 | <b>3686.229</b> | <b>69909.16</b> | <b>9525.639</b> | <b>2657.501</b> | <b>5179.397</b> |
| #3 | <b>3652.023</b> | <b>70465.47</b> | <b>9678.653</b> | <b>2675.381</b> | <b>5130.185</b> |

Sample Name: Q3718-01      Acquired: 12/4/2025 13:37:49      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.000851</b> | <b>-.004437</b> | <b>.0360919</b> | <b>-.004953</b> | <b>-.002712</b> | <b>.0120229</b> | <b>.0083737</b> |
| Stddev | .001497         | .004155         | .0010917        | .001583         | .000263         | .0019282        | .0012658        |
| %RSD   | 176.0215        | 93.65382        | 3.024634        | 31.95844        | 9.689604        | 16.03788        | 15.11592        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .000857  | -.005728 | .0361320 | -.006228 | -.002412 | .0103293 | .0093986 |
| #2 | -.001941 | -.007793 | .0371630 | -.003181 | -.002902 | .0141215 | .0069588 |
| #3 | -.001468 | .000211  | .0349808 | -.005450 | -.002822 | .0116181 | .0087636 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0001374</b> | <b>.0001251</b> | <b>4.941440</b> | <b>-.000056</b> | <b>.0001764</b> | <b>.1449094</b> | <b>.1146994</b> |
| Stddev | .0000465        | .0000105        | .023106         | .000233         | .0002006        | .0009122        | .0037989        |
| %RSD   | 33.86877        | 8.386151        | .4675923        | 418.8617        | 113.6970        | .6294673        | 3.312039        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0001837 | .0001298 | 4.962353 | -.000254 | .0003313 | .1446369 | .1146500 |
| #2 | .0000906 | .0001131 | 4.945331 | .000200  | .0002481 | .1441646 | .1185227 |
| #3 | .0001380 | .0001324 | 4.916635 | -.000112 | -.000050 | .1459267 | .1109254 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0262535</b> | <b>1.019398</b> | <b>.0005642</b> | <b>.0007622</b> | <b>7.111510</b> | <b>.0010531</b> | <b>.0059284</b> |
| Stddev | .0006634        | .028399         | .0003368        | .0006345        | .014859         | .0002262        | .0005082        |
| %RSD   | 2.527026        | 2.785889        | 59.70338        | 83.24192        | .2089361        | 21.47994        | 8.572022        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0269041 | 1.033694 | .0006668 | .0001964 | 7.095917 | .0012837 | .0062318 |
| #2 | .0262785 | 1.037809 | .0008378 | .0014482 | 7.113108 | .0008316 | .0062118 |
| #3 | .0255779 | .986692  | .0001880 | .0006420 | 7.125505 | .0010439 | .0053418 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.1896737</b> | <b>.0016500</b> | <b>-.000198</b> | <b>-.009204</b> | <b>-.000243</b> | <b>.8846490</b> | <b>.0565037</b> |
| Stddev | .0260734        | .0006477        | .000262         | .000428         | .000199         | .0109790        | .0001284        |
| %RSD   | 13.74643        | 39.25463        | 132.3281        | 4.655396        | 82.03737        | 1.241060        | .2271649        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .1971896 | .0014867 | .000010  | -.008864 | -.000467 | .8803495 | .0563776 |
| #2 | .1606678 | .0023638 | -.000493 | -.009063 | -.000085 | .8764704 | .0566342 |
| #3 | .2111635 | .0010996 | -.000112 | -.009685 | -.000177 | .8971271 | .0564994 |

Sample Name: Q3718-01      Acquired: 12/4/2025 13:37:49      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|
| Elem   | S_1820          | Li6707          | Sr4077          |
| Units  | ppm             | ppm             | ppm             |
| Avg    | <b>.8045574</b> | <b>-.008517</b> | <b>.0163299</b> |
| Stddev | .0077644        | .002052         | .0000456        |
| %RSD   | .9650524        | 24.09616        | .2794824        |

|    |                 |                 |                 |
|----|-----------------|-----------------|-----------------|
| #1 | <b>.8135220</b> | <b>-.010481</b> | <b>.0163206</b> |
| #2 | <b>.7999597</b> | <b>-.006387</b> | <b>.0163795</b> |
| #3 | <b>.8001905</b> | <b>-.008684</b> | <b>.0162897</b> |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>4256.245</b> | <b>80282.63</b> | <b>10380.30</b> | <b>3110.656</b> | <b>5953.784</b> |
| Stddev    | 34.802          | 682.65          | 34.70           | 34.275          | 45.540          |
| %RSD      | .8176583        | .8503070        | .3343217        | 1.101853        | .7648966        |

|    |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>4269.105</b> | <b>80561.37</b> | <b>10342.09</b> | <b>3133.946</b> | <b>5964.103</b> |
| #2 | <b>4282.786</b> | <b>80781.80</b> | <b>10388.95</b> | <b>3126.721</b> | <b>5993.279</b> |
| #3 | <b>4216.843</b> | <b>79504.71</b> | <b>10409.87</b> | <b>3071.299</b> | <b>5903.969</b> |

Sample Name: Q3718-01      Acquired: 12/4/2025 13:42:06      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | As1890   | Tl1908   | Pb2203   | Se1960   | Sb2068   | Al3961   | Ba4934   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0000208 | -.005919 | .0509304 | -.007216 | -.003718 | -.001648 | .0061349 |
| Stddev | .0005033 | .003258  | .0013629 | .003331  | .001978  | .006937  | .0008566 |
| %RSD   | 2413.680 | 55.04459 | 2.676023 | 46.16216 | 53.18865 | 421.0402 | 13.96267 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | -.000550 | -.009584 | .0501339 | -.005709 | -.002393 | -.006689 | .0071233 |
| #2 | .000211  | -.004824 | .0501532 | -.004904 | -.005992 | .006264  | .0056082 |
| #3 | .000402  | -.003350 | .0525041 | -.011034 | -.002770 | -.004517 | .0056732 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   | Cu2247   | Fe2404   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0002323 | .0001123 | 4.190447 | .0001613 | .0001323 | .1797436 | .1485713 |
| Stddev | .0000303 | .0000563 | .089368  | .0002415 | .0000516 | .0012453 | .0175915 |
| %RSD   | 13.06407 | 50.12935 | 2.132663 | 149.7075 | 38.98700 | .6928024 | 11.84041 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0002580 | .0000701 | 4.290785 | .0003862 | .0001912 | .1787142 | .1673005 |
| #2 | .0001988 | .0000906 | 4.119400 | -.000094 | .0000953 | .1793888 | .1323970 |
| #3 | .0002400 | .0001762 | 4.161156 | .000192  | .0001104 | .1811277 | .1460165 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Mn2576   | Mg2790   | Ni2316   | Ag3280   | Na5895   | V_2924   | Zn2138   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0260834 | .8806657 | .0005993 | .0008007 | 5.998842 | .0010364 | .0080701 |
| Stddev | .0009398 | .0138320 | .0000777 | .0004272 | .318253  | .0037542 | .0002660 |
| %RSD   | 3.602925 | 1.570628 | 12.96929 | 53.34758 | 5.305245 | 362.2347 | 3.296733 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0264918 | .8648008 | .0005842 | .0009521 | 6.363108 | .0006608 | .0083773 |
| #2 | .0250086 | .8901958 | .0006834 | .0011316 | 5.774659 | .0049642 | .0079153 |
| #3 | .0267499 | .8870005 | .0005302 | .0003185 | 5.858760 | -.002516 | .0079178 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | K_7664   | B_2496   | Mo2020   | Sn1899   | Ti3361   | Si2881   | P_1774   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .1405507 | .0000347 | -.000590 | -.012055 | .0003342 | .7776270 | .0515956 |
| Stddev | .0258053 | .0007464 | .000046  | .000916  | .0002987 | .0473232 | .0004756 |
| %RSD   | 18.36011 | 2154.231 | 7.827373 | 7.602385 | 89.37134 | 6.085585 | .9217564 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .1586021 | .0008707 | -.000536 | -.013102 | .0004641 | .8306730 | .0514315 |
| #2 | .1520561 | -.000202 | -.000616 | -.011664 | -.000007 | .7397429 | .0512238 |
| #3 | .1109940 | -.000565 | -.000616 | -.011399 | .000546  | .7624652 | .0521315 |

Sample Name: Q3718-01      Acquired: 12/4/2025 13:42:06      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|
| Elem   | S_1820          | Li6707          | Sr4077          |
| Units  | ppm             | ppm             | ppm             |
| Avg    | <b>.7128755</b> | <b>-.007386</b> | <b>.0137477</b> |
| Stddev | .0121879        | .000971         | .0003833        |
| %RSD   | 1.709686        | 13.14292        | 2.788291        |

|    |                 |                 |                 |
|----|-----------------|-----------------|-----------------|
| #1 | <b>.7136554</b> | <b>-.007690</b> | <b>.0141427</b> |
| #2 | <b>.7003164</b> | <b>-.006300</b> | <b>.0137231</b> |
| #3 | <b>.7246548</b> | <b>-.008168</b> | <b>.0133772</b> |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>4649.186</b> | <b>85255.51</b> | <b>11584.20</b> | <b>3332.817</b> | <b>6481.645</b> |
| Stddev    | 29.232          | 3611.49         | 166.53          | 123.077         | 44.247          |
| %RSD      | .6287595        | 4.236073        | 1.437523        | 3.692881        | .6826476        |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 4676.280 | 81153.48 | 11393.48 | 3196.201 | 6511.827 |
| #2 | 4653.075 | 87956.79 | 11658.39 | 3435.038 | 6502.254 |
| #3 | 4618.204 | 86656.26 | 11700.74 | 3367.211 | 6430.853 |

Sample Name: Q3718-03      Acquired: 12/4/2025 13:46:23      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.000559</b> | <b>-.004219</b> | <b>.0310741</b> | <b>-.005810</b> | <b>-.003306</b> | <b>.0021870</b> | <b>.0059217</b> |
| Stddev | .002532         | .001195         | .0009921        | .000508         | .000460         | .0049911        | .0007603        |
| %RSD   | 453.3354        | 28.32067        | 3.192724        | 8.737063        | 13.91347        | 228.2179        | 12.83878        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.002159</b> | <b>-.005577</b> | <b>.0321888</b> | <b>-.005886</b> | <b>-.002913</b> | <b>-.000349</b> | <b>.0066767</b> |
| #2 | <b>.002361</b>  | <b>-.003756</b> | <b>.0302879</b> | <b>-.005269</b> | <b>-.003812</b> | <b>.007937</b>  | <b>.0051563</b> |
| #3 | <b>-.001877</b> | <b>-.003326</b> | <b>.0307456</b> | <b>-.006275</b> | <b>-.003193</b> | <b>-.001027</b> | <b>.0059321</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0001628</b> | <b>.0000729</b> | <b>4.118339</b> | <b>.0001180</b> | <b>.0002262</b> | <b>.1521256</b> | <b>.0912980</b> |
| Stddev | .0001180        | .0000325        | .052001         | .0002981        | .0001844        | .0004847        | .0003584        |
| %RSD   | 72.44555        | 44.65495        | 1.262674        | 252.6459        | 81.53549        | .3186238        | .3925270        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0002973</b> | <b>.0000952</b> | <b>4.059911</b> | <b>.0004148</b> | <b>.0001445</b> | <b>.1522941</b> | <b>.0909535</b> |
| #2 | <b>.0000766</b> | <b>.0000355</b> | <b>4.135564</b> | <b>.0001207</b> | <b>.0004373</b> | <b>.1525035</b> | <b>.0916688</b> |
| #3 | <b>.0001146</b> | <b>.0000879</b> | <b>4.159542</b> | <b>-.000181</b> | <b>.0000967</b> | <b>.1515791</b> | <b>.0912715</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0241744</b> | <b>.8654683</b> | <b>.0004999</b> | <b>.0009231</b> | <b>5.621885</b> | <b>.0026625</b> | <b>.0076019</b> |
| Stddev | .0004725        | .0110255        | .0001059        | .0002411        | .044958         | .0027335        | .0001669        |
| %RSD   | 1.954692        | 1.273933        | 21.17993        | 26.12081        | .7997006        | 102.6644        | 2.195814        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0236643</b> | <b>.8626352</b> | <b>.0003932</b> | <b>.0009748</b> | <b>5.570034</b> | <b>-.000482</b> | <b>.0074252</b> |
| #2 | <b>.0242616</b> | <b>.8561359</b> | <b>.0005017</b> | <b>.0011341</b> | <b>5.650020</b> | <b>.004002</b>  | <b>.0077569</b> |
| #3 | <b>.0245973</b> | <b>.8776339</b> | <b>.0006049</b> | <b>.0006603</b> | <b>5.645600</b> | <b>.004468</b>  | <b>.0076238</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.1109534</b> | <b>-.000672</b> | <b>-.000388</b> | <b>-.011837</b> | <b>.0000082</b> | <b>.7346491</b> | <b>.0491038</b> |
| Stddev | .0299391        | .000314         | .000067         | .000181         | .0011621        | .0096987        | .0002534        |
| %RSD   | 26.98346        | 46.64472        | 17.24254        | 1.533343        | 14170.76        | 1.320186        | .5161162        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.1153898</b> | <b>-.000337</b> | <b>-.000464</b> | <b>-.011771</b> | <b>.0013300</b> | <b>.7379111</b> | <b>.0491023</b> |
| #2 | <b>.0790437</b> | <b>-.000958</b> | <b>-.000344</b> | <b>-.011697</b> | <b>-.000452</b> | <b>.7237399</b> | <b>.0488511</b> |
| #3 | <b>.1384267</b> | <b>-.000721</b> | <b>-.000354</b> | <b>-.012042</b> | <b>-.000853</b> | <b>.7422963</b> | <b>.0493579</b> |

Sample Name: Q3718-03      Acquired: 12/4/2025 13:46:23      Type: Unk  
 Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
 Comment:

|        |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|
| Elem   | S_1820          | Li6707          | Sr4077          |
| Units  | ppm             | ppm             | ppm             |
| Avg    | <b>.7023443</b> | <b>-.008498</b> | <b>.0135267</b> |
| Stddev | .0072805        | .000985         | .0001446        |
| %RSD   | 1.036606        | 11.58673        | 1.069272        |

|    |                 |                 |                 |
|----|-----------------|-----------------|-----------------|
| #1 | <b>.7105939</b> | <b>-.009634</b> | <b>.0134084</b> |
| #2 | <b>.6968180</b> | <b>-.007971</b> | <b>.0134837</b> |
| #3 | <b>.6996210</b> | <b>-.007888</b> | <b>.0136880</b> |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>4684.359</b> | <b>88337.36</b> | <b>11498.31</b> | <b>3451.462</b> | <b>6542.885</b> |
| Stddev    | 19.935          | 1319.41         | 142.81          | 43.608          | 28.796          |
| %RSD      | .4255609        | 1.493608        | 1.241971        | 1.263472        | .4401041        |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 4691.113 | 86902.01 | 11360.74 | 3403.988 | 6551.994 |
| #2 | 4661.924 | 89497.39 | 11645.83 | 3489.737 | 6510.636 |
| #3 | 4700.039 | 88612.69 | 11488.37 | 3460.662 | 6566.024 |

Sample Name: Q3718-04      Acquired: 12/4/2025 13:50:40      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | As1890   | Tl1908   | Pb2203   | Se1960   | Sb2068   | Al3961   | Ba4934   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0002237 | -.008153 | .0430727 | -.009802 | -.005404 | .0256109 | .0039650 |
| Stddev | .0026236 | .001757  | .0002794 | .001505  | .001273  | .0028766 | .0006537 |
| %RSD   | 1172.893 | 21.55203 | .6487355 | 15.35026 | 23.56430 | 11.23197 | 16.48768 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0029251 | -.006212 | .0428141 | -.008261 | -.005677 | .0279380 | .0047161 |
| #2 | -.002314 | -.008613 | .0430349 | -.011268 | -.006519 | .0264999 | .0035240 |
| #3 | .000060  | -.009635 | .0433691 | -.009876 | -.004017 | .0223947 | .0036549 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   | Cu2247   | Fe2404   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0002282 | .0001836 | 3.685351 | .0015984 | .0003781 | .1283519 | .0765070 |
| Stddev | .0000472 | .0000117 | .017436  | .0001468 | .0000929 | .0019595 | .0008282 |
| %RSD   | 20.67521 | 6.358409 | .4731268 | 9.187353 | 24.57083 | 1.526660 | 1.082508 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0001781 | .0001712 | 3.700511 | .0016750 | .0004849 | .1304406 | .0762100 |
| #2 | .0002346 | .0001944 | 3.666297 | .0016910 | .0003160 | .1280608 | .0774427 |
| #3 | .0002718 | .0001850 | 3.689247 | .0014291 | .0003334 | .1265542 | .0758682 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Mn2576   | Mg2790   | Ni2316   | Ag3280   | Na5895   | V_2924   | Zn2138   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0257445 | .7749123 | .0011215 | .0011974 | 5.108097 | .0014733 | .0299816 |
| Stddev | .0003930 | .0211039 | .0002236 | .0004454 | .142424  | .0016295 | .0013804 |
| %RSD   | 1.526412 | 2.723385 | 19.93756 | 37.19975 | 2.788200 | 110.6050 | 4.604256 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0260105 | .7989009 | .0013189 | .0006873 | 5.197175 | .0027454 | .0310135 |
| #2 | .0259299 | .7592054 | .0008787 | .0015094 | 5.183282 | .0020380 | .0305178 |
| #3 | .0252932 | .7666306 | .0011669 | .0013954 | 4.943836 | -.000363 | .0284135 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | K_7664   | B_2496   | Mo2020   | Sn1899   | Ti3361   | Si2881   | P_1774   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0823603 | -.000488 | -.000719 | -.010909 | -.000597 | .6478831 | .0406195 |
| Stddev | .0092674 | .000310  | .000050  | .000423  | .000385  | .0218332 | .0005392 |
| %RSD   | 11.25231 | 63.49868 | 6.942222 | 3.878291 | 64.45666 | 3.369925 | 1.327435 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0896542 | -.000155 | -.000683 | -.011123 | -.000557 | .6626238 | .0412419 |
| #2 | .0719322 | -.000768 | -.000776 | -.010422 | -.000233 | .6582250 | .0402936 |
| #3 | .0854946 | -.000541 | -.000697 | -.011183 | -.001000 | .6228006 | .0403231 |

Sample Name: Q3718-04      Acquired: 12/4/2025 13:50:40      Type: Unk  
 Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
 Comment:

|        |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|
| Elem   | S_1820          | Li6707          | Sr4077          |
| Units  | ppm             | ppm             | ppm             |
| Avg    | <b>.5820906</b> | <b>-.007889</b> | <b>.0121485</b> |
| Stddev | .0122857        | .000527         | .0000967        |
| %RSD   | 2.110614        | 6.678767        | .7955541        |

|    |                 |                 |                 |
|----|-----------------|-----------------|-----------------|
| #1 | <b>.5961890</b> | <b>-.008164</b> | <b>.0122538</b> |
| #2 | <b>.5764064</b> | <b>-.008221</b> | <b>.0121280</b> |
| #3 | <b>.5736762</b> | <b>-.007281</b> | <b>.0120638</b> |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>5306.384</b> | <b>98362.54</b> | <b>12673.68</b> | <b>3817.604</b> | <b>7451.402</b> |
| Stddev    | 62.222          | 2527.65         | 11.75           | 106.778         | 88.304          |
| %RSD      | 1.172596        | 2.569726        | .0927330        | 2.796993        | 1.185063        |

|    |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>5244.165</b> | <b>97355.60</b> | <b>12661.37</b> | <b>3764.102</b> | <b>7360.980</b> |
| #2 | <b>5306.378</b> | <b>96493.55</b> | <b>12684.78</b> | <b>3748.153</b> | <b>7455.804</b> |
| #3 | <b>5368.610</b> | <b>101238.5</b> | <b>12674.90</b> | <b>3940.556</b> | <b>7537.423</b> |

Sample Name: Q3718-05      Acquired: 12/4/2025 13:54:57      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.000316</b> | <b>-.009336</b> | <b>.0034123</b> | <b>-.007573</b> | <b>-.005105</b> | <b>.0005573</b> | <b>.0024158</b> |
| Stddev | .000311         | .002787         | .0010075        | .002998         | .001380         | .0016973        | .0003104        |
| %RSD   | 98.67006        | 29.85505        | 29.52466        | 39.58494        | 27.02744        | 304.5569        | 12.85089        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .000009  | -.012538 | .0041809 | -.008284 | -.003845 | -.001176 | .0025061 |
| #2 | -.000344 | -.008019 | .0037843 | -.004284 | -.004890 | .002216  | .0020702 |
| #3 | -.000612 | -.007451 | .0022718 | -.010152 | -.006579 | .000632  | .0026711 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0001851</b> | <b>.0001262</b> | <b>3.175426</b> | <b>-.000146</b> | <b>.0001713</b> | <b>.0387125</b> | <b>.0190936</b> |
| Stddev | .0000265        | .0000442        | .019363         | .000102         | .0001542        | .0016835        | .0021708        |
| %RSD   | 14.31723        | 35.01525        | .6097720        | 69.88579        | 90.03407        | 4.348778        | 11.36920        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0001580 | .0000801 | 3.160056 | -.000104 | .0001749 | .0406561 | .0192172 |
| #2 | .0002109 | .0001301 | 3.169049 | -.000072 | .0000153 | .0377739 | .0211999 |
| #3 | .0001865 | .0001682 | 3.197173 | -.000262 | .0003237 | .0377076 | .0168636 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0149345</b> | <b>.6737028</b> | <b>.0009171</b> | <b>.0007644</b> | <b>4.599783</b> | <b>.0026585</b> | <b>.0021525</b> |
| Stddev | .0003700        | .0112909        | .0001668        | .0001652        | .197619         | .0018880        | .0003022        |
| %RSD   | 2.477555        | 1.675949        | 18.18798        | 21.61309        | 4.296276        | 71.01673        | 14.04157        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0146584 | .6611913 | .0007307 | .0008144 | 4.503870 | .0005078 | .0018522 |
| #2 | .0153549 | .6831336 | .0010524 | .0005800 | 4.468424 | .0034253 | .0021485 |
| #3 | .0147902 | .6767835 | .0009681 | .0008989 | 4.827055 | .0040424 | .0024567 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0575010</b> | <b>-.002181</b> | <b>-.000590</b> | <b>-.013323</b> | <b>-.000013</b> | <b>.5450686</b> | <b>.0320940</b> |
| Stddev | .0208891        | .000668         | .000131         | .000139         | .000561         | .0281631        | .0014252        |
| %RSD   | 36.32814        | 30.62915        | 22.25722        | 1.043188        | 4317.412        | 5.166895        | 4.440597        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0683229 | -.002454 | -.000621 | -.013363 | .000542  | .5268121 | .0337367 |
| #2 | .0707588 | -.001420 | -.000704 | -.013438 | -.000001 | .5308905 | .0313585 |
| #3 | .0334215 | -.002670 | -.000446 | -.013168 | -.000579 | .5775032 | .0311869 |

Sample Name: Q3718-05      Acquired: 12/4/2025 13:54:57      Type: Unk  
 Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
 Comment:

|        |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|
| Elem   | S_1820          | Li6707          | Sr4077          |
| Units  | ppm             | ppm             | ppm             |
| Avg    | <b>.4635355</b> | <b>-.009070</b> | <b>.0106363</b> |
| Stddev | .0223671        | .000673         | .0000995        |
| %RSD   | 4.825335        | 7.420918        | .9353828        |

|    |                 |                 |                 |
|----|-----------------|-----------------|-----------------|
| #1 | <b>.4890544</b> | <b>-.009163</b> | <b>.0105367</b> |
| #2 | <b>.4473294</b> | <b>-.009692</b> | <b>.0106365</b> |
| #3 | <b>.4542228</b> | <b>-.008355</b> | <b>.0107357</b> |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>6149.183</b> | <b>106566.1</b> | <b>13343.58</b> | <b>4331.812</b> | <b>8547.813</b> |
| Stddev    | 179.842         | 4290.8          | 31.12           | 174.116         | 244.117         |
| %RSD      | 2.924653        | 4.026423        | .2331890        | 4.019473        | 2.855900        |

|    |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>5941.567</b> | <b>108261.5</b> | <b>13371.97</b> | <b>4400.163</b> | <b>8266.330</b> |
| #2 | <b>6249.111</b> | <b>109750.2</b> | <b>13348.46</b> | <b>4461.382</b> | <b>8675.566</b> |
| #3 | <b>6256.871</b> | <b>101686.6</b> | <b>13310.32</b> | <b>4133.891</b> | <b>8701.543</b> |

Sample Name: Q3718-06      Acquired: 12/4/2025 13:59:15      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | As1890   | Tl1908   | Pb2203   | Se1960   | Sb2068   | Al3961   | Ba4934   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0008433 | -.007397 | .0073076 | -.007199 | -.004000 | .0002866 | .0020381 |
| Stddev | .0022054 | .001166  | .0001164 | .005713  | .002143  | .0048130 | .0003677 |
| %RSD   | 261.5049 | 15.75970 | 1.592120 | 79.35751 | 53.57139 | 1679.282 | 18.04263 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | -.000097 | -.006176 | .0072451 | -.011174 | -.003043 | -.003744 | .0017098 |
| #2 | -.000736 | -.008499 | .0072358 | -.009770 | -.006455 | .005616  | .0024355 |
| #3 | .003363  | -.007516 | .0074418 | -.000652 | -.002503 | -.001012 | .0019691 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   | Cu2247   | Fe2404   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0001802 | .0001790 | 3.498068 | .0000547 | .0001992 | .0785053 | .0261993 |
| Stddev | .0000478 | .0000091 | .053607  | .0002325 | .0000997 | .0003403 | .0025657 |
| %RSD   | 26.52860 | 5.095933 | 1.532461 | 425.1234 | 50.03785 | .4334964 | 9.793001 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0001342 | .0001845 | 3.479554 | -.000206 | .0000846 | .0781354 | .0234074 |
| #2 | .0002296 | .0001685 | 3.558478 | .000129  | .0002474 | .0785755 | .0284537 |
| #3 | .0001769 | .0001840 | 3.456173 | .000241  | .0002656 | .0788051 | .0267367 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Mn2576   | Mg2790   | Ni2316   | Ag3280   | Na5895   | V_2924   | Zn2138   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0218331 | .7123967 | .0007442 | .0008710 | 5.336680 | .0019359 | .0077793 |
| Stddev | .0000820 | .0178634 | .0001216 | .0004697 | .111466  | .0006138 | .0001193 |
| %RSD   | .3755785 | 2.507509 | 16.34366 | 53.91976 | 2.088682 | 31.70429 | 1.533002 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0218435 | .7286024 | .0008445 | .0013333 | 5.404846 | .0019289 | .0077860 |
| #2 | .0219094 | .7153453 | .0006089 | .0003943 | 5.397149 | .0013257 | .0078951 |
| #3 | .0217464 | .6932425 | .0007792 | .0008854 | 5.208047 | .0025532 | .0076568 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | K_7664   | B_2496   | Mo2020   | Sn1899   | Ti3361   | Si2881   | P_1774   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0995446 | -.002046 | -.000604 | -.008836 | -.000641 | .6117547 | .0392760 |
| Stddev | .0037647 | .000082  | .000040  | .000832  | .000445  | .0149051 | .0002084 |
| %RSD   | 3.781964 | 4.018145 | 6.541813 | 9.411582 | 69.40402 | 2.436445 | .5304751 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .1009986 | -.002139 | -.000642 | -.008946 | -.000379 | .6253148 | .0390901 |
| #2 | .1023656 | -.002018 | -.000607 | -.007954 | -.001155 | .6141538 | .0392367 |
| #3 | .0952697 | -.001982 | -.000563 | -.009606 | -.000389 | .5957957 | .0395012 |

Sample Name: Q3718-06      Acquired: 12/4/2025 13:59:15      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

| Elem   | S_1820          | Li6707          | Sr4077          |
|--------|-----------------|-----------------|-----------------|
| Units  | ppm             | ppm             | ppm             |
| Avg    | <b>.5749360</b> | <b>-.009701</b> | <b>.0120806</b> |
| Stddev | .0067671        | .000931         | .0001738        |
| %RSD   | 1.177022        | 9.595764        | 1.438795        |

|    |                 |                 |                 |
|----|-----------------|-----------------|-----------------|
| #1 | <b>.5796723</b> | <b>-.010169</b> | <b>.0120419</b> |
| #2 | <b>.5671855</b> | <b>-.010304</b> | <b>.0122705</b> |
| #3 | <b>.5779501</b> | <b>-.008629</b> | <b>.0119293</b> |

| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>5341.616</b> | <b>100110.3</b> | <b>12729.22</b> | <b>4080.098</b> | <b>7441.845</b> |
| Stddev    | 44.945          | 835.0           | 151.65          | 44.237          | 79.465          |
| %RSD      | .8414175        | .8340383        | 1.191322        | 1.084213        | 1.067813        |

|    |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>5293.327</b> | <b>99551.1</b>  | <b>12750.29</b> | <b>4050.642</b> | <b>7356.146</b> |
| #2 | <b>5382.229</b> | <b>99709.6</b>  | <b>12568.13</b> | <b>4058.686</b> | <b>7513.092</b> |
| #3 | <b>5349.291</b> | <b>101070.0</b> | <b>12869.22</b> | <b>4130.967</b> | <b>7456.297</b> |

Sample Name: Q3718-07      Acquired: 12/4/2025 14:03:33      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.000366</b> | <b>-.005457</b> | <b>.0943302</b> | <b>-.009456</b> | <b>-.004594</b> | <b>.0093924</b> | <b>.0039218</b> |
| Stddev | .003409         | .001641         | .0002408        | .000439         | .000188         | .0017326        | .0002501        |
| %RSD   | 930.6040        | 30.06521        | .2552244        | 4.638069        | 4.088438        | 18.44695        | 6.378522        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .002876  | -.004878 | .0943156 | -.009840 | -.004587 | .0106926 | .0041209 |
| #2 | -.003920 | -.004184 | .0945780 | -.009551 | -.004784 | .0074254 | .0040035 |
| #3 | -.000054 | -.007309 | .0940971 | -.008978 | -.004409 | .0100591 | .0036410 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0002113</b> | <b>.0001183</b> | <b>3.534593</b> | <b>.0000486</b> | <b>.0002336</b> | <b>.1686862</b> | <b>.0975966</b> |
| Stddev | .0000312        | .0000820        | .083144         | .0000879        | .0000831        | .0008129        | .0014157        |
| %RSD   | 14.76033        | 69.31981        | 2.352290        | 181.0035        | 35.59031        | .4818789        | 1.450519        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0001800 | .0002126 | 3.628401 | -.000042 | .0001427 | .1692549 | .0992283 |
| #2 | .0002114 | .0000782 | 3.505381 | .000054  | .0003057 | .1690484 | .0968665 |
| #3 | .0002424 | .0000641 | 3.469997 | .000133  | .0002523 | .1677551 | .0966952 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0332405</b> | <b>.7581915</b> | <b>.0007924</b> | <b>.0011665</b> | <b>5.179383</b> | <b>.0016460</b> | <b>.0150970</b> |
| Stddev | .0009110        | .0108007        | .0000739        | .0001734        | .133113         | .0022562        | .0005672        |
| %RSD   | 2.740502        | 1.424528        | 9.324083        | 14.86090        | 2.570064        | 137.0753        | 3.757068        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0339884 | .7597116 | .0008573 | .0013560 | 5.322392 | .0001845 | .0157504 |
| #2 | .0335072 | .7681516 | .0007120 | .0011273 | 5.156669 | .0042445 | .0147320 |
| #3 | .0322260 | .7467113 | .0008079 | .0010160 | 5.059088 | .0005089 | .0148085 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0659570</b> | <b>-.002160</b> | <b>-.000676</b> | <b>-.011276</b> | <b>.0002606</b> | <b>.6251220</b> | <b>.0427568</b> |
| Stddev | .0121812        | .000169         | .000167         | .000548         | .0005146        | .0153209        | .0005328        |
| %RSD   | 18.46833        | 7.801803        | 24.68104        | 4.862112        | 197.4413        | 2.450868        | 1.246089        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0698164 | -.002202 | -.000821 | -.011687 | .0001122 | .6413357 | .0431454 |
| #2 | .0757409 | -.002304 | -.000714 | -.010654 | .0008331 | .6231444 | .0429755 |
| #3 | .0523137 | -.001975 | -.000494 | -.011489 | -.000163 | .6108859 | .0421494 |

Sample Name: Q3718-07      Acquired: 12/4/2025 14:03:33      Type: Unk  
 Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
 Comment:

|        |          |          |          |
|--------|----------|----------|----------|
| Elem   | S_1820   | Li6707   | Sr4077   |
| Units  | ppm      | ppm      | ppm      |
| Avg    | .5829279 | -.009385 | .0118291 |
| Stddev | .0061623 | .001485  | .0002690 |
| %RSD   | 1.057120 | 15.82580 | 2.274299 |

|    |          |          |          |
|----|----------|----------|----------|
| #1 | .5854294 | -.009483 | .0121374 |
| #2 | .5874461 | -.010819 | .0117080 |
| #3 | .5759083 | -.007853 | .0116419 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5337.014 | 98735.02 | 12705.75 | 3940.045 | 7459.195 |
| Stddev    | 37.914   | 2260.97  | 241.06   | 76.390   | 58.049   |
| %RSD      | .7104026 | 2.289935 | 1.897248 | 1.938813 | .7782218 |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 5298.993 | 96174.35 | 12433.83 | 3852.796 | 7404.678 |
| #2 | 5337.229 | 99574.70 | 12790.20 | 3972.435 | 7452.681 |
| #3 | 5374.820 | 100456.0 | 12893.22 | 3994.903 | 7520.227 |

Sample Name: Q3718-08      Acquired: 12/4/2025 14:07:50      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | As1890   | Tl1908   | Pb2203   | Se1960   | Sb2068   | Al3961   | Ba4934   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0008255 | -.008225 | .0219680 | -.005920 | -.004719 | -.000932 | .0024067 |
| Stddev | .0010221 | .002406  | .0001191 | .003477  | .000655  | .005499  | .0010373 |
| %RSD   | 123.8108 | 29.25291 | .5419820 | 58.72447 | 13.88564 | 590.3425 | 43.09807 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | -.000113 | -.007004 | .0218577 | -.001906 | -.004057 | .002121  | .0016784 |
| #2 | .001914  | -.010997 | .0219520 | -.007903 | -.005368 | -.007280 | .0019474 |
| #3 | .000675  | -.006675 | .0220942 | -.007951 | -.004734 | .002364  | .0035943 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   | Cu2247   | Fe2404   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0001743 | .0001665 | 3.207577 | .0002372 | .0002027 | .0521434 | .0328160 |
| Stddev | .0000219 | .0000421 | .063883  | .0001693 | .0001126 | .0005355 | .0009549 |
| %RSD   | 12.57205 | 25.31513 | 1.991640 | 71.37929 | 55.53398 | 1.027042 | 2.909771 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0001530 | .0001278 | 3.184886 | .0002957 | .0003316 | .0519761 | .0319130 |
| #2 | .0001968 | .0001601 | 3.279708 | .0000464 | .0001238 | .0527426 | .0338154 |
| #3 | .0001731 | .0002114 | 3.158136 | .0003696 | .0001527 | .0517115 | .0327195 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Mn2576   | Mg2790   | Ni2316   | Ag3280   | Na5895   | V_2924   | Zn2138   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0165859 | .6831919 | .0006770 | .0011551 | 4.293626 | .0034381 | .0022883 |
| Stddev | .0003897 | .0236054 | .0001153 | .0002573 | .091772  | .0011849 | .0001645 |
| %RSD   | 2.349557 | 3.455157 | 17.03132 | 22.27522 | 2.137396 | 34.46295 | 7.189791 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0166357 | .6692383 | .0007979 | .0013411 | 4.308138 | .0021046 | .0021669 |
| #2 | .0169483 | .7104464 | .0005682 | .0008615 | 4.195462 | .0043700 | .0022225 |
| #3 | .0161737 | .6698910 | .0006650 | .0012626 | 4.377277 | .0038396 | .0024755 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | K_7664   | B_2496   | Mo2020   | Sn1899   | Ti3361   | Si2881   | P_1774   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0847614 | -.003156 | -.000488 | -.013279 | -.000457 | .5557644 | .0373023 |
| Stddev | .0145332 | .000633  | .000043  | .000447  | .000769  | .0183508 | .0006843 |
| %RSD   | 17.14600 | 20.06258 | 8.879687 | 3.368395 | 168.1556 | 3.301895 | 1.834400 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0745771 | -.003374 | -.000522 | -.013718 | -.001216 | .5573412 | .0369415 |
| #2 | .0783027 | -.002443 | -.000504 | -.013295 | .000321  | .5366761 | .0380915 |
| #3 | .1014045 | -.003652 | -.000439 | -.012824 | -.000477 | .5732759 | .0368740 |

Sample Name: Q3718-08      Acquired: 12/4/2025 14:07:50      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

| Elem   | S_1820          | Li6707          | Sr4077          |
|--------|-----------------|-----------------|-----------------|
| Units  | ppm             | ppm             | ppm             |
| Avg    | <b>.5348492</b> | <b>-.008614</b> | <b>.0105685</b> |
| Stddev | .0042480        | .000673         | .0002428        |
| %RSD   | .7942378        | 7.814241        | 2.297456        |

|    |                 |                 |                 |
|----|-----------------|-----------------|-----------------|
| #1 | <b>.5340381</b> | <b>-.009373</b> | <b>.0105740</b> |
| #2 | <b>.5394443</b> | <b>-.008380</b> | <b>.0108086</b> |
| #3 | <b>.5310653</b> | <b>-.008089</b> | <b>.0103230</b> |

| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>5588.969</b> | <b>106144.1</b> | <b>13319.90</b> | <b>4155.913</b> | <b>7847.976</b> |
| Stddev    | 61.987          | 2601.2          | 211.12          | 104.075         | 88.068          |
| %RSD      | 1.109088        | 2.450669        | 1.585007        | 2.504260        | 1.122176        |

|    |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>5619.350</b> | <b>105708.6</b> | <b>13346.91</b> | <b>4122.495</b> | <b>7886.634</b> |
| #2 | <b>5517.654</b> | <b>108935.6</b> | <b>13096.58</b> | <b>4272.591</b> | <b>7747.191</b> |
| #3 | <b>5629.905</b> | <b>103788.0</b> | <b>13516.22</b> | <b>4072.651</b> | <b>7910.104</b> |

Sample Name: Q3718-09      Acquired: 12/4/2025 14:12:08      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.001092</b> | <b>-.006548</b> | <b>.1029682</b> | <b>-.004936</b> | <b>-.005224</b> | <b>.0071622</b> | <b>.0071357</b> |
| Stddev | .001086         | .001618         | .0029447        | .005288         | .001281         | .0049235        | .0006390        |
| %RSD   | 99.47809        | 24.70516        | 2.859843        | 107.1192        | 24.52435        | 68.74306        | 8.954896        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .000147  | -.006166 | .1000681 | -.001548 | -.006539 | .0123775 | .0067967 |
| #2 | -.001878 | -.008323 | .1028809 | -.002232 | -.003980 | .0065144 | .0067376 |
| #3 | -.001545 | -.005156 | .1059556 | -.011030 | -.005152 | .0025947 | .0078727 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0001674</b> | <b>.0001206</b> | <b>4.453058</b> | <b>.0001221</b> | <b>.0002102</b> | <b>.2591937</b> | <b>.1920812</b> |
| Stddev | .0000398        | .0000354        | .025690         | .0001572        | .0000734        | .0067898        | .0035903        |
| %RSD   | 23.75768        | 29.37153        | .5769075        | 128.7353        | 34.90485        | 2.619599        | 1.869167        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0001452 | .0001565 | 4.454990 | -.000041 | .0002878 | .2517381 | .1933888 |
| #2 | .0001438 | .0000857 | 4.426457 | .000135  | .0001419 | .2608207 | .1948344 |
| #3 | .0002134 | .0001194 | 4.477728 | .000272  | .0002010 | .2650222 | .1880203 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0308667</b> | <b>.9199080</b> | <b>.0007301</b> | <b>.0008749</b> | <b>6.345773</b> | <b>.0009037</b> | <b>.0183950</b> |
| Stddev | .0004636        | .0199248        | .0001352        | .0000986        | .060465         | .0015388        | .0001876        |
| %RSD   | 1.501974        | 2.165957        | 18.51483        | 11.27127        | .9528370        | 170.2806        | 1.019838        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0304849 | .9007817 | .0007961 | .0009432 | 6.279743 | .0018939 | .0182487 |
| #2 | .0307327 | .9405453 | .0008196 | .0009197 | 6.359139 | .0016861 | .0183298 |
| #3 | .0313826 | .9183971 | .0005746 | .0007619 | 6.398436 | -.000869 | .0186065 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.1605207</b> | <b>-.001322</b> | <b>-.000541</b> | <b>-.011246</b> | <b>-.000452</b> | <b>.8246453</b> | <b>.0574978</b> |
| Stddev | .0076096        | .000254         | .000112         | .000901         | .000715         | .0129222        | .0015244        |
| %RSD   | 4.740558        | 19.23264        | 20.62158        | 8.008609        | 158.0745        | 1.566996        | 2.651194        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .1672521 | -.001063 | -.000547 | -.011540 | -.000984 | .8282572 | .0561200 |
| #2 | .1620460 | -.001333 | -.000649 | -.011962 | -.000734 | .8353771 | .0572381 |
| #3 | .1522640 | -.001571 | -.000427 | -.010235 | .000361  | .8103014 | .0591354 |

Sample Name: Q3718-09      Acquired: 12/4/2025 14:12:08      Type: Unk  
 Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
 Comment:

|        |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|
| Elem   | S_1820          | Li6707          | Sr4077          |
| Units  | ppm             | ppm             | ppm             |
| Avg    | <b>.7932014</b> | <b>-.007691</b> | <b>.0145884</b> |
| Stddev | .0217540        | .001098         | .0001820        |
| %RSD   | 2.742554        | 14.27085        | 1.247577        |

|    |                 |                 |                 |
|----|-----------------|-----------------|-----------------|
| #1 | <b>.7683503</b> | <b>-.008895</b> | <b>.0146799</b> |
| #2 | <b>.8087978</b> | <b>-.006746</b> | <b>.0143788</b> |
| #3 | <b>.8024560</b> | <b>-.007432</b> | <b>.0147065</b> |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>4347.631</b> | <b>82690.91</b> | <b>11102.46</b> | <b>3206.875</b> | <b>6077.360</b> |
| Stddev    | 100.028         | 1011.12         | 88.85           | 43.380          | 141.098         |
| %RSD      | 2.300750        | 1.222768        | .8002427        | 1.352720        | 2.321700        |

|    |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>4455.453</b> | <b>83852.82</b> | <b>11104.83</b> | <b>3254.680</b> | <b>6229.069</b> |
| #2 | <b>4329.585</b> | <b>82010.81</b> | <b>11190.10</b> | <b>3170.018</b> | <b>6052.956</b> |
| #3 | <b>4257.854</b> | <b>82209.09</b> | <b>11012.46</b> | <b>3195.928</b> | <b>5950.057</b> |

Sample Name: Q3718-10      Acquired: 12/4/2025 14:16:25      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.001408</b> | <b>-.007493</b> | <b>.0033179</b> | <b>-.006239</b> | <b>-.003329</b> | <b>-.007722</b> | <b>.0062583</b> |
| Stddev | .000664         | .004931         | .0012482        | .001324         | .001213         | .007922         | .0002186        |
| %RSD   | 47.16487        | 65.80698        | 37.61974        | 21.21615        | 36.45034        | 102.5898        | 3.492518        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.001376</b> | <b>-.008785</b> | <b>.0020281</b> | <b>-.006668</b> | <b>-.004625</b> | <b>-.004722</b> | <b>.0062318</b> |
| #2 | <b>-.002087</b> | <b>-.002045</b> | <b>.0034058</b> | <b>-.007294</b> | <b>-.003140</b> | <b>-.001738</b> | <b>.0064890</b> |
| #3 | <b>-.000760</b> | <b>-.011649</b> | <b>.0045199</b> | <b>-.004754</b> | <b>-.002221</b> | <b>-.016705</b> | <b>.0060542</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0001410</b> | <b>.0001428</b> | <b>4.538901</b> | <b>-.000099</b> | <b>.0002128</b> | <b>.0410524</b> | <b>.0318869</b> |
| Stddev | .0000267        | .0000456        | .027587         | .000363         | .0000920        | .0000940        | .0059330        |
| %RSD   | 18.96248        | 31.91260        | .6077849        | 367.9017        | 43.21719        | .2289788        | 18.60626        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0001613</b> | <b>.0001803</b> | <b>4.523587</b> | <b>.000159</b>  | <b>.0001294</b> | <b>.0410870</b> | <b>.0250683</b> |
| #2 | <b>.0001107</b> | <b>.0000921</b> | <b>4.570748</b> | <b>-.000514</b> | <b>.0001976</b> | <b>.0409460</b> | <b>.0358710</b> |
| #3 | <b>.0001511</b> | <b>.0001561</b> | <b>4.522368</b> | <b>.000059</b>  | <b>.0003114</b> | <b>.0411243</b> | <b>.0347214</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0230602</b> | <b>.9298914</b> | <b>.0007018</b> | <b>.0005038</b> | <b>6.861149</b> | <b>.0019820</b> | <b>.0026859</b> |
| Stddev | .0000951        | .0099119        | .0003184        | .0003467        | .142867         | .0011049        | .0001521        |
| %RSD   | .4125309        | 1.065924        | 45.36439        | 68.81982        | 2.082257        | 55.74702        | 5.661519        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0231695</b> | <b>.9254743</b> | <b>.0005144</b> | <b>.0003824</b> | <b>6.932930</b> | <b>.0012136</b> | <b>.0027556</b> |
| #2 | <b>.0229960</b> | <b>.9412440</b> | <b>.0005216</b> | <b>.0008950</b> | <b>6.953892</b> | <b>.0032483</b> | <b>.0027906</b> |
| #3 | <b>.0230150</b> | <b>.9229559</b> | <b>.0010694</b> | <b>.0002342</b> | <b>6.696626</b> | <b>.0014842</b> | <b>.0025115</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.1639018</b> | <b>-.001316</b> | <b>-.000349</b> | <b>-.013920</b> | <b>-.001520</b> | <b>.8510167</b> | <b>.0524245</b> |
| Stddev | .0224711        | .000733         | .000180         | .000258         | .001478         | .0122814        | .0000930        |
| %RSD   | 13.71009        | 55.71295        | 51.50241        | 1.851778        | 97.28718        | 1.443142        | .1773428        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.1560978</b> | <b>-.000471</b> | <b>-.000203</b> | <b>-.013622</b> | <b>-.003170</b> | <b>.8621145</b> | <b>.0524606</b> |
| #2 | <b>.1892344</b> | <b>-.001783</b> | <b>-.000549</b> | <b>-.014061</b> | <b>-.000316</b> | <b>.8531140</b> | <b>.0523189</b> |
| #3 | <b>.1463731</b> | <b>-.001694</b> | <b>-.000293</b> | <b>-.014076</b> | <b>-.001073</b> | <b>.8378218</b> | <b>.0524939</b> |

Sample Name: Q3718-10      Acquired: 12/4/2025 14:16:25      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

| Elem   | S_1820          | Li6707          | Sr4077          |
|--------|-----------------|-----------------|-----------------|
| Units  | ppm             | ppm             | ppm             |
| Avg    | <b>.8125518</b> | <b>-.009203</b> | <b>.0151191</b> |
| Stddev | .0117994        | .000516         | .0001712        |
| %RSD   | 1.452145        | 5.606993        | 1.132185        |

|    |                 |                 |                 |
|----|-----------------|-----------------|-----------------|
| #1 | <b>.8006376</b> | <b>-.008672</b> | <b>.0151276</b> |
| #2 | <b>.8127847</b> | <b>-.009703</b> | <b>.0152859</b> |
| #3 | <b>.8242330</b> | <b>-.009234</b> | <b>.0149439</b> |

| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>4263.834</b> | <b>80601.84</b> | <b>11031.66</b> | <b>3130.430</b> | <b>5951.166</b> |
| Stddev    | 20.381          | 1233.09         | 95.02           | 67.793          | 25.338          |
| %RSD      | .4779985        | 1.529856        | .8613453        | 2.165616        | .4257591        |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 4279.453 | 79957.86 | 11077.71 | 3103.126 | 5969.100 |
| #2 | 4271.269 | 79824.07 | 10922.39 | 3080.546 | 5962.217 |
| #3 | 4240.779 | 82023.60 | 11094.88 | 3207.617 | 5922.179 |

Sample Name: CCV03      Acquired: 12/4/2025 14:27:00      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCV03      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>4.930652</b> | <b>5.263450</b> | <b>4.832960</b> | <b>5.062997</b> | <b>4.929088</b> | <b>9.834319</b> | <b>9.513791</b> |
| Stddev | .018080         | .039996         | .004461         | .009695         | .014675         | .105109         | .106373         |
| %RSD   | .3666857        | .7598891        | .0922953        | .1914953        | .2977192        | 1.068802        | 1.118091        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 4.949185 | 5.273077 | 4.833510 | 5.073664 | 4.944508 | 9.878334 | 9.528389 |
| #2 | 4.929709 | 5.219518 | 4.828251 | 5.060606 | 4.915294 | 9.910266 | 9.612110 |
| #3 | 4.913062 | 5.297753 | 4.837121 | 5.054721 | 4.927464 | 9.714357 | 9.400873 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.2387412</b> | <b>2.418077</b> | <b>24.25893</b> | <b>1.004911</b> | <b>2.392899</b> | <b>1.221402</b> | <b>4.946995</b> |
| Stddev | .0026556        | .002511         | .27035          | .003261         | .003419         | .004876         | .038317         |
| %RSD   | 1.112315        | .1038480        | 1.114453        | .3244956        | .1428979        | .3992350        | .7745448        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .2404860 | 2.420672 | 24.38762 | 1.007622 | 2.395749 | 1.226229 | 4.969155 |
| #2 | .2400527 | 2.415659 | 24.44090 | 1.005818 | 2.389107 | 1.216478 | 4.969080 |
| #3 | .2356851 | 2.417899 | 23.94827 | 1.001292 | 2.393840 | 1.221499 | 4.902751 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>2.362961</b> | <b>24.39300</b> | <b>2.375194</b> | <b>1.232576</b> | <b>24.08996</b> | <b>2.446875</b> | <b>2.469240</b> |
| Stddev | .031001         | .23044          | .002411         | .003925         | .21682          | .037590         | .013320         |
| %RSD   | 1.311968        | .9447049        | .1015189        | .3184489        | .9000542        | 1.536243        | .5394429        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 2.380925 | 24.50960 | 2.376761 | 1.232582 | 24.26755 | 2.466730 | 2.475462 |
| #2 | 2.380795 | 24.54183 | 2.372418 | 1.236497 | 24.15401 | 2.470375 | 2.478311 |
| #3 | 2.327164 | 24.12756 | 2.376403 | 1.228647 | 23.84833 | 2.403521 | 2.453948 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>24.77001</b> | <b>4.763141</b> | <b>4.988448</b> | <b>4.810764</b> | <b>4.882778</b> | <b>5.106441</b> | <b>4.778886</b> |
| Stddev | .09186          | .054811         | .014199         | .003558         | .059493         | .017500         | .002105         |
| %RSD   | .3708654        | 1.150728        | .2846417        | .0739595        | 1.218420        | .3426991        | .0440419        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 24.80859 | 4.797209 | 5.004841 | 4.806856 | 4.909275 | 5.089393 | 4.779681 |
| #2 | 24.83629 | 4.792301 | 4.979968 | 4.811620 | 4.924419 | 5.124360 | 4.780477 |
| #3 | 24.66514 | 4.699915 | 4.980536 | 4.813816 | 4.814641 | 5.105571 | 4.776499 |

Sample Name: CCV03      Acquired: 12/4/2025 14:27:00      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCV03      Custom ID2:      Custom ID3:  
Comment:

| Elem   | S_1820   | Li6707   | Sr4077   |
|--------|----------|----------|----------|
| Units  | ppm      | ppm      | ppm      |
| Avg    | 4.841989 | 4.742515 | 4.836353 |
| Stddev | .006063  | .058173  | .038455  |
| %RSD   | .1252136 | 1.226623 | .7951248 |

|    |          |          |          |
|----|----------|----------|----------|
| #1 | 4.839665 | 4.772944 | 4.857081 |
| #2 | 4.837432 | 4.779163 | 4.859997 |
| #3 | 4.848870 | 4.675439 | 4.791981 |

| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
|-----------|----------|----------|----------|----------|----------|
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 3739.826 | 72245.41 | 10132.62 | 2721.310 | 4931.002 |
| Stddev    | 8.740    | 378.30   | 129.82   | 17.164   | 5.773    |
| %RSD      | .2337035 | .5236257 | 1.281244 | .6307210 | .1170797 |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 3730.290 | 72034.70 | 10048.90 | 2703.973 | 4926.211 |
| #2 | 3741.732 | 72019.38 | 10066.78 | 2721.663 | 4929.383 |
| #3 | 3747.456 | 72682.14 | 10282.17 | 2738.295 | 4937.412 |

Sample Name: CCB03      Acquired: 12/4/2025 14:31:44      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCB03      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.001793</b> | <b>-.001632</b> | <b>.0007822</b> | <b>-.002609</b> | <b>-.002959</b> | <b>.0286712</b> | <b>-.004873</b> |
| Stddev | .001829         | .004111         | .0003622        | .001892         | .002125         | .0065563        | .000635         |
| %RSD   | 101.9840        | 251.9761        | 46.30254        | 72.50986        | 71.83920        | 22.86732        | 13.02459        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.001360</b> | <b>-.001687</b> | <b>.0005980</b> | <b>-.001759</b> | <b>-.004688</b> | <b>.0331010</b> | <b>-.005570</b> |
| #2 | <b>-.003800</b> | <b>.002507</b>  | <b>.0005492</b> | <b>-.004776</b> | <b>-.003603</b> | <b>.0211395</b> | <b>-.004719</b> |
| #3 | <b>-.000220</b> | <b>-.005715</b> | <b>.0011994</b> | <b>-.001291</b> | <b>-.000586</b> | <b>.0317731</b> | <b>-.004329</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0001370</b> | <b>.0001112</b> | <b>-.059431</b> | <b>-.000037</b> | <b>.0001502</b> | <b>.0013295</b> | <b>.0063521</b> |
| Stddev | .0000442        | .0000336        | .005102         | .000351         | .0001833        | .0001473        | .0083258        |
| %RSD   | 32.30401        | 30.18539        | 8.584855        | 957.1280        | 122.0466        | 11.07649        | 131.0710        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0000889</b> | <b>.0000767</b> | <b>-.063976</b> | <b>.000250</b>  | <b>.0000837</b> | <b>.0012077</b> | <b>-.002538</b> |
| #2 | <b>.0001460</b> | <b>.0001131</b> | <b>-.060405</b> | <b>.000068</b>  | <b>.0000095</b> | <b>.0012876</b> | <b>.013966</b>  |
| #3 | <b>.0001760</b> | <b>.0001438</b> | <b>-.053912</b> | <b>-.000428</b> | <b>.0003575</b> | <b>.0014931</b> | <b>.007628</b>  |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0004945</b> | <b>-.011062</b> | <b>.0009049</b> | <b>.0010910</b> | <b>-.057939</b> | <b>.0019607</b> | <b>.0027065</b> |
| Stddev | .0005655        | .020292         | .0003707        | .0003986        | .014534         | .0023865        | .0004227        |
| %RSD   | 114.3629        | 183.4389        | 40.96878        | 36.53302        | 25.08528        | 121.7121        | 15.61930        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0010266</b> | <b>-.032706</b> | <b>.0005401</b> | <b>.0015477</b> | <b>-.059279</b> | <b>.0000125</b> | <b>.0023372</b> |
| #2 | <b>.0005561</b> | <b>-.008014</b> | <b>.0008933</b> | <b>.0009120</b> | <b>-.071758</b> | <b>.0046226</b> | <b>.0026146</b> |
| #3 | <b>-.000099</b> | <b>.007533</b>  | <b>.0012812</b> | <b>.0008133</b> | <b>-.042782</b> | <b>.0012471</b> | <b>.0031676</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.017473</b> | <b>.0033548</b> | <b>.0001678</b> | <b>-.001765</b> | <b>-.000916</b> | <b>.0019915</b> | <b>.0001857</b> |
| Stddev | .024254         | .0004817        | .0001027        | .000903         | .000464         | .0069219        | .0001824        |
| %RSD   | 138.8088        | 14.35920        | 61.22894        | 51.18768        | 50.64898        | 347.5686        | 98.20194        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.029763</b> | <b>.0039081</b> | <b>.0001804</b> | <b>-.000722</b> | <b>-.000410</b> | <b>.0016253</b> | <b>.0002162</b> |
| #2 | <b>-.033121</b> | <b>.0031271</b> | <b>.0002637</b> | <b>-.002260</b> | <b>-.001322</b> | <b>-.004740</b> | <b>-.000010</b> |
| #3 | <b>.010466</b>  | <b>.0030291</b> | <b>.0000593</b> | <b>-.002311</b> | <b>-.001016</b> | <b>.009089</b>  | <b>.000351</b>  |

Sample Name: CCB03      Acquired: 12/4/2025 14:31:44      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCB03      Custom ID2:      Custom ID3:  
Comment:

| Elem   | S_1820          | Li6707          | Sr4077          |
|--------|-----------------|-----------------|-----------------|
| Units  | ppm             | ppm             | ppm             |
| Avg    | <b>-.004872</b> | <b>-.003658</b> | <b>.0001915</b> |
| Stddev | .000734         | .000329         | .0000243        |
| %RSD   | 15.06671        | 8.989796        | 12.67260        |

|    |                 |                 |                 |
|----|-----------------|-----------------|-----------------|
| #1 | <b>-.004919</b> | <b>-.003346</b> | <b>.0002139</b> |
| #2 | <b>-.004116</b> | <b>-.004002</b> | <b>.0001657</b> |
| #3 | <b>-.005582</b> | <b>-.003626</b> | <b>.0001950</b> |

| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>3948.828</b> | <b>76315.66</b> | <b>10329.28</b> | <b>2965.867</b> | <b>5510.213</b> |
| Stddev    | 37.079          | 788.45          | 43.47           | 36.232          | 52.879          |
| %RSD      | .9389776        | 1.033147        | .4208665        | 1.221618        | .9596501        |

|    |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>3921.141</b> | <b>76113.74</b> | <b>10302.18</b> | <b>2951.807</b> | <b>5466.610</b> |
| #2 | <b>3934.390</b> | <b>75647.81</b> | <b>10379.42</b> | <b>2938.772</b> | <b>5494.998</b> |
| #3 | <b>3990.954</b> | <b>77185.44</b> | <b>10306.24</b> | <b>3007.021</b> | <b>5569.032</b> |

Sample Name: PB170815BL      Acquired: 12/4/2025 14:36:03      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.001772</b> | <b>-.010451</b> | <b>.0002887</b> | <b>-.005645</b> | <b>-.002881</b> | <b>-.006146</b> |
| Stddev | .000937         | .002510         | .0015774        | .001658         | .001205         | .004928         |
| %RSD   | 52.86908        | 24.01986        | 546.3171        | 29.36712        | 41.82990        | 80.17102        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.000807</b> | <b>-.013187</b> | <b>.0017492</b> | <b>-.007544</b> | <b>-.003309</b> | <b>-.000739</b> |
| #2 | <b>-.001831</b> | <b>-.008254</b> | <b>.0005011</b> | <b>-.004901</b> | <b>-.001521</b> | <b>-.007317</b> |
| #3 | <b>-.002677</b> | <b>-.009912</b> | <b>-.001384</b> | <b>-.004490</b> | <b>-.003815</b> | <b>-.010383</b> |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.004889</b> | <b>.0000797</b> | <b>.0000642</b> | <b>-.058821</b> | <b>.0006726</b> | <b>.0002912</b> |
| Stddev | .000725         | .0000126        | .0000573        | .006652         | .0002131        | .0001043        |
| %RSD   | 14.82227        | 15.86740        | 89.37426        | 11.30823        | 31.68521        | 35.83695        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.004879</b> | <b>.0000655</b> | <b>.0001120</b> | <b>-.052174</b> | <b>.0007229</b> | <b>.0001743</b> |
| #2 | <b>-.004170</b> | <b>.0000837</b> | <b>.0000799</b> | <b>-.065477</b> | <b>.0008561</b> | <b>.0003241</b> |
| #3 | <b>-.005619</b> | <b>.0000899</b> | <b>.0000006</b> | <b>-.058812</b> | <b>.0004389</b> | <b>.0003750</b> |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.000104</b> | <b>.0016517</b> | <b>.0004085</b> | <b>.0019113</b> | <b>.0006723</b> | <b>.0006887</b> |
| Stddev | .000700         | .0046216        | .0005820        | .0186891        | .0002261        | .0006222        |
| %RSD   | 674.7753        | 279.8017        | 142.4689        | 977.8315        | 33.63049        | 90.33415        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.000896</b> | <b>.0033878</b> | <b>.0003025</b> | <b>.0179766</b> | <b>.0004403</b> | <b>.0004700</b> |
| #2 | <b>.000432</b>  | <b>-.003586</b> | <b>.0010362</b> | <b>-.018600</b> | <b>.0008920</b> | <b>.0002055</b> |
| #3 | <b>.000153</b>  | <b>.005154</b>  | <b>-.000113</b> | <b>.006357</b>  | <b>.0006847</b> | <b>.0013908</b> |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.081923</b> | <b>.0017762</b> | <b>-.002806</b> | <b>-.038889</b> | <b>-.000529</b> | <b>-.000424</b> |
| Stddev | .008388         | .0006389        | .000266         | .017203         | .000604         | .000335         |
| %RSD   | 10.23873        | 35.96841        | 9.464850        | 44.23529        | 114.1692        | 78.99826        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.073374</b> | <b>.0023947</b> | <b>-.003111</b> | <b>-.020563</b> | <b>-.001014</b> | <b>-.000066</b> |
| #2 | <b>-.082255</b> | <b>.0011188</b> | <b>-.002628</b> | <b>-.054690</b> | <b>.000147</b>  | <b>-.000729</b> |
| #3 | <b>-.090140</b> | <b>.0018151</b> | <b>-.002678</b> | <b>-.041415</b> | <b>-.000719</b> | <b>-.000476</b> |

Sample Name: PB170815BL      Acquired: 12/4/2025 14:36:03      Type: Unk  
 Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
 Comment:

|        |                  |                  |                  |                  |                    |                  |
|--------|------------------|------------------|------------------|------------------|--------------------|------------------|
| Elem   | Sn1899           | Ti3361           | Si2881           | P_1774           | S_1820             | Li6707           |
| Units  | ppm              | ppm              | ppm              | ppm              | ppm                | ppm              |
| Avg    | <b>-0.002392</b> | <b>-0.000567</b> | <b>-0.013670</b> | <b>-0.000006</b> | <b>F -0.011832</b> | <b>-0.005149</b> |
| Stddev | .000615          | .001356          | .004355          | .000079          | .003025            | .001952          |
| %RSD   | 25.70079         | 239.3738         | 31.85967         | 1219.944         | 25.56955           | 37.91351         |

|    |           |           |           |           |           |           |
|----|-----------|-----------|-----------|-----------|-----------|-----------|
| #1 | -0.003029 | -0.000003 | -0.018698 | .000057   | -0.013237 | -0.005157 |
| #2 | -0.002345 | -0.002114 | -0.011212 | -0.000095 | -0.008359 | -0.003192 |
| #3 | -0.001802 | .000417   | -0.011099 | .000018   | -0.013898 | -0.007096 |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>.0000061</b> |
| Stddev | .0001045        |
| %RSD   | 1706.895        |

|    |           |
|----|-----------|
| #1 | .0000593  |
| #2 | .0000733  |
| #3 | -0.000114 |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>4036.559</b> | <b>78014.75</b> | <b>10207.09</b> | <b>3105.633</b> | <b>5647.172</b> |
| Stddev    | 23.427          | 151.80          | 83.68           | 9.165           | 38.986          |
| %RSD      | .5803751        | .1945765        | .8197804        | .2951141        | .6903561        |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 4016.020 | 77844.91 | 10303.69 | 3097.111 | 5611.676 |
| #2 | 4031.583 | 78062.15 | 10156.93 | 3115.328 | 5640.942 |
| #3 | 4062.075 | 78137.20 | 10160.66 | 3104.460 | 5688.897 |

Sample Name: Q3759-01      Acquired: 12/4/2025 14:44:29      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.002558</b> | <b>-.008647</b> | <b>.0017919</b> | <b>-.000548</b> | <b>-.002434</b> | <b>.0274029</b> | <b>-.004352</b> |
| Stddev | .001406         | .003774         | .0005126        | .004314         | .001787         | .0032872        | .000351         |
| %RSD   | 54.95872        | 43.64704        | 28.60902        | 787.1637        | 73.40783        | 11.99595        | 8.069839        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.004161</b> | <b>-.004403</b> | <b>.0012528</b> | <b>.003976</b>  | <b>-.003172</b> | <b>.0310221</b> | <b>-.003970</b> |
| #2 | <b>-.001535</b> | <b>-.009914</b> | <b>.0022732</b> | <b>-.001004</b> | <b>-.003733</b> | <b>.0246024</b> | <b>-.004660</b> |
| #3 | <b>-.001978</b> | <b>-.011626</b> | <b>.0018495</b> | <b>-.004616</b> | <b>-.000396</b> | <b>.0265842</b> | <b>-.004426</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0000149</b> | <b>.0000643</b> | <b>.0919205</b> | <b>.0073806</b> | <b>.0001246</b> | <b>.0022352</b> | <b>.0392496</b> |
| Stddev | .0001044        | .0000633        | .0079639        | .0004894        | .0003178        | .0020836        | .0052676        |
| %RSD   | 698.5161        | 98.37634        | 8.663927        | 6.630210        | 254.9876        | 93.21985        | 13.42063        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.000069</b> | <b>.0000966</b> | <b>.1006869</b> | <b>.0079369</b> | <b>.0004039</b> | <b>.0046360</b> | <b>.0354225</b> |
| #2 | <b>.000132</b>  | <b>-.000009</b> | <b>.0899428</b> | <b>.0070164</b> | <b>.0001911</b> | <b>.0011712</b> | <b>.0370691</b> |
| #3 | <b>-.000018</b> | <b>.000105</b>  | <b>.0851318</b> | <b>.0071885</b> | <b>-.000221</b> | <b>.0008983</b> | <b>.0452573</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0015428</b> | <b>.0075703</b> | <b>.0017410</b> | <b>.0010273</b> | <b>-.158969</b> | <b>.0027179</b> | <b>.0037233</b> |
| Stddev | .0003005        | .0062988        | .0005480        | .0001038        | .004992         | .0021113        | .0002370        |
| %RSD   | 19.47574        | 83.20344        | 31.47457        | 10.10374        | 3.140133        | 77.68084        | 6.364678        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0015857</b> | <b>.0137366</b> | <b>.0023732</b> | <b>.0009137</b> | <b>-.162619</b> | <b>.0008014</b> | <b>.0037592</b> |
| #2 | <b>.0018194</b> | <b>.0078274</b> | <b>.0014473</b> | <b>.0011171</b> | <b>-.161007</b> | <b>.0023711</b> | <b>.0039402</b> |
| #3 | <b>.0012231</b> | <b>.0011469</b> | <b>.0014025</b> | <b>.0010513</b> | <b>-.153280</b> | <b>.0049810</b> | <b>.0034704</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.144438</b> | <b>.0007307</b> | <b>-.000041</b> | <b>.0019348</b> | <b>.0004445</b> | <b>-.001404</b> | <b>.0013961</b> |
| Stddev | .018840         | .0005584        | .000277         | .0005754        | .0001786        | .006897         | .0002202        |
| %RSD   | 13.04369        | 76.42258        | 670.7959        | 29.74010        | 40.18421        | 491.1332        | 15.77265        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.150031</b> | <b>.0008648</b> | <b>-.000361</b> | <b>.0021499</b> | <b>.0006505</b> | <b>-.006999</b> | <b>.0013393</b> |
| #2 | <b>-.159847</b> | <b>.0001174</b> | <b>.000106</b>  | <b>.0012829</b> | <b>.0003318</b> | <b>-.003516</b> | <b>.0016391</b> |
| #3 | <b>-.123434</b> | <b>.0012098</b> | <b>.000131</b>  | <b>.0023717</b> | <b>.0003513</b> | <b>.006302</b>  | <b>.0012098</b> |

Sample Name: Q3759-01      Acquired: 12/4/2025 14:44:29      Type: Unk  
 Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
 Comment:

|        |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|
| Elem   | S_1820          | Li6707          | Sr4077          |
| Units  | ppm             | ppm             | ppm             |
| Avg    | <b>.0576929</b> | <b>-.007342</b> | <b>.0003073</b> |
| Stddev | .0026058        | .001116         | .0000243        |
| %RSD   | 4.516738        | 15.20079        | 7.921761        |

|    |                 |                 |                 |
|----|-----------------|-----------------|-----------------|
| #1 | <b>.0604425</b> | <b>-.006309</b> | <b>.0003330</b> |
| #2 | <b>.0552597</b> | <b>-.008526</b> | <b>.0002846</b> |
| #3 | <b>.0573767</b> | <b>-.007191</b> | <b>.0003044</b> |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>3942.323</b> | <b>76395.98</b> | <b>10192.24</b> | <b>2911.765</b> | <b>5538.587</b> |
| Stddev    | 55.722          | 609.50          | 91.60           | 24.933          | 89.864          |
| %RSD      | 1.413432        | .7978179        | .8987686        | .8562765        | 1.622509        |

|    |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>3928.497</b> | <b>75877.72</b> | <b>10116.75</b> | <b>2890.654</b> | <b>5508.429</b> |
| #2 | <b>4003.656</b> | <b>76242.73</b> | <b>10165.83</b> | <b>2905.369</b> | <b>5639.650</b> |
| #3 | <b>3894.815</b> | <b>77067.48</b> | <b>10294.15</b> | <b>2939.273</b> | <b>5467.680</b> |

Sample Name: PB170815BS      Acquired: 12/4/2025 15:54:34      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.7415328</b> | <b>1.789360</b> | <b>.8817243</b> | <b>1.927483</b> | <b>.7507218</b> | <b>1.840644</b> |
| Stddev | .0106077        | .047022         | .0087504        | .017785         | .0034414        | .007618         |
| %RSD   | 1.430509        | 2.627864        | .9924215        | .9227172        | .4584104        | .4138934        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .7349068 | 1.757627 | .8749184 | 1.920424 | .7486379 | 1.833025 |
| #2 | .7359241 | 1.767071 | .8786597 | 1.914311 | .7488336 | 1.848262 |
| #3 | .7537674 | 1.843381 | .8915948 | 1.947714 | .7546940 | 1.840645 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.1829130</b> | <b>.1879962</b> | <b>.1794831</b> | <b>.8788404</b> | <b>.3714411</b> | <b>.1782482</b> |
| Stddev | .0010795        | .0007638        | .0015840        | .0085450        | .0004280        | .0014119        |
| %RSD   | .5901835        | .4062727        | .8825548        | .9723042        | .1152365        | .7921276        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .1824847 | .1873016 | .1784670 | .8838518 | .3711031 | .1777488 |
| #2 | .1821134 | .1878728 | .1786741 | .8836955 | .3719224 | .1771538 |
| #3 | .1841409 | .1888141 | .1813083 | .8689739 | .3712979 | .1798420 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.2865615</b> | <b>2.761563</b> | <b>.1884663</b> | <b>1.837015</b> | <b>.4457819</b> | <b>.0680899</b> |
| Stddev | .0021320        | .014411         | .0017024        | .023486         | .0032627        | .0005128        |
| %RSD   | .7439987        | .5218358        | .9032665        | 1.278467        | .7319065        | .7531007        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .2851038 | 2.764877 | .1866649 | 1.848108 | .4436086 | .0675868 |
| #2 | .2855723 | 2.774028 | .1886856 | 1.852899 | .4442035 | .0686118 |
| #3 | .2890085 | 2.745784 | .1900484 | 1.810037 | .4495337 | .0680711 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>2.623704</b> | <b>.2801019</b> | <b>.1968405</b> | <b>8.960847</b> | <b>.2794403</b> | <b>.3802362</b> |
| Stddev | .008711         | .0016851        | .0004788        | .032139         | .0013300        | .0032114        |
| %RSD   | .3320165        | .6015865        | .2432565        | .3586599        | .4759363        | .8445715        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 2.633589 | .2817377 | .1964443 | 8.923767 | .2789241 | .3787712 |
| #2 | 2.617149 | .2801964 | .1967046 | 8.978080 | .2784458 | .3780185 |
| #3 | 2.620373 | .2783716 | .1973726 | 8.980694 | .2809510 | .3839188 |

Sample Name: PB170815BS      Acquired: 12/4/2025 15:54:34      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                   |                   |                 |
|--------|-----------------|-----------------|-----------------|-------------------|-------------------|-----------------|
| Elem   | Sn1899          | Ti3361          | Si2881          | P_1774            | S_1820            | Li6707          |
| Units  | ppm             | ppm             | ppm             | ppm               | ppm               | ppm             |
| Avg    | <b>.6217390</b> | <b>.1853050</b> | <b>.7992741</b> | <b>F .5764550</b> | <b>F -.010227</b> | <b>.1892431</b> |
| Stddev | .0028841        | .0009857        | .0045992        | .0029190          | .005707           | .0020580        |
| %RSD   | .4638809        | .5319495        | .5754273        | .5063640          | 55.80067          | 1.087479        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .6190230 | .1851452 | .7992929 | .5764106 | -.014039 | .1904525 |
| #2 | .6214279 | .1844090 | .8038639 | .5735584 | -.012976 | .1868669 |
| #3 | .6247660 | .1863609 | .7946655 | .5793959 | -.003666 | .1904099 |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>.1852554</b> |
| Stddev | .0010841        |
| %RSD   | .5851692        |

|    |          |
|----|----------|
| #1 | .1849988 |
| #2 | .1843226 |
| #3 | .1864447 |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>3582.500</b> | <b>69749.56</b> | <b>9271.043</b> | <b>2727.014</b> | <b>4947.067</b> |
| Stddev    | 26.696          | 263.19          | 16.358          | 7.335           | 32.468          |
| %RSD      | .7451713        | .3773300        | .1764438        | .2689833        | .6563069        |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 3597.371 | 69614.94 | 9267.809 | 2732.607 | 4960.894 |
| #2 | 3598.447 | 69580.91 | 9288.777 | 2718.709 | 4970.333 |
| #3 | 3551.680 | 70052.83 | 9256.544 | 2729.727 | 4909.975 |

Sample Name: CCV04      Acquired: 12/4/2025 16:02:49      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCV04      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>4.928822</b> | <b>4.607356</b> | <b>4.847053</b> | <b>5.022599</b> | <b>4.954739</b> | <b>9.851240</b> | <b>9.325283</b> |
| Stddev | .029318         | .150731         | .047835         | .038898         | .042488         | .064494         | .108010         |
| %RSD   | .5948334        | 3.271538        | .9868847        | .7744511        | .8575320        | .6546803        | 1.158251        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 4.899498 | 4.436030 | 4.804565 | 4.982729 | 4.913904 | 9.778506 | 9.276890 |
| #2 | 4.928833 | 4.719581 | 4.837730 | 5.024624 | 4.951607 | 9.873756 | 9.449027 |
| #3 | 4.958134 | 4.666458 | 4.898863 | 5.060445 | 4.998707 | 9.901458 | 9.249932 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.2384059</b> | <b>2.416226</b> | <b>24.11865</b> | <b>1.000940</b> | <b>2.398410</b> | <b>1.235067</b> | <b>4.947015</b> |
| Stddev | .0010532        | .024508         | .12854          | .003010         | .023716         | .008981         | .004048         |
| %RSD   | .4417695        | 1.014308        | .5329662        | .3007123        | .9888176        | .7271882        | .0818216        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .2379906 | 2.394434 | 23.99203 | 1.002622 | 2.376345 | 1.226910 | 4.950257 |
| #2 | .2396035 | 2.411487 | 24.24903 | 1.002733 | 2.395396 | 1.233600 | 4.942478 |
| #3 | .2376237 | 2.442758 | 24.11490 | .997465  | 2.423489 | 1.244692 | 4.948309 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>2.339079</b> | <b>24.17096</b> | <b>2.388767</b> | <b>1.240166</b> | <b>23.99863</b> | <b>2.435404</b> | <b>2.488061</b> |
| Stddev | .011214         | .20950          | .022057         | .004847         | .10620          | .012176         | .009353         |
| %RSD   | .4794043        | .8667406        | .9233825        | .3908639        | .4425254        | .4999614        | .3759135        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 2.335178 | 23.95114 | 2.369535 | 1.245670 | 24.09696 | 2.422456 | 2.498676 |
| #2 | 2.351722 | 24.36833 | 2.383923 | 1.238294 | 24.01293 | 2.446623 | 2.484476 |
| #3 | 2.330337 | 24.19343 | 2.412844 | 1.236534 | 23.88601 | 2.437133 | 2.481030 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>24.76774</b> | <b>4.738634</b> | <b>4.969434</b> | <b>4.793496</b> | <b>4.823107</b> | <b>5.119820</b> | <b>4.972758</b> |
| Stddev | .05478          | .015078         | .044165         | .052613         | .024331         | .031493         | .034816         |
| %RSD   | .2211702        | .3181987        | .8887253        | 1.097596        | .5044620        | .6151105        | .7001416        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 24.78271 | 4.723592 | 4.928567 | 4.736931 | 4.798521 | 5.109383 | 4.933716 |
| #2 | 24.81348 | 4.753748 | 4.963449 | 4.802584 | 4.847174 | 5.155207 | 4.983971 |
| #3 | 24.70703 | 4.738561 | 5.016286 | 4.840973 | 4.823624 | 5.094872 | 5.000586 |

Sample Name: CCV04      Acquired: 12/4/2025 16:02:49      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCV04      Custom ID2:      Custom ID3:  
Comment:

| Elem   | S_1820   | Li6707   | Sr4077   |
|--------|----------|----------|----------|
| Units  | ppm      | ppm      | ppm      |
| Avg    | 4.779915 | 4.713465 | 4.774920 |
| Stddev | .043389  | .025632  | .001372  |
| %RSD   | .9077369 | .5438142 | .0287252 |

|    |          |          |          |
|----|----------|----------|----------|
| #1 | 4.733464 | 4.693073 | 4.773374 |
| #2 | 4.786880 | 4.742240 | 4.775990 |
| #3 | 4.819400 | 4.705083 | 4.775396 |

| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
|-----------|----------|----------|----------|----------|----------|
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 3378.322 | 65720.37 | 9324.586 | 2499.222 | 4465.677 |
| Stddev    | 22.886   | 128.38   | 46.019   | 8.936    | 38.574   |
| %RSD      | .6774308 | .1953426 | .4935195 | .3575644 | .8637975 |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 3397.773 | 65686.69 | 9361.773 | 2492.560 | 4500.293 |
| #2 | 3384.088 | 65612.19 | 9273.121 | 2495.729 | 4472.645 |
| #3 | 3353.104 | 65862.23 | 9338.863 | 2509.378 | 4424.094 |

Sample Name: CCB04      Acquired: 12/4/2025 16:07:01      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCB04      Custom ID2:      Custom ID3:  
Comment:

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | As1890   | Tl1908   | Pb2203   | Se1960   | Sb2068   | Al3961   | Ba4934   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0013664 | -.003574 | -.000167 | -.000214 | -.001759 | -.000588 | -.003343 |
| Stddev | .0020370 | .000140  | .001305  | .002181  | .002017  | .002910  | .000384  |
| %RSD   | 149.0750 | 3.918166 | 779.1587 | 1019.699 | 114.6651 | 494.7054 | 11.48880 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | -.000985 | -.003429 | .001339  | .002302  | .000452  | .000450  | -.003779 |
| #2 | .002582  | -.003708 | -.000913 | -.001365 | -.003498 | -.003875 | -.003191 |
| #3 | .002502  | -.003586 | -.000928 | -.001579 | -.002232 | .001660  | -.003057 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   | Cu2247   | Fe2404   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0001577 | .0000143 | .0367461 | .0000317 | .0002572 | .0001599 | .0007298 |
| Stddev | .0000155 | .0000483 | .0050714 | .0002486 | .0001869 | .0003043 | .0069428 |
| %RSD   | 9.821604 | 337.9267 | 13.80113 | 784.5751 | 72.66592 | 190.2485 | 951.3575 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0001731 | .0000565 | .0425162 | .0000185 | .0004586 | .0001222 | .0029552 |
| #2 | .0001580 | -.000038 | .0347256 | -.000210 | .0000894 | .0004813 | .0062870 |
| #3 | .0001421 | .000025  | .0329964 | .000287  | .0002236 | -.000124 | -.007053 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Mn2576   | Mg2790   | Ni2316   | Ag3280   | Na5895   | V_2924   | Zn2138   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0003324 | -.004305 | .0005380 | .0007167 | -.115955 | .0010490 | .0020436 |
| Stddev | .0005836 | .014238  | .0005468 | .0002612 | .010635  | .0025419 | .0000266 |
| %RSD   | 175.5523 | 330.7020 | 101.6513 | 36.44571 | 9.171316 | 242.3066 | 1.300314 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0002815 | -.003322 | .0006846 | .0008379 | -.126680 | .0029869 | .0020316 |
| #2 | .0009398 | .009415  | .0009965 | .0008952 | -.115771 | .0019893 | .0020252 |
| #3 | -.000224 | -.019009 | -.000067 | .0004169 | -.105413 | -.001829 | .0020741 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | K_7664   | B_2496   | Mo2020   | Sn1899   | Ti3361   | Si2881   | P_1774   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | -.047526 | .0034953 | .0000326 | -.000442 | .0006067 | .0408058 | .0000505 |
| Stddev | .024363  | .0009846 | .0002046 | .001046  | .0006864 | .0089374 | .0001094 |
| %RSD   | 51.26250 | 28.16957 | 627.3949 | 236.4067 | 113.1307 | 21.90230 | 216.9413 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | -.027030 | .0038554 | .0002670 | -.001649 | .0006851 | .0320164 | -.000061 |
| #2 | -.074462 | .0042492 | -.000110 | .000195  | .0012505 | .0405168 | .000055  |
| #3 | -.041086 | .0023814 | -.000059 | .000128  | -.000115 | .0498842 | .000157  |

Sample Name: CCB04      Acquired: 12/4/2025 16:07:01      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCB04      Custom ID2:      Custom ID3:  
Comment:

| Elem   | S_1820          | Li6707          | Sr4077          |
|--------|-----------------|-----------------|-----------------|
| Units  | ppm             | ppm             | ppm             |
| Avg    | <b>-.009506</b> | <b>-.004538</b> | <b>.0001471</b> |
| Stddev | .001531         | .001259         | .0001174        |
| %RSD   | 16.10285        | 27.73358        | 79.77614        |

|    |                 |                 |                 |
|----|-----------------|-----------------|-----------------|
| #1 | <b>-.011223</b> | <b>-.005053</b> | <b>.0002310</b> |
| #2 | <b>-.009009</b> | <b>-.005457</b> | <b>.0001975</b> |
| #3 | <b>-.008285</b> | <b>-.003104</b> | <b>.0000130</b> |

| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>3554.302</b> | <b>69229.17</b> | <b>9430.159</b> | <b>2625.194</b> | <b>5025.469</b> |
| Stddev    | 22.286          | 386.75          | 83.849          | 17.036          | 30.736          |
| %RSD      | .6270146        | .5586465        | .8891547        | .6489564        | .6116143        |

|    |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>3573.863</b> | <b>68952.52</b> | <b>9343.302</b> | <b>2607.565</b> | <b>5051.668</b> |
| #2 | <b>3559.004</b> | <b>69063.88</b> | <b>9510.635</b> | <b>2626.449</b> | <b>5033.104</b> |
| #3 | <b>3530.041</b> | <b>69671.09</b> | <b>9436.541</b> | <b>2641.568</b> | <b>4991.635</b> |

Sample Name: Q3768-01      Acquired: 12/4/2025 16:11:20      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>1.188464</b> | <b>-.014992</b> | <b>.4351115</b> | <b>-.043649</b> | <b>-.004419</b> | <b>103.5214</b> | <b>1.254695</b> |
| Stddev | .007338         | .000455         | .0030276        | .004323         | .001832         | .7600           | .010488         |
| %RSD   | .6174317        | 3.034328        | .6958276        | 9.903002        | 41.46485        | .7341010        | .8359331        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 1.189883 | -.015373 | .4335208 | -.045016 | -.005933 | 104.0017 | 1.260658 |
| #2 | 1.180520 | -.015115 | .4332108 | -.038808 | -.004942 | 103.9173 | 1.260842 |
| #3 | 1.194988 | -.014488 | .4386029 | -.047122 | -.002382 | 102.6452 | 1.242584 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0132225</b> | <b>.0215618</b> | <b>65.33114</b> | <b>.0762870</b> | <b>.0535263</b> | <b>1.201493</b> | <b>302.3618</b> |
| Stddev | .0001192        | .0002129        | .56674          | .0009751        | .0007842        | .004332         | 1.4888          |
| %RSD   | .9017230        | .9871925        | .8674951        | 1.278250        | 1.465106        | .3605865        | .4923749        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0133441 | .0213241 | 65.64069 | .0765781 | .0530669 | 1.198300 | 301.4763 |
| #2 | .0132175 | .0216266 | 65.67569 | .0751995 | .0530802 | 1.199754 | 304.0806 |
| #3 | .0131058 | .0217348 | 64.67703 | .0770834 | .0544318 | 1.206424 | 301.5286 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>4.898143</b> | <b>16.44642</b> | <b>.1440605</b> | <b>.0053612</b> | <b>44.06474</b> | <b>.2756357</b> | <b>10.47257</b> |
| Stddev | .048278         | .10025          | .0007828        | .0004514        | .19867          | .0001288        | .02527          |
| %RSD   | .9856453        | .6095417        | .5434109        | 8.419256        | .4508495        | .0467405        | .2412886        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 4.910605 | 16.53214 | .1439836 | .0052040 | 44.08354 | .2757216 | 10.47374 |
| #2 | 4.938968 | 16.47094 | .1433190 | .0058702 | 44.25334 | .2754876 | 10.44673 |
| #3 | 4.844855 | 16.33619 | .1448790 | .0050095 | 43.85735 | .2756979 | 10.49723 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>30.37298</b> | <b>.2341519</b> | <b>.0592154</b> | <b>.0233851</b> | <b>1.110929</b> | <b>4.303388</b> | <b>1.730212</b> |
| Stddev | .05305          | .0053408        | .0004537        | .0009415        | .013091         | .022869         | .006880         |
| %RSD   | .1746674        | 2.280919        | .7661745        | 4.025992        | 1.178396        | .5314097        | .3976339        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 30.42754 | .2280076 | .0588811 | .0242350 | 1.112444 | 4.286176 | 1.731674 |
| #2 | 30.36981 | .2367659 | .0590334 | .0235471 | 1.123197 | 4.294651 | 1.722718 |
| #3 | 30.32158 | .2376822 | .0597319 | .0223731 | 1.097147 | 4.329337 | 1.736243 |

Sample Name: Q3768-01      Acquired: 12/4/2025 16:11:20      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

| Elem   | S_1820   | Li6707   | Sr4077   |
|--------|----------|----------|----------|
| Units  | ppm      | ppm      | ppm      |
| Avg    | 3.026360 | .0454174 | .7100526 |
| Stddev | .014230  | .0004423 | .0075944 |
| %RSD   | .4702087 | .9738598 | 1.069552 |

|    |          |          |          |
|----|----------|----------|----------|
| #1 | 3.042619 | .0452675 | .7143282 |
| #2 | 3.016171 | .0450695 | .7145454 |
| #3 | 3.020291 | .0459151 | .7012843 |

| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
|-----------|----------|----------|----------|----------|----------|
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 3679.956 | 72301.65 | 10300.06 | 2686.367 | 4286.383 |
| Stddev    | 9.298    | 146.82   | 73.92    | 13.229   | 17.213   |
| %RSD      | .2526632 | .2030705 | .7176738 | .4924660 | .4015797 |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 3688.618 | 72470.94 | 10257.39 | 2687.045 | 4295.868 |
| #2 | 3681.118 | 72224.82 | 10257.38 | 2699.244 | 4296.767 |
| #3 | 3670.132 | 72209.18 | 10385.42 | 2672.811 | 4266.514 |

Sample Name: Q3767-01      Acquired: 12/4/2025 16:15:26      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0367067</b> | <b>-.007924</b> | <b>.3301578</b> | <b>-.039563</b> | <b>-.013704</b> | <b>101.3378</b> |
| Stddev | .0025436        | .008707         | .0033039        | .004803         | .001774         | .3605           |
| %RSD   | 6.929435        | 109.8876        | 1.000709        | 12.14025        | 12.94629        | .3557894        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0342017 | -.017685 | .3321331 | -.042569 | -.012098 | 100.9373 |
| #2 | .0392872 | -.005130 | .3263435 | -.034024 | -.013406 | 101.4394 |
| #3 | .0366312 | -.000956 | .3319966 | -.042097 | -.015608 | 101.6366 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.4006447</b> | <b>.0079453</b> | <b>.0200132</b> | <b>225.5483</b> | <b>.2311872</b> | <b>.1609076</b> |
| Stddev | .0020040        | .0001558        | .0001738        | .7175           | .0007018        | .0007631        |
| %RSD   | .5002024        | 1.960621        | .8685903        | .3181174        | .3035638        | .4742648        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .3994684 | .0078281 | .0202135 | 224.7596 | .2309101 | .1611622 |
| #2 | .3995072 | .0078857 | .0199240 | 225.7230 | .2306662 | .1600498 |
| #3 | .4029587 | .0081221 | .0199020 | 226.1624 | .2319852 | .1615110 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.4036705</b> | <b>241.4943</b> | <b>3.540089</b> | <b>143.7558</b> | <b>.2691961</b> | <b>.0007181</b> |
| Stddev | .0004523        | 1.3038          | .011600         | .5185           | .0002888        | .0002242        |
| %RSD   | .1120369        | .5398773        | .3276642        | .3606707        | .1072920        | 31.22196        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .4037417 | 242.1551 | 3.539220 | 143.1654 | .2689760 | .0004676 |
| #2 | .4031869 | 239.9924 | 3.528949 | 143.9645 | .2695232 | .0007868 |
| #3 | .4040830 | 242.3354 | 3.552099 | 144.1374 | .2690892 | .0008999 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>3.888964</b> | <b>.3489239</b> | <b>.4968534</b> | <b>22.26178</b> | <b>.1494579</b> | <b>.0108916</b> |
| Stddev | .049229         | .0028646        | .0023082        | .08007          | .0104306        | .0000788        |
| %RSD   | 1.265872        | .8209686        | .4645572        | .3596607        | 6.978957        | .7238238        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 3.918594 | .3484551 | .4969380 | 22.34082 | .1605439 | .0109823 |
| #2 | 3.832136 | .3463227 | .4945042 | 22.18073 | .1398378 | .0108530 |
| #3 | 3.916162 | .3519939 | .4991182 | 22.26380 | .1479921 | .0108395 |

Sample Name: Q3767-01      Acquired: 12/4/2025 16:15:26      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                   |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-------------------|-----------------|
| Elem   | Sn1899          | Ti3361          | Si2881          | P_1774          | S_1820            | Li6707          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm               | ppm             |
| Avg    | <b>.0336521</b> | <b>6.158564</b> | <b>6.518678</b> | <b>1.001770</b> | <b>F 10.91079</b> | <b>.1423082</b> |
| Stddev | .0016435        | .017023         | .045434         | .004593         | .07874            | .0004806        |
| %RSD   | 4.883922        | .2764050        | .6969842        | .4584464        | .7217074          | .3377325        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0352412 | 6.159762 | 6.470446 | 1.006421 | 11.00040 | .1417537 |
| #2 | .0319591 | 6.140974 | 6.560669 | .997238  | 10.87932 | .1425649 |
| #3 | .0337560 | 6.174956 | 6.524920 | 1.001651 | 10.85265 | .1426059 |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>.0796354</b> |
| Stddev | .0004675        |
| %RSD   | .5870068        |

|    |          |
|----|----------|
| #1 | .0791216 |
| #2 | .0800356 |
| #3 | .0797490 |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>4165.986</b> | <b>82611.86</b> | <b>12040.84</b> | <b>3073.891</b> | <b>3979.039</b> |
| Stddev    | 10.974          | 11.00           | 46.32           | 6.884           | 12.848          |
| %RSD      | .2634141        | .0133158        | .3846767        | .2239587        | .3228937        |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 4161.042 | 82609.48 | 12089.29 | 3067.965 | 3974.845 |
| #2 | 4178.562 | 82623.86 | 11997.00 | 3072.264 | 3993.459 |
| #3 | 4158.354 | 82602.25 | 12036.23 | 3081.442 | 3968.811 |

Sample Name: Q3767-01LX5      Acquired: 12/4/2025 16:23:33      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | As1890   | Tl1908   | Pb2203   | Se1960   | Sb2068   | Al3961   | Ba4934   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0070422 | -.005036 | .0691722 | -.009894 | -.005340 | 24.71678 | .1037337 |
| Stddev | .0002259 | .004183  | .0021475 | .006169  | .002059  | .15998   | .0011217 |
| %RSD   | 3.208551 | 83.05210 | 3.104496 | 62.34904 | 38.55111 | .6472716 | 1.081369 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0067904 | -.004583 | .0666956 | -.016768 | -.007226 | 24.54131 | .1028040 |
| #2 | .0072273 | -.001099 | .0703029 | -.008075 | -.005650 | 24.85453 | .1034175 |
| #3 | .0071089 | -.009428 | .0705180 | -.004839 | -.003144 | 24.75451 | .1049796 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   | Cu2247   | Fe2404   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0021728 | .0021236 | 58.07934 | .0566119 | .0314253 | .1034213 | 61.09061 |
| Stddev | .0000691 | .0001371 | .41113   | .0006350 | .0006473 | .0010724 | .30471   |
| %RSD   | 3.179042 | 6.456316 | .7078733 | 1.121767 | 2.059869 | 1.036932 | .4987774 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0020940 | .0020743 | 57.61244 | .0573388 | .0308452 | .1025867 | 61.44211 |
| #2 | .0022018 | .0022786 | 58.38714 | .0561648 | .0313071 | .1030463 | 60.92831 |
| #3 | .0022227 | .0020180 | 58.23845 | .0563322 | .0321235 | .1046308 | 60.90140 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Mn2576   | Mg2790   | Ni2316   | Ag3280   | Na5895   | V_2924   | Zn2138   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .9730676 | 35.90044 | .0534917 | .0012055 | .8406834 | .0899780 | .1190711 |
| Stddev | .0046859 | .23354   | .0005223 | .0002170 | .0079967 | .0018877 | .0003651 |
| %RSD   | .4815637 | .6505207 | .9764204 | 18.00503 | .9512105 | 2.097982 | .3066448 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .9676630 | 35.63109 | .0529213 | .0010715 | .8341022 | .0885621 | .1190554 |
| #2 | .9759959 | 36.02374 | .0539465 | .0010890 | .8495831 | .0892506 | .1187141 |
| #3 | .9755438 | 36.04648 | .0536074 | .0014559 | .8383648 | .0921211 | .1194438 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | K_7664   | B_2496   | Mo2020   | Sn1899   | Ti3361   | Si2881   | P_1774   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | 5.081735 | .0334181 | .0026439 | .0036231 | 1.604181 | 1.101049 | .1971923 |
| Stddev | .024152  | .0026131 | .0001953 | .0011993 | .010030  | .033535  | .0011945 |
| %RSD   | .4752804 | 7.819256 | 7.387717 | 33.10091 | .6252512 | 3.045686 | .6057616 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 5.092337 | .0363978 | .0024231 | .0030419 | 1.592721 | 1.139092 | .1958355 |
| #2 | 5.054095 | .0315174 | .0027146 | .0028253 | 1.608462 | 1.088283 | .1976558 |
| #3 | 5.098773 | .0323391 | .0027941 | .0050023 | 1.611361 | 1.075773 | .1980856 |

Sample Name: Q3767-01LX5      Acquired: 12/4/2025 16:23:33      Type: Unk  
 Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
 Comment:

|        |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|
| Elem   | S_1820          | Li6707          | Sr4077          |
| Units  | ppm             | ppm             | ppm             |
| Avg    | <b>2.055156</b> | <b>.0338881</b> | <b>.0239578</b> |
| Stddev | .007338         | .0016914        | .0007666        |
| %RSD   | .3570337        | 4.991293        | 3.199733        |

|    |                 |                 |                 |
|----|-----------------|-----------------|-----------------|
| #1 | <b>2.061193</b> | <b>.0357788</b> | <b>.0230726</b> |
| #2 | <b>2.046989</b> | <b>.0333667</b> | <b>.0243930</b> |
| #3 | <b>2.057286</b> | <b>.0325187</b> | <b>.0244077</b> |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>3653.561</b> | <b>71898.01</b> | <b>9672.875</b> | <b>2833.899</b> | <b>4522.106</b> |
| Stddev    | 17.098          | 312.31          | 59.110          | 18.077          | 25.600          |
| %RSD      | .4679863        | .4343734        | .6110878        | .6378890        | .5661056        |

|    |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>3672.663</b> | <b>71587.45</b> | <b>9732.516</b> | <b>2818.521</b> | <b>4551.375</b> |
| #2 | <b>3648.334</b> | <b>71894.53</b> | <b>9614.311</b> | <b>2853.812</b> | <b>4511.059</b> |
| #3 | <b>3639.687</b> | <b>72212.04</b> | <b>9671.799</b> | <b>2829.365</b> | <b>4503.885</b> |

Sample Name: Q3767-01DUP      Acquired: 12/4/2025 16:28:21      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | As1890   | Tl1908   | Pb2203   | Se1960   | Sb2068   | Al3961   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0384146 | -.010442 | .3298876 | -.039028 | -.008565 | 99.66516 |
| Stddev | .0009990 | .010585  | .0046623 | .003198  | .001920  | 2.34374  |
| %RSD   | 2.600539 | 101.3697 | 1.413291 | 8.194800 | 22.41140 | 2.351612 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0373573 | -.021041 | .3342773 | -.037899 | -.008936 | 101.2750 |
| #2 | .0385440 | -.010417 | .3249937 | -.042637 | -.006487 | 100.7442 |
| #3 | .0393426 | .000130  | .3303920 | -.036547 | -.010272 | 96.9762  |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Ba4934   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .4122927 | .0079773 | .0204108 | 222.8916 | .2184445 | .1603025 |
| Stddev | .0101878 | .0001980 | .0003523 | 5.1385   | .0012114 | .0007013 |
| %RSD   | 2.471001 | 2.481573 | 1.725828 | 2.305388 | .5545528 | .4375089 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .4203642 | .0080579 | .0206452 | 226.4623 | .2195911 | .1609619 |
| #2 | .4156683 | .0081222 | .0200057 | 225.2100 | .2171774 | .1595657 |
| #3 | .4008455 | .0077517 | .0205816 | 217.0023 | .2185649 | .1603802 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Cu2247   | Fe2404   | Mn2576   | Mg2790   | Ni2316   | Ag3280   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .4046491 | 236.6088 | 3.603594 | 140.2732 | .2676469 | .0026136 |
| Stddev | .0023682 | 1.3691   | .085581  | 2.9614   | .0023340 | .0003762 |
| %RSD   | .5852470 | .5786187 | 2.374873 | 2.111164 | .8720433 | 14.39501 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .4073519 | 237.8316 | 3.665252 | 142.1971 | .2701102 | .0030459 |
| #2 | .4036575 | 235.1297 | 3.639643 | 141.7594 | .2654684 | .0023598 |
| #3 | .4029378 | 236.8651 | 3.505886 | 136.8630 | .2673622 | .0024353 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Na5895   | V_2924   | Zn2138   | K_7664   | B_2496   | Mo2020   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | 3.958487 | .3451366 | .4784964 | 21.98882 | .1325802 | .0111529 |
| Stddev | .059979  | .0070496 | .0018888 | .18692   | .0103739 | .0003755 |
| %RSD   | 1.515190 | 2.042553 | .3947290 | .8500729 | 7.824630 | 3.367222 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 4.026800 | .3485764 | .4806319 | 22.18655 | .1285709 | .0114054 |
| #2 | 3.914462 | .3498060 | .4770450 | 21.81501 | .1248092 | .0107213 |
| #3 | 3.934199 | .3370275 | .4778124 | 21.96490 | .1443604 | .0113320 |

Sample Name: Q3767-01DUP      Acquired: 12/4/2025 16:28:21      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                   |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-------------------|-----------------|
| Elem   | Sn1899          | Ti3361          | Si2881          | P_1774          | S_1820            | Li6707          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm               | ppm             |
| Avg    | <b>.0330862</b> | <b>6.218461</b> | <b>7.529277</b> | <b>1.022009</b> | <b>F 10.87459</b> | <b>.1458406</b> |
| Stddev | .0006811        | .150572         | .117037         | .011662         | .15337            | .0029498        |
| %RSD   | 2.058493        | 2.421375        | 1.554423        | 1.141132        | 1.410364          | 2.022588        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0323567 | 6.333835 | 7.645872 | 1.035079 | 11.03031 | .1486323 |
| #2 | .0337055 | 6.273418 | 7.530156 | 1.012665 | 10.72368 | .1461349 |
| #3 | .0331964 | 6.048130 | 7.411803 | 1.018283 | 10.86979 | .1427548 |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>.0886761</b> |
| Stddev | .0076580        |
| %RSD   | 8.635899        |

|    |          |
|----|----------|
| #1 | .0938283 |
| #2 | .0923238 |
| #3 | .0798762 |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>4155.916</b> | <b>85090.44</b> | <b>11994.98</b> | <b>3224.225</b> | <b>3960.866</b> |
| Stddev    | 19.825          | 409.55          | 224.15          | 20.514          | 29.104          |
| %RSD      | .4770237        | .4813106        | 1.868668        | .6362325        | .7347950        |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 4134.127 | 84871.49 | 11855.33 | 3219.215 | 3928.594 |
| #2 | 4172.889 | 85562.93 | 11876.08 | 3246.780 | 3985.122 |
| #3 | 4160.732 | 84836.91 | 12253.52 | 3206.681 | 3968.883 |

Sample Name: Q3767-01MS      Acquired: 12/4/2025 16:32:24      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.6917951</b> | <b>1.794420</b> | <b>1.169590</b> | <b>1.529555</b> | <b>.3296867</b> | <b>118.4341</b> | <b>.6156843</b> |
| Stddev | .0062896        | .069331         | .004554         | .012494         | .0024074        | .5594           | .0013521        |
| %RSD   | .9091756        | 3.863712        | .3893902        | .8168625        | .7302108        | .4723531        | .2196013        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .6862985 | 1.761148 | 1.167193 | 1.520432 | .3286350 | 117.7908 | .6141849 |
| #2 | .6904326 | 1.747995 | 1.166735 | 1.524439 | .3324411 | 118.7049 | .6160575 |
| #3 | .6986544 | 1.874116 | 1.174842 | 1.543796 | .3279842 | 118.8065 | .6168107 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.1602119</b> | <b>.2084038</b> | <b>253.5555</b> | <b>.5947345</b> | <b>.3362096</b> | <b>.5974697</b> | <b>257.0058</b> |
| Stddev | .0004418        | .0019410        | 1.0846          | .0031184        | .0029748        | .0081185        | .8877           |
| %RSD   | .2757412        | .9313880        | .4277422        | .5243342        | .8848212        | 1.358807        | .3454144        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .1602176 | .2069383 | 252.3077 | .5942443 | .3340737 | .5898056 | 257.5448 |
| #2 | .1606509 | .2076680 | 254.0874 | .5980690 | .3349477 | .5966267 | 257.4914 |
| #3 | .1597674 | .2106052 | 254.2714 | .5918903 | .3396074 | .6059767 | 255.9812 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>4.374574</b> | <b>119.8724</b> | <b>.7679244</b> | <b>.0597597</b> | <b>6.003493</b> | <b>.6266999</b> | <b>.6886579</b> |
| Stddev | .011868         | .6037           | .0063058        | .0007309        | .016186         | .0071124        | .0024073        |
| %RSD   | .2712838        | .5036405        | .8211529        | 1.223145        | .2696068        | 1.134898        | .3495654        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 4.360918 | 119.1792 | .7635689 | .0598094 | 6.018663 | .6189903 | .6880542 |
| #2 | 4.380423 | 120.1546 | .7650488 | .0604646 | 6.005363 | .6330059 | .6913096 |
| #3 | 4.382382 | 120.2833 | .7751554 | .0590052 | 5.986453 | .6281034 | .6866099 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>30.52209</b> | <b>.3550224</b> | <b>.3399595</b> | <b>.6810381</b> | <b>6.338238</b> | <b>7.227397</b> | <b>1.549225</b> |
| Stddev | .04336          | .0013411        | .0038879        | .0069044        | .016028         | .051923         | .016985         |
| %RSD   | .1420734        | .3777645        | 1.143643        | 1.013803        | .2528826        | .7184133        | 1.096369        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 30.51579 | .3560872 | .3365128 | .6770477 | 6.319743 | 7.170820 | 1.539806 |
| #2 | 30.56826 | .3535162 | .3391918 | .6770559 | 6.346887 | 7.238505 | 1.539036 |
| #3 | 30.48223 | .3554638 | .3441741 | .6890106 | 6.348085 | 7.272867 | 1.568833 |

Sample Name: Q3767-01MS      Acquired: 12/4/2025 16:32:24      Type: Unk  
 Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
 Comment:

|        |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|
| Elem   | S_1820          | Li6707          | Sr4077          |
| Units  | ppm             | ppm             | ppm             |
| Avg    | <b>5.648338</b> | <b>.3547805</b> | <b>.3756049</b> |
| Stddev | .075207         | .0022680        | .0026793        |
| %RSD   | 1.331497        | .6392666        | .7133190        |

|    |          |          |          |
|----|----------|----------|----------|
| #1 | 5.593021 | .3542934 | .3732463 |
| #2 | 5.618020 | .3527957 | .3750504 |
| #3 | 5.733972 | .3572525 | .3785180 |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>3865.654</b> | <b>76672.08</b> | <b>11061.16</b> | <b>2854.233</b> | <b>3982.586</b> |
| Stddev    | 25.002          | 295.97          | 32.01           | 9.754           | 27.567          |
| %RSD      | .6467802        | .3860217        | .2894036        | .3417264        | .6921897        |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 3886.793 | 76537.69 | 11094.90 | 2861.472 | 4005.895 |
| #2 | 3872.112 | 76467.15 | 11031.21 | 2858.086 | 3989.706 |
| #3 | 3838.056 | 77011.40 | 11057.37 | 2843.141 | 3952.158 |

Sample Name: Q3767-01MSD      Acquired: 12/4/2025 16:36:24      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.6621899</b> | <b>1.658044</b> | <b>1.161234</b> | <b>1.411237</b> | <b>.2990747</b> | <b>112.9436</b> | <b>.6158130</b> |
| Stddev | .0078060        | .063785         | .009789         | .009828         | .0042871        | .1128           | .0018473        |
| %RSD   | 1.178813        | 3.847020        | .8429901        | .6964450        | 1.433448        | .0998863        | .2999779        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .6583380 | 1.729538 | 1.156441 | 1.411549 | .2950314 | 112.9122 | .6164718 |
| #2 | .6570586 | 1.637626 | 1.154764 | 1.401256 | .2986228 | 113.0688 | .6172407 |
| #3 | .6711732 | 1.606968 | 1.172495 | 1.420905 | .3035698 | 112.8498 | .6137267 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.1477619</b> | <b>.2037760</b> | <b>241.3595</b> | <b>.5389088</b> | <b>.3235608</b> | <b>.5386815</b> | <b>248.7899</b> |
| Stddev | .0004430        | .0015907        | .4434           | .0003476        | .0021039        | .0057505        | 1.1892          |
| %RSD   | .2998056        | .7806262        | .1836980        | .0644923        | .6502436        | 1.067520        | .4780071        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .1476534 | .2030831 | 240.9561 | .5386878 | .3223585 | .5356017 | 248.1478 |
| #2 | .1473832 | .2026493 | 241.8342 | .5393094 | .3223337 | .5351267 | 250.1622 |
| #3 | .1482490 | .2055957 | 241.2883 | .5387292 | .3259902 | .5453159 | 248.0598 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>4.031086</b> | <b>113.7118</b> | <b>.7239215</b> | <b>.0521018</b> | <b>5.296597</b> | <b>.5863433</b> | <b>.9087303</b> |
| Stddev | .010394         | .3515           | .0055871        | .0002734        | .024026         | .0026168        | .0041655        |
| %RSD   | .2578387        | .3091349        | .7717826        | .5247640        | .4536213        | .4462848        | .4583846        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 4.021506 | 113.3720 | .7199302 | .0519877 | 5.280572 | .5864737 | .9054860 |
| #2 | 4.042137 | 114.0740 | .7215277 | .0524138 | 5.324222 | .5888924 | .9134277 |
| #3 | 4.029616 | 113.6893 | .7303067 | .0519041 | 5.284996 | .5836638 | .9072773 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>30.64872</b> | <b>.3288151</b> | <b>.3150422</b> | <b>.6507013</b> | <b>6.141250</b> | <b>6.193777</b> | <b>1.468228</b> |
| Stddev | .15351          | .0019441        | .0016032        | .0057253        | .011716         | .021394         | .003519         |
| %RSD   | .5008852        | .5912438        | .5088700        | .8798682        | .1907836        | .3454049        | .2396714        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 30.60260 | .3310216 | .3145573 | .6501596 | 6.130107 | 6.170285 | 1.466097 |
| #2 | 30.82000 | .3280694 | .3137375 | .6452661 | 6.153467 | 6.212139 | 1.466296 |
| #3 | 30.52355 | .3273542 | .3168318 | .6566782 | 6.140176 | 6.198906 | 1.472289 |

Sample Name: Q3767-01MSD      Acquired: 12/4/2025 16:36:24      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

| Elem   | S_1820   | Li6707   | Sr4077   |
|--------|----------|----------|----------|
| Units  | ppm      | ppm      | ppm      |
| Avg    | 7.190016 | .3182694 | .2723760 |
| Stddev | .024782  | .0014970 | .0008079 |
| %RSD   | .3446665 | .4703586 | .2965946 |

|    |          |          |          |
|----|----------|----------|----------|
| #1 | 7.207572 | .3165465 | .2732440 |
| #2 | 7.161669 | .3192518 | .2722378 |
| #3 | 7.200808 | .3190100 | .2716461 |

| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
|-----------|----------|----------|----------|----------|----------|
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 4069.487 | 82023.01 | 11574.56 | 2991.664 | 4036.476 |
| Stddev    | 16.149   | 273.16   | 10.50    | 3.534    | 23.795   |
| %RSD      | .3968298 | .3330333 | .0907556 | .1181312 | .5895104 |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 4077.007 | 82066.03 | 11568.67 | 2994.944 | 4046.053 |
| #2 | 4080.505 | 81730.89 | 11568.33 | 2987.922 | 4053.991 |
| #3 | 4050.950 | 82272.12 | 11586.69 | 2992.126 | 4009.384 |

Sample Name: Q3767-01A      Acquired: 12/4/2025 16:40:24      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.6303268</b> | <b>1.689817</b> | <b>1.252681</b> | <b>1.439555</b> | <b>.5923657</b> | <b>101.5834</b> |
| Stddev | .0052725        | .046383         | .003092         | .012854         | .0037679        | .3509           |
| %RSD   | .8364693        | 2.744829        | .2468410        | .8929263        | .6360735        | .3454124        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .6244287 | 1.736202 | 1.253134 | 1.439488 | .5960537 | 101.4388 |
| #2 | .6319688 | 1.643437 | 1.249388 | 1.426735 | .5885227 | 101.3279 |
| #3 | .6345829 | 1.689813 | 1.255522 | 1.452443 | .5925206 | 101.9835 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.5338678</b> | <b>.1453765</b> | <b>.2069232</b> | <b>224.6513</b> | <b>.5160123</b> | <b>.3474867</b> |
| Stddev | .0025547        | .0003838        | .0009162        | .5726           | .0010561        | .0011160        |
| %RSD   | .4785261        | .2639813        | .4427649        | .2548655        | .2046678        | .3211687        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .5312590 | .1450171 | .2075304 | 224.1648 | .5151452 | .3483459 |
| #2 | .5363648 | .1457807 | .2058694 | 224.5069 | .5157033 | .3462254 |
| #3 | .5339797 | .1453319 | .2073700 | 225.2823 | .5171885 | .3478890 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.6111328</b> | <b>241.3423</b> | <b>3.661806</b> | <b>143.7915</b> | <b>.7275606</b> | <b>.0544403</b> |
| Stddev | .0021044        | .9224           | .014791         | .4650           | .0029483        | .0003482        |
| %RSD   | .3443479        | .3822115        | .4039231        | .3233650        | .4052300        | .6395647        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .6109306 | 240.2850 | 3.647534 | 143.5929 | .7276113 | .0547270 |
| #2 | .6091367 | 241.9830 | 3.677067 | 143.4589 | .7245872 | .0545410 |
| #3 | .6133310 | 241.7588 | 3.660817 | 144.3228 | .7304832 | .0540529 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>5.880267</b> | <b>.5603302</b> | <b>.6446457</b> | <b>29.44638</b> | <b>.3425204</b> | <b>.3171419</b> |
| Stddev | .065484         | .0046322        | .0032260        | .18737          | .0022614        | .0007655        |
| %RSD   | 1.113629        | .8266845        | .5004225        | .6363119        | .6602166        | .2413868        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 5.807827 | .5570503 | .6417928 | 29.24318 | .3407872 | .3171280 |
| #2 | 5.935262 | .5583110 | .6439980 | 29.61233 | .3450784 | .3163835 |
| #3 | 5.897712 | .5656292 | .6481464 | 29.48362 | .3416957 | .3179144 |

Sample Name: Q3767-01A      Acquired: 12/4/2025 16:40:24      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |          |          |          |          |            |          |
|--------|----------|----------|----------|----------|------------|----------|
| Elem   | Sn1899   | Ti3361   | Si2881   | P_1774   | S_1820     | Li6707   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm        | ppm      |
| Avg    | .7086756 | 6.240391 | 5.160742 | 1.617004 | F 10.76849 | .2927167 |
| Stddev | .0031448 | .019976  | .061566  | .006776  | .08577     | .0021252 |
| %RSD   | .4437591 | .3201028 | 1.192962 | .4190693 | .7965337   | .7260289 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .7099832 | 6.218956 | 5.091210 | 1.621773 | 10.80150 | .2904684 |
| #2 | .7050880 | 6.243734 | 5.182689 | 1.609247 | 10.67111 | .2929892 |
| #3 | .7109557 | 6.258485 | 5.208327 | 1.619991 | 10.83285 | .2946925 |

|        |          |
|--------|----------|
| Elem   | Sr4077   |
| Units  | ppm      |
| Avg    | .2211925 |
| Stddev | .0019205 |
| %RSD   | .8682405 |

|    |          |
|----|----------|
| #1 | .2196129 |
| #2 | .2233302 |
| #3 | .2206345 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 4140.182 | 82534.47 | 11937.47 | 3056.576 | 3966.871 |
| Stddev    | 3.875    | 156.56   | 11.04    | 14.080   | 7.000    |
| %RSD      | .0935871 | .1896878 | .0924708 | .4606437 | .1764619 |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 4139.368 | 82698.19 | 11943.71 | 3058.707 | 3965.673 |
| #2 | 4144.399 | 82386.22 | 11924.72 | 3069.470 | 3974.392 |
| #3 | 4136.779 | 82518.98 | 11943.97 | 3041.553 | 3960.547 |

Sample Name: CCV05      Acquired: 12/4/2025 16:44:25      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | As1890   | Tl1908   | Pb2203   | Se1960   | Sb2068   | Al3961   | Ba4934   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | 5.032690 | 4.756435 | 4.932153 | 5.146770 | 5.064202 | 9.858108 | 9.305464 |
| Stddev | .028875  | .197239  | .023060  | .031959  | .017458  | .056904  | .081432  |
| %RSD   | .5737581 | 4.146772 | .4675467 | .6209569 | .3447412 | .5772295 | .8750939 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 5.007898 | 4.604942 | 4.905993 | 5.116408 | 5.044493 | 9.897742 | 9.367862 |
| #2 | 5.025778 | 4.684904 | 4.940930 | 5.143783 | 5.077728 | 9.792905 | 9.213347 |
| #3 | 5.064394 | 4.979458 | 4.949536 | 5.180117 | 5.070384 | 9.883677 | 9.335183 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   | Cu2247   | Fe2404   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .2432687 | 2.462281 | 23.94641 | 1.017176 | 2.438110 | 1.255458 | 4.907943 |
| Stddev | .0012035 | .012152  | .17464   | .003699  | .009145  | .005055  | .044206  |
| %RSD   | .4947018 | .4935155 | .7292855 | .3636713 | .3750980 | .4026505 | .9007123 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .2433491 | 2.451426 | 24.07555 | 1.020966 | 2.428383 | 1.250283 | 4.956387 |
| #2 | .2420271 | 2.460009 | 23.74771 | 1.016985 | 2.439411 | 1.255708 | 4.897652 |
| #3 | .2444300 | 2.475408 | 24.01598 | 1.013575 | 2.446534 | 1.260384 | 4.869789 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Mn2576   | Mg2790   | Ni2316   | Ag3280   | Na5895   | V_2924   | Zn2138   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | 2.318205 | 24.26496 | 2.423439 | 1.258057 | 22.63906 | 2.439911 | 2.527506 |
| Stddev | .015302  | .17877   | .011094  | .004384  | .30589   | .019515  | .004969  |
| %RSD   | .6600757 | .7367578 | .4577806 | .3484717 | 1.351146 | .7998168 | .1965960 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 2.329127 | 24.41527 | 2.412948 | 1.262669 | 22.98729 | 2.454821 | 2.530688 |
| #2 | 2.300715 | 24.06727 | 2.422319 | 1.257560 | 22.51608 | 2.417824 | 2.521780 |
| #3 | 2.324771 | 24.31235 | 2.435051 | 1.253943 | 22.41380 | 2.447088 | 2.530049 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | K_7664   | B_2496   | Mo2020   | Sn1899   | Ti3361   | Si2881   | P_1774   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | 24.19694 | 4.831287 | 5.071037 | 4.886847 | 4.808588 | 5.091284 | 5.001243 |
| Stddev | .29005   | .035010  | .033155  | .027290  | .036820  | .062581  | .031450  |
| %RSD   | 1.198724 | .7246421 | .6538193 | .5584417 | .7657127 | 1.229180 | .6288465 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 24.52794 | 4.819756 | 5.040251 | 4.858292 | 4.833685 | 5.159639 | 4.974568 |
| #2 | 24.07571 | 4.803498 | 5.066721 | 4.889584 | 4.766319 | 5.077408 | 4.993239 |
| #3 | 23.98716 | 4.870608 | 5.106139 | 4.912666 | 4.825760 | 5.036806 | 5.035921 |

Sample Name: CCV05      Acquired: 12/4/2025 16:44:25      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|
| Elem   | S_1820          | Li6707          | Sr4077          |
| Units  | ppm             | ppm             | ppm             |
| Avg    | <b>4.886748</b> | <b>4.612598</b> | <b>4.778934</b> |
| Stddev | .043391         | .034221         | .037225         |
| %RSD   | .8879379        | .7419023        | .7789450        |

|    |          |          |          |
|----|----------|----------|----------|
| #1 | 4.850487 | 4.642128 | 4.816967 |
| #2 | 4.874932 | 4.575094 | 4.742573 |
| #3 | 4.934823 | 4.620573 | 4.777264 |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>3352.512</b> | <b>65489.89</b> | <b>9219.676</b> | <b>2463.022</b> | <b>4433.433</b> |
| Stddev    | 15.322          | 436.15          | 53.081          | 10.818          | 17.576          |
| %RSD      | .4570186        | .6659870        | .5757414        | .4392175        | .3964464        |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 3366.920 | 65020.67 | 9213.729 | 2453.199 | 4449.364 |
| #2 | 3354.198 | 65566.07 | 9275.481 | 2461.251 | 4436.356 |
| #3 | 3336.416 | 65882.94 | 9169.819 | 2474.616 | 4414.578 |

Sample Name: CCB05      Acquired: 12/4/2025 16:48:37      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.001789</b> | <b>-.005816</b> | <b>.0007373</b> | <b>-.000358</b> | <b>-.000647</b> | <b>.0034212</b> | <b>-.003282</b> |
| Stddev | .000571         | .000624         | .0010604        | .002288         | .002849         | .0035877        | .000538         |
| %RSD   | 31.89919        | 10.72404        | 143.8076        | 639.3827        | 440.0278        | 104.8674        | 16.38417        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.001706</b> | <b>-.006292</b> | <b>.0004997</b> | <b>-.002965</b> | <b>-.002262</b> | <b>.0066647</b> | <b>-.003391</b> |
| #2 | <b>-.001265</b> | <b>-.005110</b> | <b>-.000184</b> | <b>.001317</b>  | <b>-.002322</b> | <b>.0040314</b> | <b>-.003756</b> |
| #3 | <b>-.002397</b> | <b>-.006046</b> | <b>.001896</b>  | <b>.000574</b>  | <b>.002642</b>  | <b>-.000432</b> | <b>-.002698</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0001120</b> | <b>.0000897</b> | <b>-.045580</b> | <b>.0004593</b> | <b>.0004452</b> | <b>.0010604</b> | <b>.0117012</b> |
| Stddev | .0001508        | .0000814        | .003089         | .0001439        | .0001080        | .0004930        | .0027435        |
| %RSD   | 134.5952        | 90.71607        | 6.777257        | 31.33518        | 24.26099        | 46.49183        | 23.44656        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0002171</b> | <b>.0000400</b> | <b>-.049143</b> | <b>.0003913</b> | <b>.0003550</b> | <b>.0015163</b> | <b>.0085492</b> |
| #2 | <b>-.000061</b> | <b>.0001837</b> | <b>-.043644</b> | <b>.0006247</b> | <b>.0005648</b> | <b>.0005372</b> | <b>.0135519</b> |
| #3 | <b>.000180</b>  | <b>.0000455</b> | <b>-.043954</b> | <b>.0003621</b> | <b>.0004157</b> | <b>.0011275</b> | <b>.0130024</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0004509</b> | <b>-.016160</b> | <b>.0004916</b> | <b>.0008068</b> | <b>-.085885</b> | <b>-.000173</b> | <b>.0020885</b> |
| Stddev | .0007491        | .010787         | .0004168        | .0006523        | .006737         | .000322         | .0005665        |
| %RSD   | 166.1379        | 66.74722        | 84.78981        | 80.84636        | 7.844464        | 186.0784        | 27.12566        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.000094</b> | <b>-.007654</b> | <b>.0008673</b> | <b>.0000593</b> | <b>-.091931</b> | <b>-.000161</b> | <b>.0015150</b> |
| #2 | <b>.000142</b>  | <b>-.012535</b> | <b>.0005643</b> | <b>.0012608</b> | <b>-.078622</b> | <b>.000143</b>  | <b>.0021026</b> |
| #3 | <b>.001305</b>  | <b>-.028293</b> | <b>.0000432</b> | <b>.0011003</b> | <b>-.087102</b> | <b>-.000501</b> | <b>.0026478</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.060689</b> | <b>.0019786</b> | <b>.0004694</b> | <b>.0052175</b> | <b>.0004474</b> | <b>-.001266</b> | <b>.0003277</b> |
| Stddev | .022507         | .0005251        | .0002209        | .0005253        | .0011503        | .002344         | .0002076        |
| %RSD   | 37.08520        | 26.53891        | 47.05987        | 10.06750        | 257.1347        | 185.1482        | 63.34464        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.049501</b> | <b>.0020911</b> | <b>.0004874</b> | <b>.0051426</b> | <b>.0004870</b> | <b>-.003953</b> | <b>.0005505</b> |
| #2 | <b>-.045968</b> | <b>.0024384</b> | <b>.0006808</b> | <b>.0047336</b> | <b>.0015773</b> | <b>.000356</b>  | <b>.0001398</b> |
| #3 | <b>-.086597</b> | <b>.0014064</b> | <b>.0002401</b> | <b>.0057761</b> | <b>-.000722</b> | <b>-.000200</b> | <b>.0002926</b> |

Sample Name: CCB05      Acquired: 12/4/2025 16:48:37      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|
| Elem   | S_1820          | Li6707          | Sr4077          |
| Units  | ppm             | ppm             | ppm             |
| Avg    | <b>-.004232</b> | <b>-.005364</b> | <b>.0001459</b> |
| Stddev | .006742         | .001027         | .0000317        |
| %RSD   | 159.3093        | 19.15164        | 21.71191        |

|    |          |          |          |
|----|----------|----------|----------|
| #1 | .001400  | -.005044 | .0001210 |
| #2 | -.002393 | -.004534 | .0001815 |
| #3 | -.011703 | -.006513 | .0001352 |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>3546.775</b> | <b>69215.77</b> | <b>9309.663</b> | <b>2588.371</b> | <b>5040.976</b> |
| Stddev    | 3.843           | 39.90           | 70.197          | 13.143          | 4.629           |
| %RSD      | .1083523        | .0576510        | .7540197        | .5077846        | .0918345        |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 3548.235 | 69181.24 | 9229.637 | 2577.166 | 5046.322 |
| #2 | 3549.674 | 69259.46 | 9360.832 | 2585.109 | 5038.304 |
| #3 | 3542.416 | 69206.60 | 9338.520 | 2602.838 | 5038.303 |

Sample Name: Q3718-11      Acquired: 12/4/2025 16:53:10      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.003303</b> | <b>-.011551</b> | <b>.0015981</b> | <b>-.003077</b> | <b>-.003361</b> | <b>.0015769</b> | <b>.0086416</b> |
| Stddev | .003222         | .003187         | .0012421        | .001061         | .002739         | .0076021        | .0003601        |
| %RSD   | 97.57142        | 27.58882        | 77.72671        | 34.49417        | 81.49508        | 482.0877        | 4.167346        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .000314  | -.014789 | .0018567 | -.003119 | -.003365 | .0099954 | .0090431 |
| #2 | -.004354 | -.011444 | .0002470 | -.004117 | -.006098 | -.004786 | .0083470 |
| #3 | -.005868 | -.008419 | .0026905 | -.001995 | -.000620 | -.000479 | .0085348 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0000584</b> | <b>.0000985</b> | <b>5.891605</b> | <b>.0000420</b> | <b>-.000026</b> | <b>.0716137</b> | <b>.0139166</b> |
| Stddev | .0000390        | .0000453        | .071631         | .0002977        | .000175         | .0009511        | .0010728        |
| %RSD   | 66.83425        | 45.91263        | 1.215816        | 708.0329        | 665.2256        | 1.328142        | 7.708756        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0001028 | .0001144 | 5.832724 | .0002956 | .000009  | .0705360 | .0151417 |
| #2 | .0000296 | .0001338 | 5.870738 | .0001163 | -.000217 | .0723356 | .0131453 |
| #3 | .0000427 | .0000475 | 5.971352 | -.000286 | .000129  | .0719696 | .0134627 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0032640</b> | <b>1.207972</b> | <b>.0001558</b> | <b>.0005095</b> | <b>8.476778</b> | <b>-.001699</b> | <b>.0076940</b> |
| Stddev | .0006008        | .017843         | .0002675        | .0001377        | .187500         | .001474         | .0002673        |
| %RSD   | 18.40716        | 1.477105        | 171.7574        | 27.02180        | 2.211929        | 86.76652        | 3.474151        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0031541 | 1.189732 | -.000029 | .0006673 | 8.292288 | -.002332 | .0079566 |
| #2 | .0039122 | 1.208793 | .000034  | .0004140 | 8.470898 | -.000014 | .0077031 |
| #3 | .0027258 | 1.225390 | .000463  | .0004472 | 8.667150 | -.002750 | .0074222 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.2241947</b> | <b>.0017011</b> | <b>-.000243</b> | <b>-.013359</b> | <b>.0007932</b> | <b>1.054773</b> | <b>.0659031</b> |
| Stddev | .0203390        | .0014954        | .000054         | .000257         | .0000989        | .027003         | .0009205        |
| %RSD   | 9.072026        | 87.90591        | 22.29791        | 1.924400        | 12.46793        | 2.560112        | 1.396816        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .2037109 | .0010529 | -.000304 | -.013079 | .0007271 | 1.025637 | .0666789 |
| #2 | .2244874 | .0006392 | -.000200 | -.013414 | .0009069 | 1.059721 | .0661444 |
| #3 | .2443857 | .0034112 | -.000226 | -.013584 | .0007457 | 1.078960 | .0648859 |

Sample Name: Q3718-11      Acquired: 12/4/2025 16:53:10      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|
| Elem   | S_1820          | Li6707          | Sr4077          |
| Units  | ppm             | ppm             | ppm             |
| Avg    | <b>.9523827</b> | <b>-.008599</b> | <b>.0195466</b> |
| Stddev | .0055388        | .002666         | .0002605        |
| %RSD   | .5815742        | 31.00392        | 1.332624        |

|    |                 |                 |                 |
|----|-----------------|-----------------|-----------------|
| #1 | <b>.9573122</b> | <b>-.006271</b> | <b>.0193922</b> |
| #2 | <b>.9534468</b> | <b>-.008018</b> | <b>.0194003</b> |
| #3 | <b>.9463890</b> | <b>-.011507</b> | <b>.0198473</b> |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>3719.745</b> | <b>71412.03</b> | <b>9550.933</b> | <b>2745.610</b> | <b>5241.255</b> |
| Stddev    | 10.049          | 907.59          | 21.493          | 33.868          | 11.366          |
| %RSD      | .2701600        | 1.270924        | .2250381        | 1.233527        | .2168654        |

|    |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>3723.574</b> | <b>72297.90</b> | <b>9555.486</b> | <b>2770.210</b> | <b>5244.889</b> |
| #2 | <b>3727.316</b> | <b>71454.02</b> | <b>9569.785</b> | <b>2759.638</b> | <b>5250.360</b> |
| #3 | <b>3708.344</b> | <b>70484.17</b> | <b>9527.528</b> | <b>2706.982</b> | <b>5228.516</b> |

Sample Name: Q3718-12      Acquired: 12/4/2025 16:57:27      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | As1890   | Tl1908   | Pb2203   | Se1960   | Sb2068   | Al3961   | Ba4934   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0002267 | -.011538 | .1422645 | -.007428 | -.002957 | .0159086 | .0096356 |
| Stddev | .0013537 | .001013  | .0015742 | .000828  | .000299  | .0033396 | .0005109 |
| %RSD   | 597.1511 | 8.779096 | 1.106530 | 11.14265 | 10.11470 | 20.99233 | 5.301982 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | -.000765 | -.010467 | .1412641 | -.007092 | -.002623 | .0121995 | .0098926 |
| #2 | -.000324 | -.011667 | .1414504 | -.008372 | -.003200 | .0186767 | .0099668 |
| #3 | .001769  | -.012481 | .1440791 | -.006822 | -.003048 | .0168496 | .0090472 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   | Cu2247   | Fe2404   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0001119 | .0000269 | 5.687412 | .0001274 | .0003931 | .4963232 | .3140168 |
| Stddev | .0000787 | .0000224 | .025655  | .0003292 | .0001180 | .0034995 | .0051624 |
| %RSD   | 70.32064 | 83.03720 | .4510835 | 258.4695 | 30.01467 | .7050913 | 1.643985 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0001897 | .0000526 | 5.714564 | .0004284 | .0003786 | .4937954 | .3090024 |
| #2 | .0000324 | .0000114 | 5.684094 | -.000224 | .0005177 | .4948568 | .3193155 |
| #3 | .0001137 | .0000169 | 5.663577 | .000178  | .0002831 | .5003174 | .3137326 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Mn2576   | Mg2790   | Ni2316   | Ag3280   | Na5895   | V_2924   | Zn2138   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0535019 | 1.167451 | .0007340 | .0003703 | 8.236830 | -.000104 | .0165744 |
| Stddev | .0003441 | .012224  | .0001422 | .0001751 | .096359  | .001898  | .0000511 |
| %RSD   | .6432440 | 1.047040 | 19.36603 | 47.28585 | 1.169852 | 1821.043 | .3080735 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0532144 | 1.154054 | .0008407 | .0004984 | 8.299115 | -.002176 | .0166258 |
| #2 | .0538832 | 1.170303 | .0005726 | .0004416 | 8.285534 | .001551  | .0165738 |
| #3 | .0534079 | 1.177997 | .0007887 | .0001708 | 8.125841 | .000312  | .0165237 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | K_7664   | B_2496   | Mo2020   | Sn1899   | Ti3361   | Si2881   | P_1774   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .2003412 | .0007377 | -.000519 | -.009676 | .0006653 | 1.017557 | .0699310 |
| Stddev | .0339851 | .0017145 | .000118  | .000687  | .0001795 | .013739  | .0002411 |
| %RSD   | 16.96363 | 232.4051 | 22.65117 | 7.101193 | 26.98199 | 1.350229 | .3447497 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .1611543 | .0008975 | -.000383 | -.009662 | .0008513 | 1.032720 | .0699653 |
| #2 | .2181238 | .0023668 | -.000593 | -.010369 | .0006514 | 1.014018 | .0696747 |
| #3 | .2217455 | -.001051 | -.000581 | -.008995 | .0004931 | 1.005933 | .0701532 |

Sample Name: Q3718-12      Acquired: 12/4/2025 16:57:27      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |          |          |          |
|--------|----------|----------|----------|
| Elem   | S_1820   | Li6707   | Sr4077   |
| Units  | ppm      | ppm      | ppm      |
| Avg    | .9369377 | -.007378 | .0187600 |
| Stddev | .0044161 | .000910  | .0001101 |
| %RSD   | .4713338 | 12.32879 | .5866741 |

|    |          |          |          |
|----|----------|----------|----------|
| #1 | .9335582 | -.008388 | .0186550 |
| #2 | .9353205 | -.007123 | .0188745 |
| #3 | .9419344 | -.006623 | .0187506 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 3760.754 | 72982.44 | 9657.066 | 2832.958 | 5291.556 |
| Stddev    | 25.253   | 743.37   | 27.757   | 34.352   | 35.766   |
| %RSD      | .6714977 | 1.018563 | .2874277 | 1.212592 | .6758985 |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 3776.329 | 72207.26 | 9625.241 | 2800.507 | 5311.461 |
| #2 | 3774.317 | 73050.79 | 9669.685 | 2829.428 | 5312.940 |
| #3 | 3731.617 | 73689.29 | 9676.272 | 2868.939 | 5250.266 |

Sample Name: Q3718-13      Acquired: 12/4/2025 17:01:44      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | As1890   | Tl1908   | Pb2203   | Se1960   | Sb2068   | Al3961   | Ba4934   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0018482 | -.009509 | .1133046 | -.004611 | -.003226 | .0188909 | .0101467 |
| Stddev | .0036008 | .002720  | .0009640 | .002547  | .001288  | .0057999 | .0003758 |
| %RSD   | 194.8323 | 28.60460 | .8507961 | 55.23243 | 39.91245 | 30.70224 | 3.703768 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | -.001605 | -.010139 | .1132837 | -.004374 | -.002948 | .0134869 | .0101581 |
| #2 | .005581  | -.011859 | .1123512 | -.002191 | -.002100 | .0181669 | .0097653 |
| #3 | .001569  | -.006529 | .1142789 | -.007269 | -.004630 | .0250187 | .0105167 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   | Cu2247   | Fe2404   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0000271 | .0000557 | 5.633440 | .0000684 | .0002980 | .4119034 | .3305113 |
| Stddev | .0000682 | .0001001 | .033837  | .0002014 | .0002121 | .0019122 | .0065486 |
| %RSD   | 251.4808 | 179.8367 | .6006367 | 294.6017 | 71.17179 | .4642279 | 1.981354 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0000187 | .0000184 | 5.670825 | .0002365 | .0003195 | .4103522 | .3266931 |
| #2 | .0000991 | .0001691 | 5.604915 | -.000155 | .0004985 | .4113181 | .3380729 |
| #3 | -.000037 | -.000020 | 5.624579 | .000124  | .0000760 | .4140397 | .3267680 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Mn2576   | Mg2790   | Ni2316   | Ag3280   | Na5895   | V_2924   | Zn2138   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0477552 | 1.136994 | .0004352 | .0009724 | 8.472208 | -.000470 | .0206728 |
| Stddev | .0004428 | .013326  | .0005252 | .0005431 | .024851  | .003616  | .0004965 |
| %RSD   | .9272215 | 1.171999 | 120.6721 | 55.85107 | .2933201 | 769.9433 | 2.401557 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0478128 | 1.121845 | -.000082 | .0015863 | 8.498642 | .002932  | .0211144 |
| #2 | .0481663 | 1.142236 | .000420  | .0007761 | 8.468658 | -.000074 | .0207686 |
| #3 | .0472864 | 1.146902 | .000968  | .0005547 | 8.449323 | -.004268 | .0201354 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | K_7664   | B_2496   | Mo2020   | Sn1899   | Ti3361   | Si2881   | P_1774   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .1934253 | .0014217 | -.000375 | -.005868 | .0002301 | 1.029003 | .0733940 |
| Stddev | .0492081 | .0004472 | .000338  | .000430  | .0005481 | .010428  | .0006660 |
| %RSD   | 25.44035 | 31.45246 | 90.02303 | 7.333861 | 238.1722 | 1.013361 | .9074476 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .2500059 | .0015165 | -.000644 | -.006354 | .0002100 | 1.022497 | .0727604 |
| #2 | .1696523 | .0009347 | .000004  | -.005714 | -.000308 | 1.041030 | .0733333 |
| #3 | .1606176 | .0018139 | -.000486 | -.005536 | .000788  | 1.023481 | .0740882 |

Sample Name: Q3718-13      Acquired: 12/4/2025 17:01:44      Type: Unk  
 Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
 Comment:

|        |          |          |          |
|--------|----------|----------|----------|
| Elem   | S_1820   | Li6707   | Sr4077   |
| Units  | ppm      | ppm      | ppm      |
| Avg    | .9562469 | -.006917 | .0188904 |
| Stddev | .0102583 | .000590  | .0000822 |
| %RSD   | 1.072766 | 8.532107 | .4353245 |

|    |          |          |          |
|----|----------|----------|----------|
| #1 | .9454932 | -.007046 | .0189768 |
| #2 | .9573224 | -.007433 | .0188812 |
| #3 | .9659251 | -.006273 | .0188131 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 3725.362 | 71207.30 | 9567.883 | 2857.766 | 5175.797 |
| Stddev    | 16.680   | 83.10    | 35.954   | 6.222    | 28.506   |
| %RSD      | .4477533 | .1167017 | .3757735 | .2177222 | .5507596 |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 3737.089 | 71225.70 | 9536.565 | 2857.917 | 5198.592 |
| #2 | 3732.731 | 71279.65 | 9607.144 | 2851.470 | 5184.964 |
| #3 | 3706.266 | 71116.54 | 9559.941 | 2863.912 | 5143.835 |

Sample Name: Q3718-14      Acquired: 12/4/2025 17:06:01      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.000757</b> | <b>-.015977</b> | <b>.0115164</b> | <b>-.004391</b> | <b>-.003172</b> | <b>-.000207</b> | <b>.0075585</b> |
| Stddev | .002530         | .005447         | .0002672        | .003911         | .003522         | .006399         | .0007973        |
| %RSD   | 334.1314        | 34.09492        | 2.320090        | 89.06565        | 111.0432        | 3092.818        | 10.54890        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.001265</b> | <b>-.022264</b> | <b>.0117734</b> | <b>-.004067</b> | <b>-.007227</b> | <b>.004321</b>  | <b>.0071318</b> |
| #2 | <b>.001988</b>  | <b>-.013008</b> | <b>.0112401</b> | <b>-.000652</b> | <b>-.000867</b> | <b>-.007528</b> | <b>.0084784</b> |
| #3 | <b>-.002995</b> | <b>-.012660</b> | <b>.0115356</b> | <b>-.008453</b> | <b>-.001422</b> | <b>.002586</b>  | <b>.0070653</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0000875</b> | <b>.0001386</b> | <b>5.676868</b> | <b>.0000369</b> | <b>.0000637</b> | <b>.1603924</b> | <b>.0472814</b> |
| Stddev | .0000463        | .0000732        | .032370         | .0003179        | .0002487        | .0022930        | .0063384        |
| %RSD   | 52.90578        | 52.82448        | .5702088        | 862.0119        | 390.1973        | 1.429620        | 13.40581        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0000383</b> | <b>.0001819</b> | <b>5.672797</b> | <b>-.000329</b> | <b>.0003507</b> | <b>.1578527</b> | <b>.0529705</b> |
| #2 | <b>.0000940</b> | <b>.0001799</b> | <b>5.711080</b> | <b>.000248</b>  | <b>-.000070</b> | <b>.1623105</b> | <b>.0404492</b> |
| #3 | <b>.0001302</b> | <b>.0000541</b> | <b>5.646725</b> | <b>.000191</b>  | <b>-.000090</b> | <b>.1610139</b> | <b>.0484245</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0342479</b> | <b>1.172647</b> | <b>.0005187</b> | <b>.0006283</b> | <b>8.425119</b> | <b>.0016658</b> | <b>.0082928</b> |
| Stddev | .0004867        | .019068         | .0001964        | .0006327        | .069503         | .0026596        | .0002264        |
| %RSD   | 1.421022        | 1.626077        | 37.86857        | 100.6882        | .8249551        | 159.6578        | 2.729469        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0346634</b> | <b>1.166475</b> | <b>.0006052</b> | <b>-.000095</b> | <b>8.379784</b> | <b>.0023273</b> | <b>.0083973</b> |
| #2 | <b>.0337125</b> | <b>1.194037</b> | <b>.0002939</b> | <b>.001080</b>  | <b>8.390433</b> | <b>.0039322</b> | <b>.0080331</b> |
| #3 | <b>.0343678</b> | <b>1.157429</b> | <b>.0006570</b> | <b>.000900</b>  | <b>8.505139</b> | <b>-.001262</b> | <b>.0084480</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.2066301</b> | <b>.0001156</b> | <b>-.000295</b> | <b>-.010577</b> | <b>-.000031</b> | <b>1.021994</b> | <b>.0647278</b> |
| Stddev | .0175680        | .0002862        | .000128         | .000444         | .000158         | .014993         | .0009857        |
| %RSD   | 8.502141        | 247.6527        | 43.38603        | 4.193296        | 507.9607        | 1.467038        | 1.522825        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.1973967</b> | <b>.0004021</b> | <b>-.000181</b> | <b>-.011053</b> | <b>-.000182</b> | <b>1.010968</b> | <b>.0636291</b> |
| #2 | <b>.1956042</b> | <b>-.000170</b> | <b>-.000433</b> | <b>-.010176</b> | <b>-.000043</b> | <b>1.015947</b> | <b>.0655345</b> |
| #3 | <b>.2268894</b> | <b>.000115</b>  | <b>-.000271</b> | <b>-.010501</b> | <b>.000132</b>  | <b>1.039066</b> | <b>.0650198</b> |

Sample Name: Q3718-14      Acquired: 12/4/2025 17:06:01      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|
| Elem   | S_1820          | Li6707          | Sr4077          |
| Units  | ppm             | ppm             | ppm             |
| Avg    | <b>.9376684</b> | <b>-.007409</b> | <b>.0191459</b> |
| Stddev | .0207836        | .000538         | .0002026        |
| %RSD   | 2.216514        | 7.265133        | 1.058280        |

|    |                 |                 |                 |
|----|-----------------|-----------------|-----------------|
| #1 | <b>.9141803</b> | <b>-.006788</b> | <b>.0190118</b> |
| #2 | <b>.9536771</b> | <b>-.007744</b> | <b>.0193790</b> |
| #3 | <b>.9451477</b> | <b>-.007695</b> | <b>.0190470</b> |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>3682.030</b> | <b>71567.15</b> | <b>9467.388</b> | <b>2803.851</b> | <b>5176.768</b> |
| Stddev    | 48.183          | 520.53          | 55.961          | 17.332          | 66.806          |
| %RSD      | 1.308601        | .7273304        | .5910932        | .6181492        | 1.290503        |

|    |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>3734.900</b> | <b>72061.45</b> | <b>9467.131</b> | <b>2816.654</b> | <b>5248.327</b> |
| #2 | <b>3640.589</b> | <b>71616.15</b> | <b>9411.556</b> | <b>2810.771</b> | <b>5116.038</b> |
| #3 | <b>3670.601</b> | <b>71023.85</b> | <b>9523.478</b> | <b>2784.128</b> | <b>5165.938</b> |

Sample Name: PB170828BL      Acquired: 12/4/2025 17:10:18      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.000952</b> | <b>-.009416</b> | <b>-.000029</b> | <b>-.002716</b> | <b>-.002212</b> | <b>-.010215</b> |
| Stddev | .001958         | .001802         | .000245         | .002026         | .001474         | .016839         |
| %RSD   | 205.5766        | 19.14078        | 831.6664        | 74.59516        | 66.64289        | 164.8521        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.001886</b> | <b>-.008992</b> | <b>.000230</b>  | <b>-.003626</b> | <b>-.000511</b> | <b>-.009855</b> |
| #2 | <b>.001297</b>  | <b>-.007863</b> | <b>-.000061</b> | <b>-.004126</b> | <b>-.003118</b> | <b>.006441</b>  |
| #3 | <b>-.002268</b> | <b>-.011392</b> | <b>-.000257</b> | <b>-.000394</b> | <b>-.003007</b> | <b>-.027231</b> |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.004325</b> | <b>.0000235</b> | <b>.0000266</b> | <b>-.064678</b> | <b>.0004791</b> | <b>.0002536</b> |
| Stddev | .000876         | .0000578        | .0000185        | .013208         | .0003922        | .0000347        |
| %RSD   | 20.24492        | 245.6255        | 69.54717        | 20.42191        | 81.84564        | 13.67154        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.003577</b> | <b>-.000012</b> | <b>.0000361</b> | <b>-.079068</b> | <b>.0009308</b> | <b>.0002923</b> |
| #2 | <b>-.005289</b> | <b>-.000008</b> | <b>.0000053</b> | <b>-.053106</b> | <b>.0002807</b> | <b>.0002433</b> |
| #3 | <b>-.004110</b> | <b>.000090</b>  | <b>.0000384</b> | <b>-.061860</b> | <b>.0002259</b> | <b>.0002253</b> |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.000038</b> | <b>-.009967</b> | <b>-.000216</b> | <b>-.008283</b> | <b>.0003609</b> | <b>.0007635</b> |
| Stddev | .000579         | .006391         | .000477         | .038213         | .0002860        | .0000755        |
| %RSD   | 1524.483        | 64.11890        | 220.7004        | 461.3317        | 79.23838        | 9.893513        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.000704</b> | <b>-.017213</b> | <b>-.000076</b> | <b>-.052367</b> | <b>.0000742</b> | <b>.0008431</b> |
| #2 | <b>.000247</b>  | <b>-.007551</b> | <b>.000175</b>  | <b>.012121</b>  | <b>.0006461</b> | <b>.0006928</b> |
| #3 | <b>.000343</b>  | <b>-.005136</b> | <b>-.000747</b> | <b>.015397</b>  | <b>.0003623</b> | <b>.0007545</b> |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.156885</b> | <b>.0038190</b> | <b>-.002740</b> | <b>-.169497</b> | <b>-.003589</b> | <b>-.000470</b> |
| Stddev | .015434         | .0008981        | .000073         | .009871         | .000451         | .000193         |
| %RSD   | 9.838115        | 23.51605        | 2.647301        | 5.823723        | 12.55296        | 41.05989        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.170627</b> | <b>.0046444</b> | <b>-.002749</b> | <b>-.178877</b> | <b>-.003813</b> | <b>-.000683</b> |
| #2 | <b>-.140186</b> | <b>.0039499</b> | <b>-.002663</b> | <b>-.170415</b> | <b>-.003070</b> | <b>-.000419</b> |
| #3 | <b>-.159842</b> | <b>.0028626</b> | <b>-.002807</b> | <b>-.159199</b> | <b>-.003884</b> | <b>-.000308</b> |

Sample Name: PB170828BL      Acquired: 12/4/2025 17:10:18      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |          |          |          |          |            |          |
|--------|----------|----------|----------|----------|------------|----------|
| Elem   | Sn1899   | Ti3361   | Si2881   | P_1774   | S_1820     | Li6707   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm        | ppm      |
| Avg    | .0001127 | .0008480 | .0048265 | -.000189 | F -.010626 | -.002675 |
| Stddev | .0013591 | .0003314 | .0040358 | .000200  | .003071    | .000621  |
| %RSD   | 1206.414 | 39.08492 | 83.61828 | 106.0962 | 28.90309   | 23.20377 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | -.000496 | .0006604 | .0026791 | -.000156 | -.008578 | -.002044 |
| #2 | .001670  | .0006529 | .0094820 | -.000403 | -.009143 | -.002696 |
| #3 | -.000836 | .0012307 | .0023184 | -.000007 | -.014158 | -.003285 |

|        |          |
|--------|----------|
| Elem   | Sr4077   |
| Units  | ppm      |
| Avg    | .0000050 |
| Stddev | .0000693 |
| %RSD   | 1386.324 |

|    |          |
|----|----------|
| #1 | -.000071 |
| #2 | .000064  |
| #3 | .000022  |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 3482.612 | 66630.53 | 9134.223 | 2550.391 | 4907.307 |
| Stddev    | 9.960    | 281.15   | 40.215   | 17.400   | 14.670   |
| %RSD      | .2859969 | .4219509 | .4402699 | .6822640 | .2989502 |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 3491.944 | 66714.41 | 9179.568 | 2547.882 | 4921.225 |
| #2 | 3483.768 | 66860.19 | 9120.222 | 2568.909 | 4908.711 |
| #3 | 3472.125 | 66316.99 | 9102.880 | 2534.381 | 4891.985 |

Sample Name: PB170828BS      Acquired: 12/4/2025 17:14:37      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.7573898</b> | <b>1.919669</b> | <b>.9055406</b> | <b>1.991689</b> | <b>.7751889</b> | <b>1.907660</b> |
| Stddev | .0036848        | .061901         | .0023354        | .006460         | .0040669        | .009325         |
| %RSD   | .4865192        | 3.224573        | .2578990        | .3243287        | .5246342        | .4888142        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .7616266 | 1.934387 | .9082085 | 1.998511 | .7756366 | 1.914262 |
| #2 | .7556102 | 1.972884 | .9045464 | 1.990890 | .7709168 | 1.911726 |
| #3 | .7549325 | 1.851735 | .9038668 | 1.985667 | .7790135 | 1.896993 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.1783008</b> | <b>.1917560</b> | <b>.1853970</b> | <b>.8931294</b> | <b>.3953852</b> | <b>.1824651</b> |
| Stddev | .0008943        | .0008067        | .0003560        | .0136601        | .0068674        | .0003496        |
| %RSD   | .5015719        | .4207175        | .1920235        | 1.529462        | 1.736889        | .1915801        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .1777106 | .1922871 | .1856850 | .8902685 | .3944986 | .1826023 |
| #2 | .1793298 | .1921532 | .1849990 | .9079933 | .4026529 | .1820678 |
| #3 | .1778620 | .1908277 | .1855070 | .8811263 | .3890042 | .1827253 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.2924155</b> | <b>2.827570</b> | <b>.1843636</b> | <b>1.884529</b> | <b>.4568422</b> | <b>.0700491</b> |
| Stddev | .0005150        | .060186         | .0013313        | .015885         | .0013689        | .0018680        |
| %RSD   | .1761377        | 2.128535        | .7220760        | .8429407        | .2996400        | 2.666679        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .2926877 | 2.843537 | .1847837 | 1.888463 | .4558552 | .0703827 |
| #2 | .2918214 | 2.878162 | .1854341 | 1.898077 | .4562664 | .0717277 |
| #3 | .2927373 | 2.761011 | .1828730 | 1.867046 | .4584049 | .0680367 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>2.605214</b> | <b>.2864746</b> | <b>.2045010</b> | <b>9.204976</b> | <b>.2798467</b> | <b>.3925550</b> |
| Stddev | .049275         | .0023085        | .0046258        | .211075         | .0023140        | .0007324        |
| %RSD   | 1.891397        | .8058439        | 2.262010        | 2.293054        | .8268779        | .1865756        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 2.603951 | .2872701 | .2040404 | 9.234794 | .2825142 | .3932227 |
| #2 | 2.655108 | .2882802 | .2093399 | 9.399557 | .2786463 | .3917716 |
| #3 | 2.556582 | .2838735 | .2001227 | 8.980577 | .2783796 | .3926707 |

Sample Name: PB170828BS      Acquired: 12/4/2025 17:14:37      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |          |          |          |            |            |          |
|--------|----------|----------|----------|------------|------------|----------|
| Elem   | Sn1899   | Ti3361   | Si2881   | P_1774     | S_1820     | Li6707   |
| Units  | ppm      | ppm      | ppm      | ppm        | ppm        | ppm      |
| Avg    | .6375595 | .1867652 | .8549500 | F .5740703 | F -.010961 | .1856781 |
| Stddev | .0019222 | .0016460 | .0013605 | .0025558   | .004103    | .0013936 |
| %RSD   | .3014982 | .8813403 | .1591331 | .4452050   | 37.43038   | .7505319 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .6396037 | .1886455 | .8564907 | .5770076 | -.010051 | .1860197 |
| #2 | .6357885 | .1860652 | .8544451 | .5723536 | -.015442 | .1868691 |
| #3 | .6372862 | .1855848 | .8539141 | .5728498 | -.007389 | .1841455 |

|        |          |
|--------|----------|
| Elem   | Sr4077   |
| Units  | ppm      |
| Avg    | .1821934 |
| Stddev | .0018320 |
| %RSD   | 1.005505 |

|    |          |
|----|----------|
| #1 | .1832265 |
| #2 | .1832755 |
| #3 | .1800782 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 3441.447 | 65710.15 | 9111.081 | 2506.792 | 4752.076 |
| Stddev    | 4.894    | 922.85   | 18.309   | 43.859   | 6.830    |
| %RSD      | .1422191 | 1.404433 | .2009528 | 1.749599 | .1437230 |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 3439.012 | 65681.49 | 9090.264 | 2524.383 | 4746.093 |
| #2 | 3447.082 | 64801.96 | 9118.295 | 2456.868 | 4759.517 |
| #3 | 3438.249 | 66647.00 | 9124.684 | 2539.124 | 4750.616 |

Sample Name: Q3758-02DLX5      Acquired: 12/4/2025 17:23:10      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | As1890   | Tl1908   | Pb2203   | Se1960   | Sb2068   | Al3961   | Ba4934   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0009367 | -.012745 | .0001763 | -.003850 | -.002177 | -.009834 | -.003695 |
| Stddev | .0027669 | .004482  | .0001794 | .004060  | .004017  | .004314  | .000885  |
| %RSD   | 295.3776 | 35.16903 | 101.7744 | 105.4795 | 184.5031 | 43.86431 | 23.95439 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | -.002214 | -.017644 | .0003540 | -.002696 | -.003416 | -.004869 | -.004001 |
| #2 | .002968  | -.011739 | -.000005 | -.008362 | -.005429 | -.012664 | -.002697 |
| #3 | .002056  | -.008851 | .000180  | -.000490 | .002313  | -.011970 | -.004387 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   | Cu2247   | Fe2404   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0000566 | .0000433 | -.062340 | .0015488 | .0001303 | .0007215 | -.003361 |
| Stddev | .0000181 | .0000713 | .006630  | .0002134 | .0001150 | .0006424 | .002043  |
| %RSD   | 31.99396 | 164.6065 | 10.63540 | 13.77876 | 88.26044 | 89.03878 | 60.78363 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0000544 | .0000927 | -.055308 | .0017482 | .0002630 | .0005513 | -.001026 |
| #2 | .0000757 | .0000757 | -.068477 | .0013237 | .0000641 | .0001813 | -.004239 |
| #3 | .0000397 | -.000038 | -.063235 | .0015745 | .0000637 | .0014318 | -.004817 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Mn2576   | Mg2790   | Ni2316   | Ag3280   | Na5895   | V_2924   | Zn2138   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0003458 | -.013232 | .0005602 | .0009421 | -.120471 | .0005783 | .0007404 |
| Stddev | .0003501 | .008201  | .0003121 | .0004244 | .004459  | .0015722 | .0003894 |
| %RSD   | 101.2583 | 61.97368 | 55.72143 | 45.04608 | 3.701485 | 271.8923 | 52.59615 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0000006 | -.018968 | .0002106 | .0009114 | -.125525 | .0011154 | .0006253 |
| #2 | .0003360 | -.003839 | .0006589 | .0013810 | -.117093 | -.001192 | .0011745 |
| #3 | .0007007 | -.016890 | .0008109 | .0005339 | -.118795 | .001812  | .0004215 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | K_7664   | B_2496   | Mo2020   | Sn1899   | Ti3361   | Si2881   | P_1774   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | -.152581 | -.003642 | -.000493 | -.002281 | .0002476 | -.002711 | -.000014 |
| Stddev | .006237  | .000715  | .000016  | .001070  | .0003825 | .004026  | .000262  |
| %RSD   | 4.087541 | 19.64411 | 3.220329 | 46.91962 | 154.4793 | 148.5010 | 1838.787 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | -.159184 | -.004468 | -.000492 | -.001056 | -.000166 | -.006055 | -.000056 |
| #2 | -.146790 | -.003210 | -.000478 | -.002753 | .000589  | .001758  | -.000253 |
| #3 | -.151769 | -.003248 | -.000510 | -.003033 | .000319  | -.003837 | .000266  |

Sample Name: Q3758-02DLX5      Acquired: 12/4/2025 17:23:10      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|
| Elem   | S_1820          | Li6707          | Sr4077          |
| Units  | ppm             | ppm             | ppm             |
| Avg    | <b>.0648282</b> | <b>-.004800</b> | <b>-.000009</b> |
| Stddev | .0025969        | .000740         | .000013         |
| %RSD   | 4.005781        | 15.41465        | 136.6564        |

|    |                 |                 |                 |
|----|-----------------|-----------------|-----------------|
| #1 | <b>.0622964</b> | <b>-.004229</b> | <b>-.000000</b> |
| #2 | <b>.0674856</b> | <b>-.004535</b> | <b>-.000004</b> |
| #3 | <b>.0647027</b> | <b>-.005635</b> | <b>-.000024</b> |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>3453.443</b> | <b>66453.24</b> | <b>8997.060</b> | <b>2525.569</b> | <b>4866.376</b> |
| Stddev    | 13.330          | 429.72          | 55.238          | 11.430          | 23.422          |
| %RSD      | .3860040        | .6466488        | .6139578        | .4525762        | .4813029        |

|    |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>3446.478</b> | <b>66124.53</b> | <b>9021.061</b> | <b>2514.718</b> | <b>4854.608</b> |
| #2 | <b>3468.813</b> | <b>66939.49</b> | <b>8933.881</b> | <b>2537.501</b> | <b>4893.349</b> |
| #3 | <b>3445.038</b> | <b>66295.68</b> | <b>9036.237</b> | <b>2524.487</b> | <b>4851.172</b> |

Sample Name: Q3775-01      Acquired: 12/4/2025 17:27:30      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0119284</b> | <b>-.016888</b> | <b>.0013657</b> | <b>.0080807</b> | <b>.0025720</b> | <b>-.002004</b> | <b>.1623388</b> |
| Stddev | .0047561        | .006346         | .0016879        | .0052251        | .0008997        | .003865         | .0024441        |
| %RSD   | 39.87153        | 37.57569        | 123.5861        | 64.66152        | 34.98163        | 192.9157        | 1.505542        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0090798 | -.013384 | .0009040 | .0035023 | .0036012 | -.000534 | .1646474 |
| #2 | .0092865 | -.024213 | .0032364 | .0137730 | .0021796 | -.006388 | .1597787 |
| #3 | .0174190 | -.013066 | -.000043 | .0069670 | .0019350 | .000911  | .1625903 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.000093</b> | <b>-.000076</b> | <b>.0753556</b> | <b>.0013895</b> | <b>-.000104</b> | <b>.0007682</b> | <b>.2116001</b> |
| Stddev | .000047         | .000053         | .0050543        | .0002576        | .000256         | .0004000        | .0058016        |
| %RSD   | 51.18139        | 70.39970        | 6.707251        | 18.54162        | 245.4288        | 52.07145        | 2.741759        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | -.000148 | -.000027 | .0730139 | .0014268 | -.000264 | .0005177 | .2151085 |
| #2 | -.000065 | -.000133 | .0811561 | .0016264 | -.000239 | .0012295 | .2049036 |
| #3 | -.000066 | -.000067 | .0718969 | .0011152 | .000191  | .0005573 | .2147883 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0073269</b> | <b>.0145547</b> | <b>.0022420</b> | <b>.0002861</b> | <b>271.5068</b> | <b>-.000337</b> | <b>.0597345</b> |
| Stddev | .0002023        | .0119783        | .0000189        | .0002453        | 1.1973          | .001457         | .0003663        |
| %RSD   | 2.760922        | 82.29835        | .8436552        | 85.76352        | .4410000        | 432.8435        | .6132768        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0072011 | .0091965 | .0022501 | .0003338 | 270.3143 | -.001851 | .0595143 |
| #2 | .0072194 | .0282768 | .0022555 | .0000204 | 272.7089 | .001056  | .0595318 |
| #3 | .0075603 | .0061909 | .0022204 | .0005040 | 271.4971 | -.000216 | .0601574 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.093643</b> | <b>.1171599</b> | <b>.0004860</b> | <b>-.012368</b> | <b>.0002150</b> | <b>.0132593</b> | <b>.0564847</b> |
| Stddev | .022911         | .0010253        | .0001982        | .001071         | .0006597        | .0058915        | .0002526        |
| %RSD   | 24.46591        | .8751006        | 40.78077        | 8.661414        | 306.7776        | 44.43274        | .4472944        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | -.120032 | .1171423 | .0005490 | -.013595 | .0009677 | .0075174 | .0562670 |
| #2 | -.078828 | .1161435 | .0002639 | -.011620 | -.000263 | .0129709 | .0564253 |
| #3 | -.082070 | .1181938 | .0006450 | -.011889 | -.000060 | .0192898 | .0567618 |

Sample Name: Q3775-01      Acquired: 12/4/2025 17:27:30      Type: Unk  
 Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
 Comment:

|        |          |          |          |
|--------|----------|----------|----------|
| Elem   | S_1820   | Li6707   | Sr4077   |
| Units  | ppm      | ppm      | ppm      |
| Avg    | .8838893 | -.006697 | .0028111 |
| Stddev | .0062495 | .001272  | .0000477 |
| %RSD   | .7070496 | 18.98792 | 1.695379 |

|    |          |          |          |
|----|----------|----------|----------|
| #1 | .8802960 | -.007073 | .0028085 |
| #2 | .8802663 | -.007737 | .0027648 |
| #3 | .8911056 | -.005279 | .0028600 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 3254.956 | 62807.06 | 8972.281 | 2389.164 | 4305.256 |
| Stddev    | 5.471    | 145.97   | 77.815   | 7.354    | 4.910    |
| %RSD      | .1680686 | .2324033 | .8672792 | .3078252 | .1140441 |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 3251.758 | 62815.13 | 8963.022 | 2388.933 | 4299.867 |
| #2 | 3261.272 | 62948.82 | 9054.312 | 2396.631 | 4309.475 |
| #3 | 3251.837 | 62657.23 | 8899.511 | 2381.927 | 4306.428 |

Sample Name: Q3770-01      Acquired: 12/4/2025 17:31:58      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.006965</b> | <b>-.012238</b> | <b>.0015430</b> | <b>-.000318</b> | <b>.0021266</b> | <b>.0082461</b> | <b>.1048545</b> |
| Stddev | .000724         | .001189         | .0004543        | .002702         | .0035716        | .0069761        | .0037551        |
| %RSD   | 10.39297        | 9.717038        | 29.44110        | 850.5890        | 167.9544        | 84.59817        | 3.581276        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.007782</b> | <b>-.011718</b> | <b>.0014646</b> | <b>-.000324</b> | <b>.0030148</b> | <b>.0024879</b> | <b>.1050966</b> |
| #2 | <b>-.006710</b> | <b>-.013599</b> | <b>.0020313</b> | <b>.002387</b>  | <b>-.001805</b> | <b>.0062469</b> | <b>.1009841</b> |
| #3 | <b>-.006403</b> | <b>-.011398</b> | <b>.0011330</b> | <b>-.003016</b> | <b>.005170</b>  | <b>.0160035</b> | <b>.1084827</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.000078</b> | <b>.0017024</b> | <b>11.42141</b> | <b>.0090682</b> | <b>.0003584</b> | <b>.0006095</b> | <b>.0794303</b> |
| Stddev | .000032         | .0000225        | .25610          | .0002797        | .0001882        | .0004582        | .0085567        |
| %RSD   | 41.16949        | 1.319903        | 2.242324        | 3.084129        | 52.50648        | 75.17569        | 10.77256        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.000074</b> | <b>.0017018</b> | <b>11.31928</b> | <b>.0087455</b> | <b>.0003422</b> | <b>.0001296</b> | <b>.0821169</b> |
| #2 | <b>-.000047</b> | <b>.0016802</b> | <b>11.23212</b> | <b>.0092194</b> | <b>.0001789</b> | <b>.0006566</b> | <b>.0698527</b> |
| #3 | <b>-.000111</b> | <b>.0017251</b> | <b>11.71282</b> | <b>.0092398</b> | <b>.0005542</b> | <b>.0010423</b> | <b>.0863212</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0340929</b> | <b>1.280116</b> | <b>.0077155</b> | <b>.0009787</b> | <b>310.4780</b> | <b>.0023050</b> | <b>9.107495</b> |
| Stddev | .0013181        | .078653         | .0004920        | .0004496        | 6.0645          | .0003670        | .187889         |
| %RSD   | 3.866298        | 6.144208        | 6.376804        | 45.93586        | 1.953263        | 15.92111        | 2.063011        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0335989</b> | <b>1.346016</b> | <b>.0082300</b> | <b>.0004893</b> | <b>305.3923</b> | <b>.0024107</b> | <b>8.996556</b> |
| #2 | <b>.0330931</b> | <b>1.193044</b> | <b>.0076669</b> | <b>.0013734</b> | <b>308.8520</b> | <b>.0018968</b> | <b>9.001497</b> |
| #3 | <b>.0355866</b> | <b>1.301289</b> | <b>.0072496</b> | <b>.0010735</b> | <b>317.1897</b> | <b>.0026075</b> | <b>9.324431</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>1.267956</b> | <b>.3849371</b> | <b>.0986225</b> | <b>-.012474</b> | <b>.0000401</b> | <b>.0734004</b> | <b>.4730931</b> |
| Stddev | .024636         | .0088047        | .0011524        | .000651         | .0007100        | .0057764        | .0064817        |
| %RSD   | 1.943008        | 2.287297        | 1.168476        | 5.218906        | 1772.472        | 7.869716        | 1.370062        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>1.274563</b> | <b>.3817012</b> | <b>.0983146</b> | <b>-.012523</b> | <b>.0003218</b> | <b>.0689243</b> | <b>.4721495</b> |
| #2 | <b>1.240690</b> | <b>.3782083</b> | <b>.0976554</b> | <b>-.011800</b> | <b>.0005660</b> | <b>.0713559</b> | <b>.4671349</b> |
| #3 | <b>1.288616</b> | <b>.3949019</b> | <b>.0998976</b> | <b>-.013100</b> | <b>-.000768</b> | <b>.0799210</b> | <b>.4799948</b> |

Sample Name: Q3770-01      Acquired: 12/4/2025 17:31:58      Type: Unk  
 Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
 Comment:

|        |          |          |          |
|--------|----------|----------|----------|
| Elem   | S_1820   | Li6707   | Sr4077   |
| Units  | ppm      | ppm      | ppm      |
| Avg    | 1.361617 | -.004008 | .0068474 |
| Stddev | .028098  | .000409  | .0002245 |
| %RSD   | 2.063568 | 10.20687 | 3.278083 |

|    |          |          |          |
|----|----------|----------|----------|
| #1 | 1.368122 | -.003664 | .0068482 |
| #2 | 1.330837 | -.003900 | .0066225 |
| #3 | 1.385892 | -.004461 | .0070714 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 3248.072 | 63825.24 | 8872.569 | 2393.462 | 4288.516 |
| Stddev    | 18.556   | 987.60   | 178.472  | 37.369   | 23.613   |
| %RSD      | .5712996 | 1.547350 | 2.011499 | 1.561301 | .5506009 |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 3259.983 | 64553.94 | 8926.148 | 2412.896 | 4297.620 |
| #2 | 3257.540 | 64220.57 | 9018.115 | 2417.110 | 4306.221 |
| #3 | 3226.691 | 62701.22 | 8673.446 | 2350.381 | 4261.707 |

Sample Name: CCV06      Acquired: 12/4/2025 17:36:21      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCV05      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>5.000924</b> | <b>4.738647</b> | <b>4.927444</b> | <b>5.080996</b> | <b>5.028512</b> | <b>9.911263</b> | <b>9.378425</b> |
| Stddev | .027702         | .129455         | .029114         | .010289         | .030204         | .018026         | .028250         |
| %RSD   | .5539285        | 2.731892        | .5908608        | .2025011        | .6006455        | .1818753        | .3012244        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 4.970234 | 4.884893 | 4.906283 | 5.071530 | 4.998655 | 9.891471 | 9.401727 |
| #2 | 5.008460 | 4.692316 | 4.915401 | 5.079511 | 5.027832 | 9.915581 | 9.347005 |
| #3 | 5.024078 | 4.638734 | 4.960648 | 5.091946 | 5.059050 | 9.926739 | 9.386542 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.2398714</b> | <b>2.458445</b> | <b>24.23446</b> | <b>1.020884</b> | <b>2.437727</b> | <b>1.249838</b> | <b>5.013928</b> |
| Stddev | .0009686        | .014189         | .04619          | .010965         | .013441         | .008908         | .097721         |
| %RSD   | .4038069        | .5771631        | .1905873        | 1.074079        | .5513652        | .7126950        | 1.948983        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .2389260 | 2.445773 | 24.18116 | 1.012827 | 2.424996 | 1.242227 | 4.958233 |
| #2 | .2408617 | 2.455787 | 24.25927 | 1.016454 | 2.436405 | 1.247652 | 4.956789 |
| #3 | .2398266 | 2.473775 | 24.26293 | 1.033371 | 2.451780 | 1.259635 | 5.126763 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>2.355421</b> | <b>24.46373</b> | <b>2.418970</b> | <b>1.260541</b> | <b>24.31649</b> | <b>2.459059</b> | <b>2.527774</b> |
| Stddev | .012443         | .06770          | .015559         | .015053         | .36921          | .002869         | .034882         |
| %RSD   | .5282871        | .2767550        | .6432065        | 1.194141        | 1.518363        | .1166869        | 1.379943        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 2.344012 | 24.38737 | 2.403264 | 1.251734 | 24.11983 | 2.457006 | 2.502407 |
| #2 | 2.353561 | 24.51644 | 2.419268 | 1.251967 | 24.08724 | 2.457835 | 2.513361 |
| #3 | 2.368689 | 24.48737 | 2.434377 | 1.277922 | 24.74241 | 2.462338 | 2.567552 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>25.23106</b> | <b>4.762419</b> | <b>5.054248</b> | <b>4.871860</b> | <b>4.878445</b> | <b>5.194176</b> | <b>5.035140</b> |
| Stddev | .44708          | .026162         | .019265         | .020040         | .015588         | .060317         | .025032         |
| %RSD   | 1.771960        | .5493323        | .3811654        | .4113333        | .3195306        | 1.161247        | .4971497        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 24.93548 | 4.732227 | 5.039894 | 4.852300 | 4.867711 | 5.162682 | 5.012677 |
| #2 | 25.01229 | 4.776644 | 5.046707 | 4.870933 | 4.871298 | 5.156126 | 5.030619 |
| #3 | 25.74540 | 4.778386 | 5.076143 | 4.892347 | 4.896325 | 5.263722 | 5.062125 |

Sample Name: CCV06      Acquired: 12/4/2025 17:36:21      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCV05      Custom ID2:      Custom ID3:  
Comment:

| Elem   | S_1820   | Li6707   | Sr4077   |
|--------|----------|----------|----------|
| Units  | ppm      | ppm      | ppm      |
| Avg    | 4.780419 | 4.730267 | 4.743964 |
| Stddev | .014736  | .015339  | .006658  |
| %RSD   | .3082649 | .3242823 | .1403406 |

|    |          |          |          |
|----|----------|----------|----------|
| #1 | 4.773550 | 4.726670 | 4.750085 |
| #2 | 4.770371 | 4.717046 | 4.744931 |
| #3 | 4.797336 | 4.747085 | 4.736875 |

| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
|-----------|----------|----------|----------|----------|----------|
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 3350.745 | 64843.62 | 9299.347 | 2463.382 | 4426.075 |
| Stddev    | 19.304   | 622.16   | 45.007   | 15.630   | 21.553   |
| %RSD      | .5761055 | .9594801 | .4839799 | .6345010 | .4869464 |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 3362.750 | 65359.89 | 9328.683 | 2476.262 | 4441.017 |
| #2 | 3361.008 | 65018.13 | 9247.528 | 2467.892 | 4435.839 |
| #3 | 3328.478 | 64152.84 | 9321.829 | 2445.993 | 4401.368 |

Sample Name: CCB06      Acquired: 12/4/2025 17:40:32      Type: Unk  
Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCB05      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.002358</b> | <b>-.008781</b> | <b>-.000479</b> | <b>.0004377</b> | <b>-.000484</b> | <b>.0018331</b> | <b>-.003750</b> |
| Stddev | .002617         | .006478         | .000834         | .0048157        | .000619         | .0100269        | .000203         |
| %RSD   | 110.9792        | 73.76493        | 174.0389        | 1100.262        | 127.8403        | 547.0014        | 5.411669        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.003609</b> | <b>-.016219</b> | <b>-.001424</b> | <b>-.004213</b> | <b>-.001034</b> | <b>.0107379</b> | <b>-.003747</b> |
| #2 | <b>-.004116</b> | <b>-.004379</b> | <b>-.000169</b> | <b>.005403</b>  | <b>.000187</b>  | <b>.0037890</b> | <b>-.003954</b> |
| #3 | <b>.000650</b>  | <b>-.005745</b> | <b>.000155</b>  | <b>.000124</b>  | <b>-.000606</b> | <b>-.009028</b> | <b>-.003548</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0000411</b> | <b>-.000037</b> | <b>-.003123</b> | <b>.0000096</b> | <b>.0000440</b> | <b>.0000105</b> | <b>.0010116</b> |
| Stddev | .0000815        | .000099         | .002248         | .0000503        | .0000425        | .0004668        | .0088708        |
| %RSD   | 198.1849        | 265.5302        | 71.99313        | 525.3645        | 96.62041        | 4462.721        | 876.9111        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.000033</b> | <b>-.000122</b> | <b>-.000718</b> | <b>-.000001</b> | <b>.0000434</b> | <b>.0004726</b> | <b>-.008419</b> |
| #2 | <b>.000028</b>  | <b>.000071</b>  | <b>-.005171</b> | <b>.000064</b>  | <b>.0000868</b> | <b>-.000461</b> | <b>.009189</b>  |
| #3 | <b>.000128</b>  | <b>-.000061</b> | <b>-.003479</b> | <b>-.000035</b> | <b>.0000018</b> | <b>.000020</b>  | <b>.002264</b>  |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0002222</b> | <b>.0042799</b> | <b>.0002143</b> | <b>.0009636</b> | <b>-.074864</b> | <b>.0011581</b> | <b>.0004830</b> |
| Stddev | .0002398        | .0089502        | .0001631        | .0001089        | .008693         | .0023768        | .0001753        |
| %RSD   | 107.9337        | 209.1205        | 76.12743        | 11.30407        | 11.61197        | 205.2257        | 36.28795        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0004987</b> | <b>-.005491</b> | <b>.0000833</b> | <b>.0008419</b> | <b>-.082693</b> | <b>.0018894</b> | <b>.0006825</b> |
| #2 | <b>.0000730</b> | <b>.012080</b>  | <b>.0001626</b> | <b>.0010518</b> | <b>-.065509</b> | <b>-.001498</b> | <b>.0004131</b> |
| #3 | <b>.0000947</b> | <b>.006251</b>  | <b>.0003969</b> | <b>.0009972</b> | <b>-.076391</b> | <b>.003083</b>  | <b>.0003535</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.069561</b> | <b>.0014735</b> | <b>.0000860</b> | <b>-.000173</b> | <b>-.000110</b> | <b>.0340657</b> | <b>-.000159</b> |
| Stddev | .016483         | .0005463        | .0001346        | .000883         | .000947         | .0032956        | .000042         |
| %RSD   | 23.69590        | 37.07701        | 156.5989        | 509.1209        | 857.8826        | 9.674348        | 26.08295        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.083011</b> | <b>.0008885</b> | <b>.0001729</b> | <b>.000160</b>  | <b>-.000593</b> | <b>.0338499</b> | <b>-.000172</b> |
| #2 | <b>-.051173</b> | <b>.0019704</b> | <b>-.000069</b> | <b>-.001174</b> | <b>.000981</b>  | <b>.0308833</b> | <b>-.000193</b> |
| #3 | <b>-.074499</b> | <b>.0015617</b> | <b>.000154</b>  | <b>.000494</b>  | <b>-.000719</b> | <b>.0374640</b> | <b>-.000113</b> |

Sample Name: CCB06      Acquired: 12/4/2025 17:40:32      Type: Unk  
 Method: 6010-200.7 NEW(v392)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CCB05      Custom ID2:      Custom ID3:  
 Comment:

|        |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|
| Elem   | S_1820          | Li6707          | Sr4077          |
| Units  | ppm             | ppm             | ppm             |
| Avg    | <b>-.007597</b> | <b>-.002096</b> | <b>.0000682</b> |
| Stddev | .001921         | .000847         | .0000326        |
| %RSD   | 25.28786        | 40.39838        | 47.84123        |

|    |                 |                 |                 |
|----|-----------------|-----------------|-----------------|
| #1 | <b>-.009129</b> | <b>-.002430</b> | <b>.0000405</b> |
| #2 | <b>-.008220</b> | <b>-.002726</b> | <b>.0000600</b> |
| #3 | <b>-.005442</b> | <b>-.001134</b> | <b>.0001042</b> |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>3475.273</b> | <b>66704.99</b> | <b>9296.746</b> | <b>2550.333</b> | <b>4858.109</b> |
| Stddev    | 8.248           | 14.60           | 93.459          | 11.134          | 15.189          |
| %RSD      | .2373327        | .0218875        | 1.005283        | .4365806        | .3126555        |

|    |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>3481.260</b> | <b>66721.85</b> | <b>9388.017</b> | <b>2538.062</b> | <b>4863.144</b> |
| #2 | <b>3478.693</b> | <b>66696.93</b> | <b>9201.244</b> | <b>2559.791</b> | <b>4870.141</b> |
| #3 | <b>3465.865</b> | <b>66696.21</b> | <b>9300.978</b> | <b>2553.145</b> | <b>4841.042</b> |