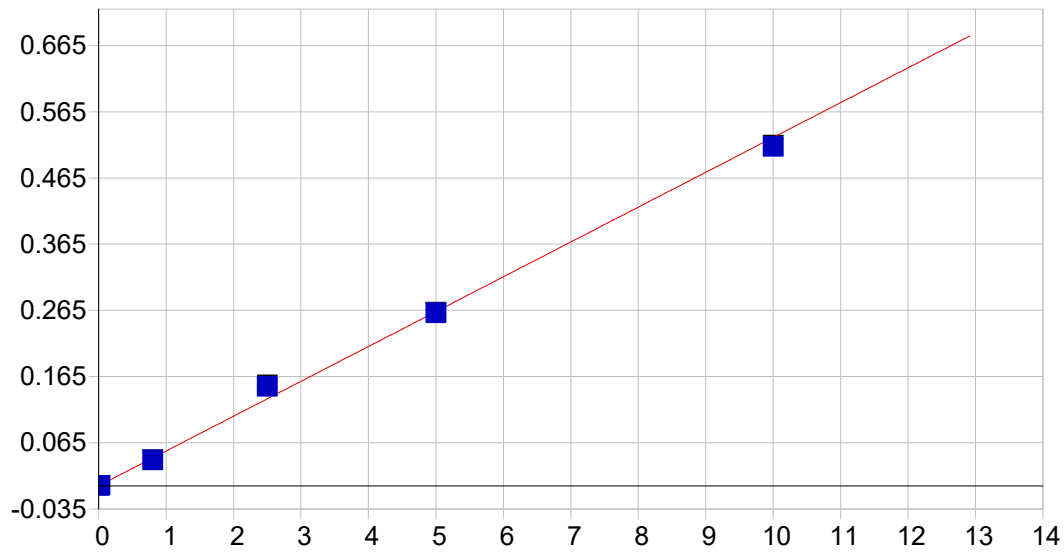


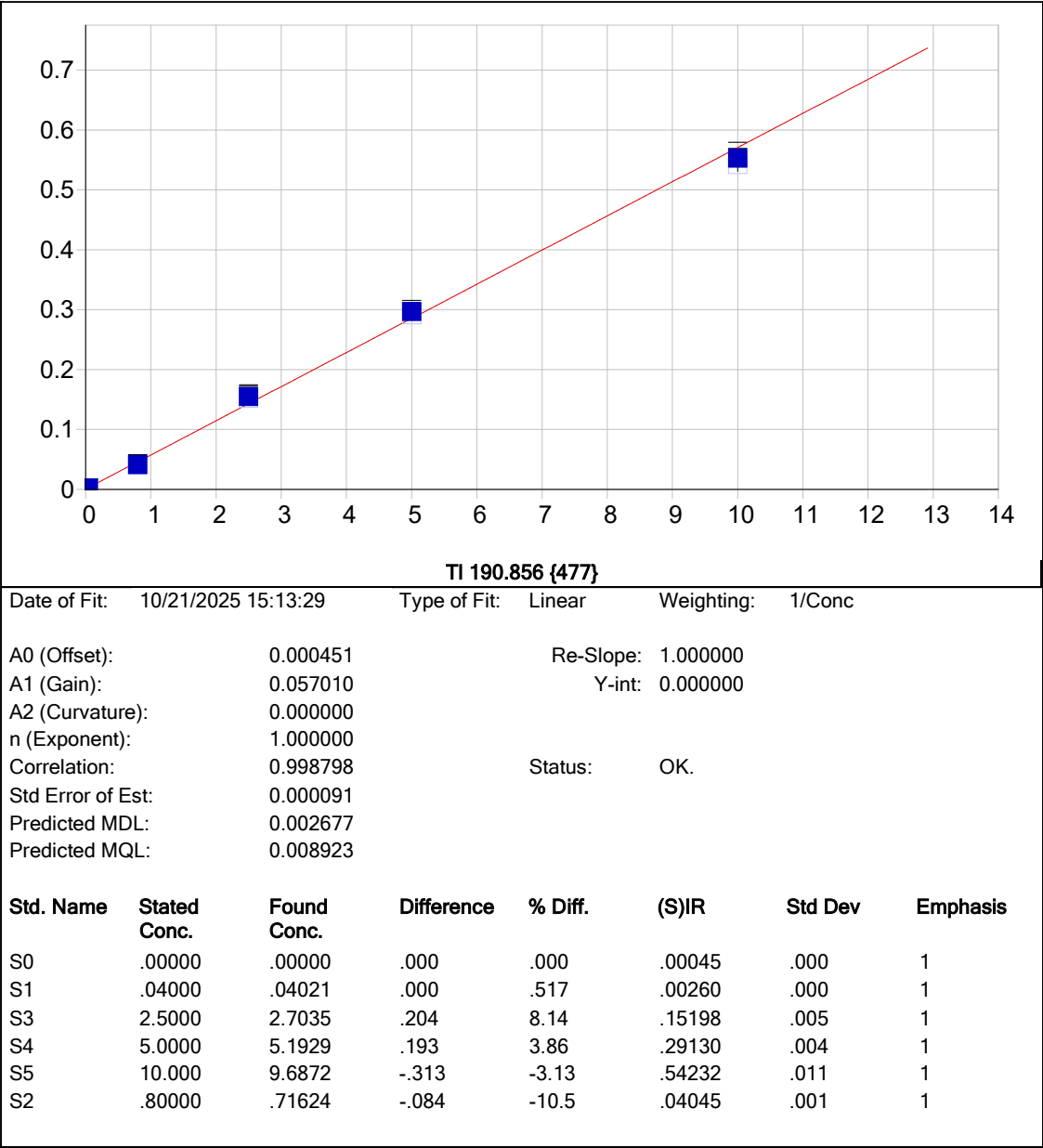


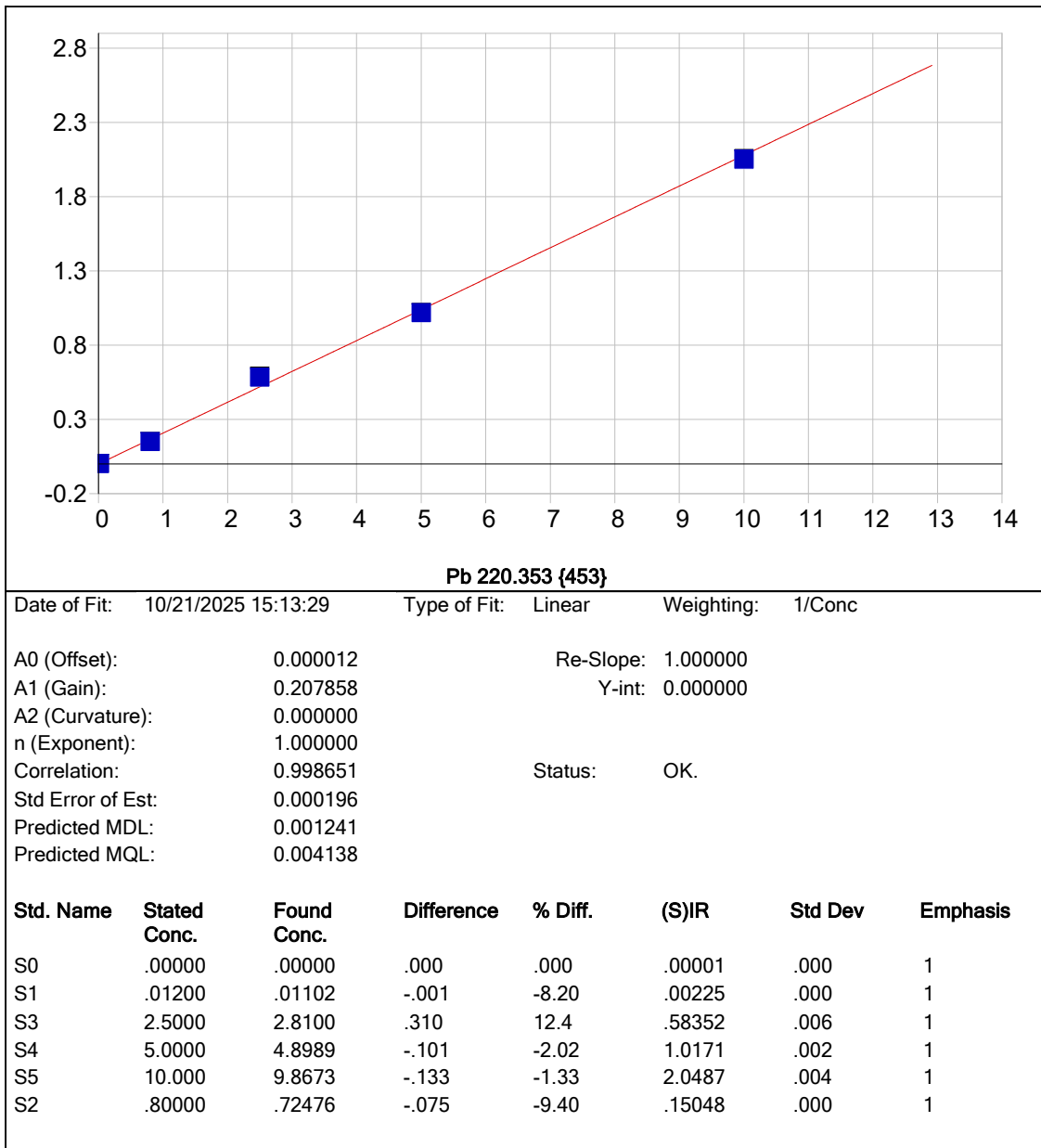
As 189.042 {479}

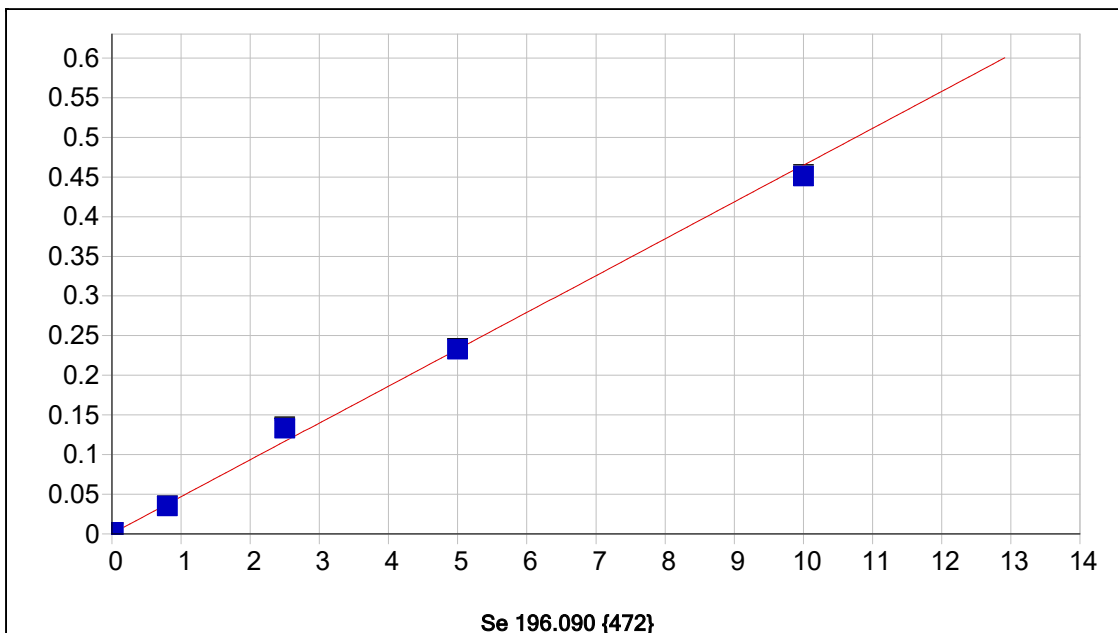
Date of Fit: 10/21/2025 15:13:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000088 Re-Slope: 1.000000  
A1 (Gain): 0.052627 Y-int: 0.000000  
A2 (Curvature): 0.000000  
n (Exponent): 1.000000  
Correlation: 0.998335 Status: OK.  
Std Error of Est: 0.000071  
Predicted MDL: 0.002145  
Predicted MQL: 0.007152

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR   | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|---------|---------|----------|
| S0        | .00000       | -.00000     | -.000      | .000    | -.00009 | .000    | 1        |
| S1        | .02000       | .02042      | .000       | 2.10    | .00098  | .000    | 1        |
| S3        | 2.5000       | 2.8533      | .353       | 14.1    | .14994  | .002    | 1        |
| S4        | 5.0000       | 4.9637      | -.036      | -.725   | .26087  | .001    | 1        |
| S5        | 10.000       | 9.7393      | -.261      | -2.61   | .51192  | .002    | 1        |
| S2        | .80000       | .74323      | -.057      | -7.10   | .03898  | .000    | 1        |

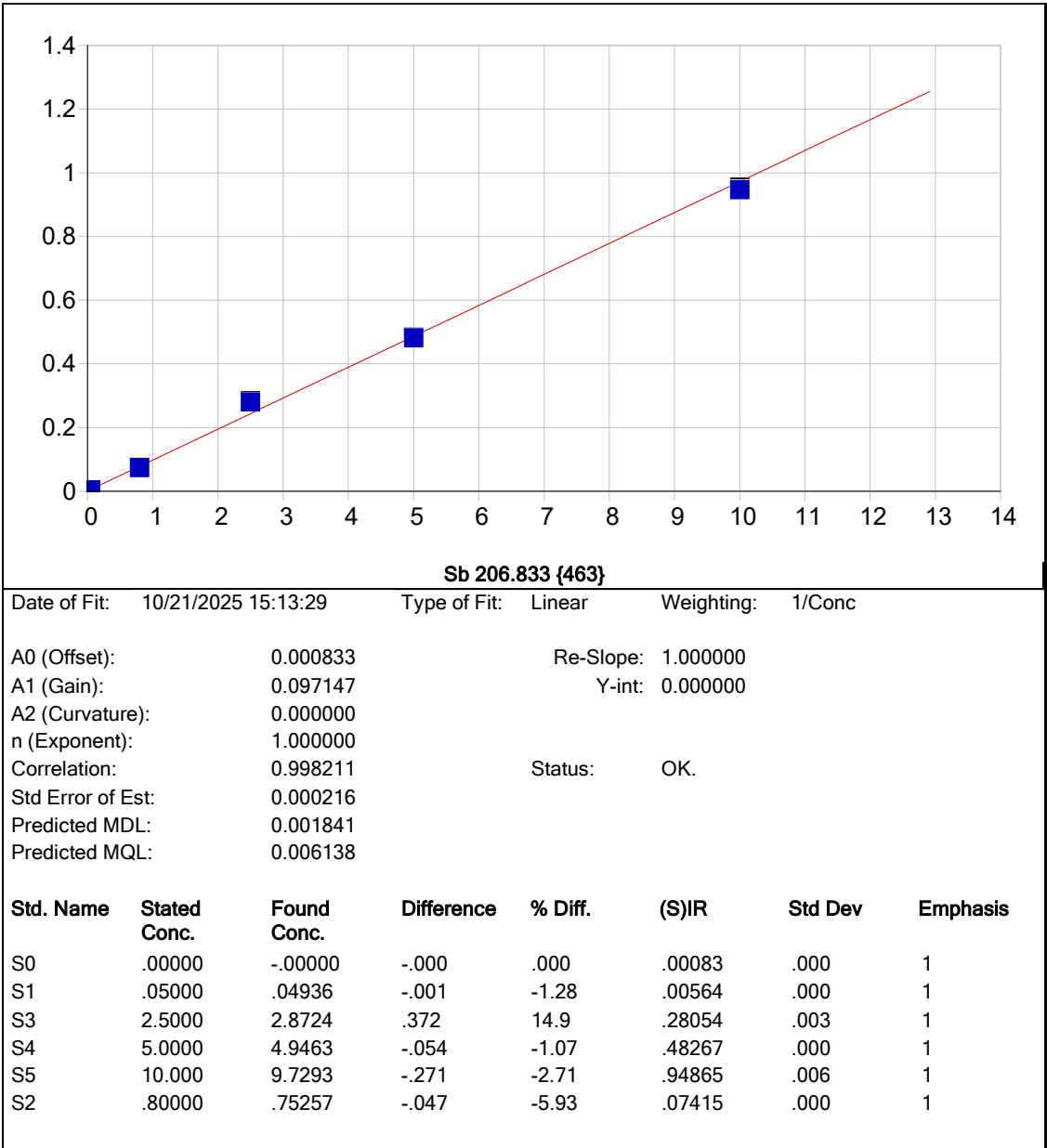


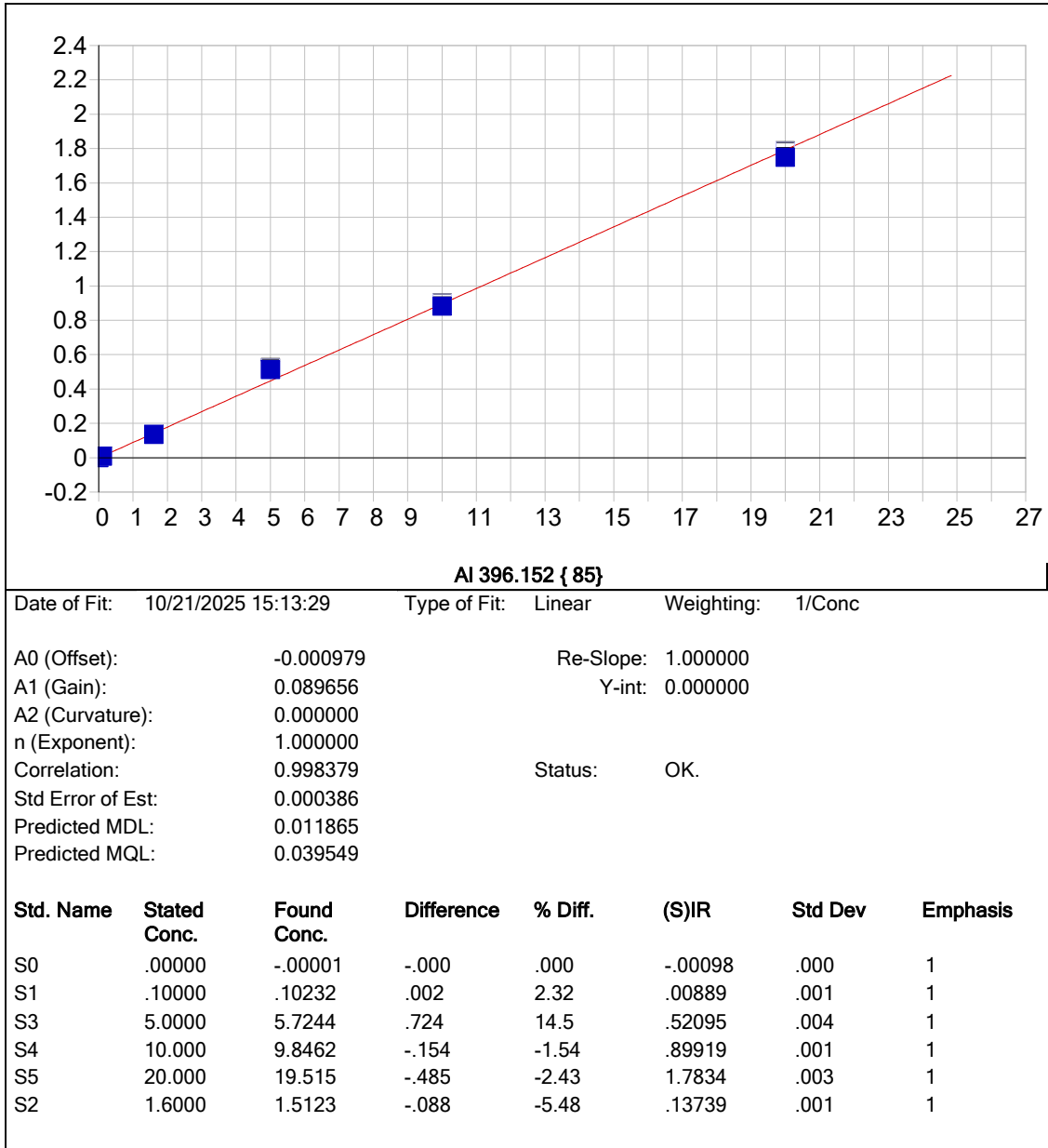


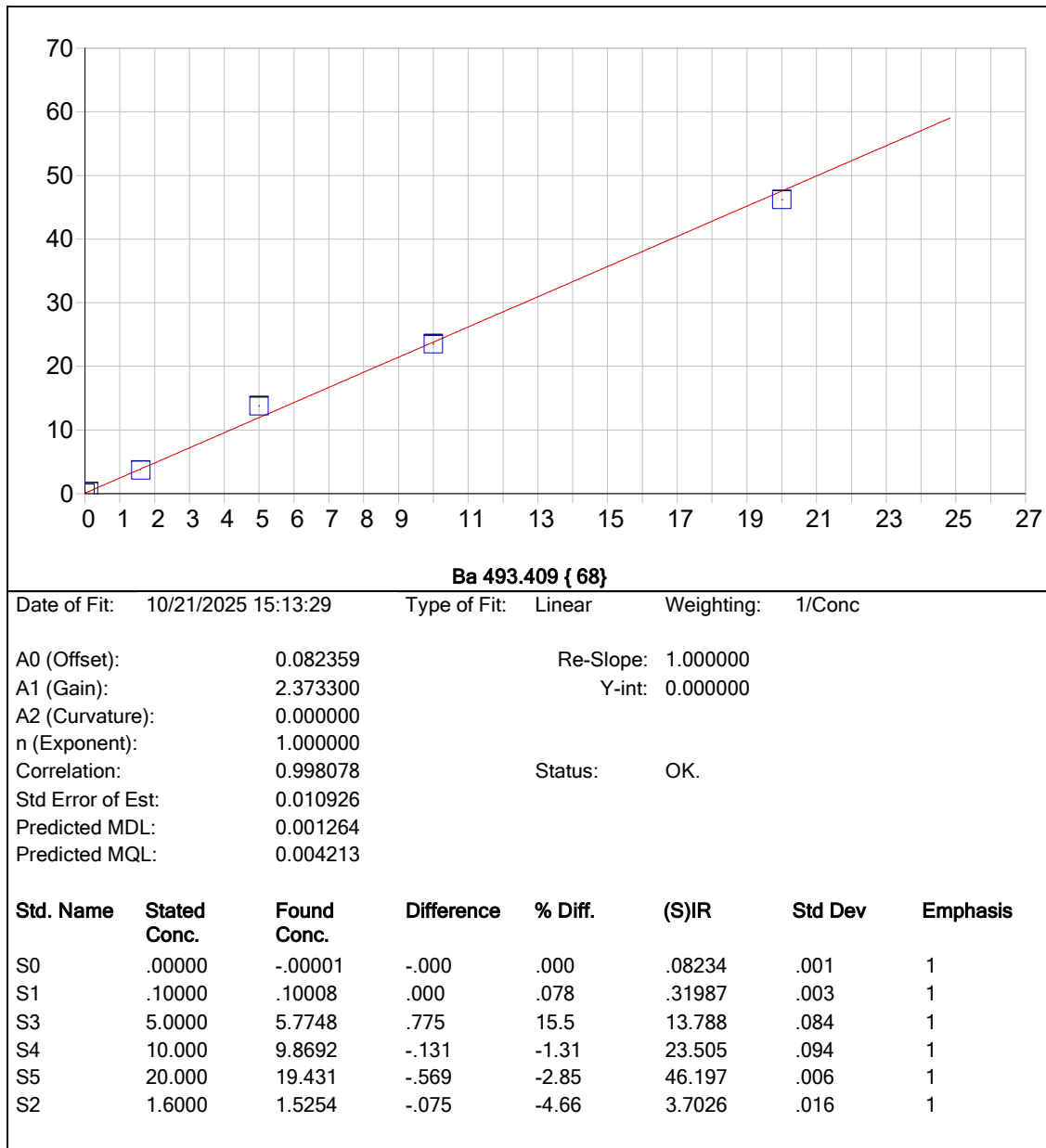


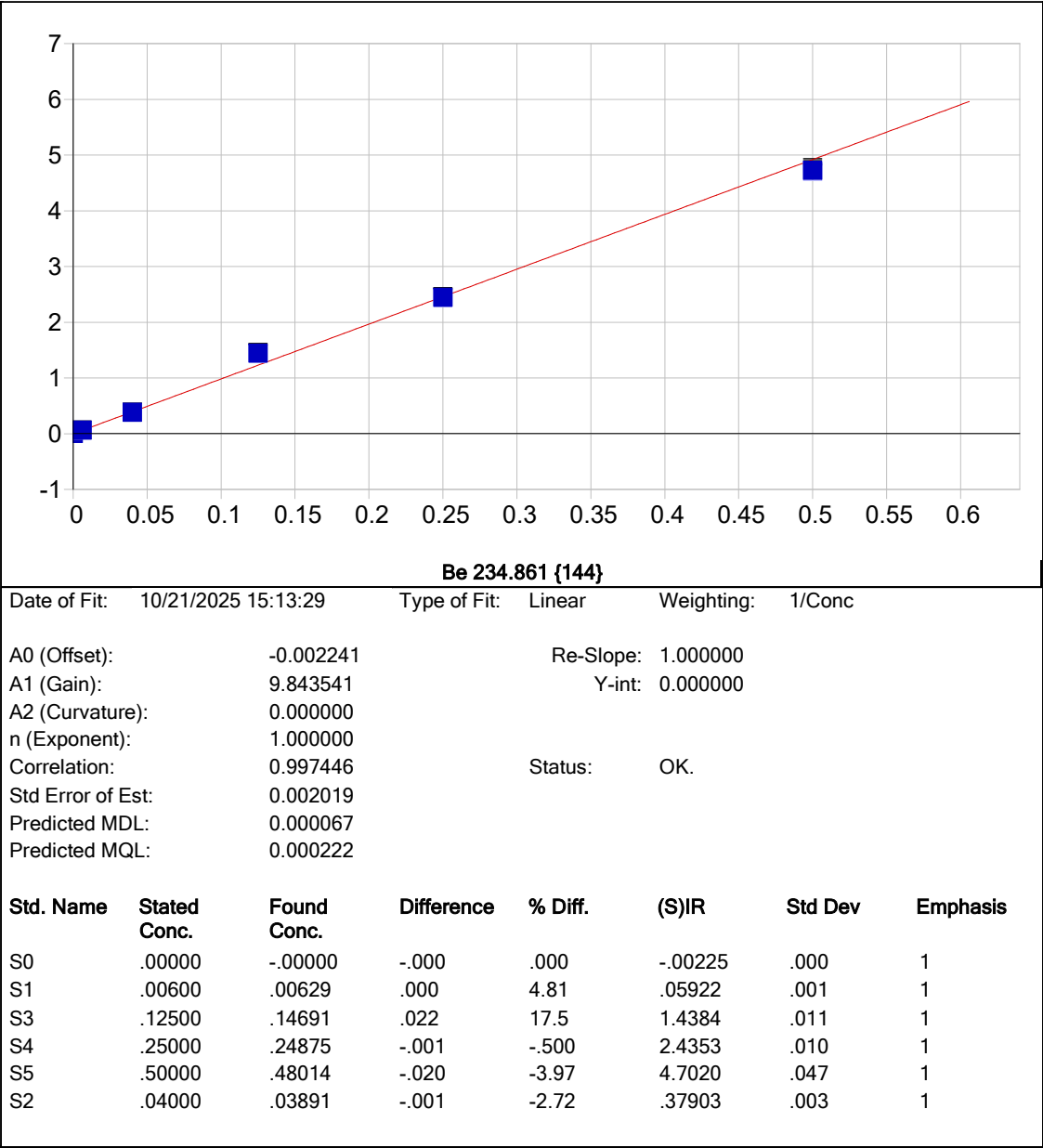
|                   |                     |              |            |            |        |         |          |
|-------------------|---------------------|--------------|------------|------------|--------|---------|----------|
| Date of Fit:      | 10/21/2025 15:13:29 | Type of Fit: | Linear     | Weighting: | 1/Conc |         |          |
| A0 (Offset):      | 0.000516            |              | Re-Slope:  | 1.000000   |        |         |          |
| A1 (Gain):        | 0.046441            |              | Y-int:     | 0.000000   |        |         |          |
| A2 (Curvature):   | 0.000000            |              |            |            |        |         |          |
| n (Exponent):     | 1.000000            |              |            |            |        |         |          |
| Correlation:      | 0.998288            |              | Status:    | OK.        |        |         |          |
| Std Error of Est: | 0.000064            |              |            |            |        |         |          |
| Predicted MDL:    | 0.003014            |              |            |            |        |         |          |
| Predicted MQL:    | 0.010048            |              |            |            |        |         |          |
|                   |                     |              |            |            |        |         |          |
| Std. Name         | Stated Conc.        | Found Conc.  | Difference | % Diff.    | (S)IR  | Std Dev | Emphasis |
| S0                | .00000              | -.00000      | -.000      | .000       | .00052 | .000    | 1        |
| S1                | .02000              | .02033       | .000       | 1.65       | .00146 | .000    | 1        |
| S3                | 2.5000              | 2.8540       | .354       | 14.2       | .13303 | .002    | 1        |
| S4                | 5.0000              | 4.9981       | -.002      | -.038      | .23257 | .001    | 1        |
| S5                | 10.000              | 9.7037       | -.296      | -2.96      | .45104 | .002    | 1        |
| S2                | .80000              | .74383       | -.056      | -7.02      | .03505 | .000    | 1        |

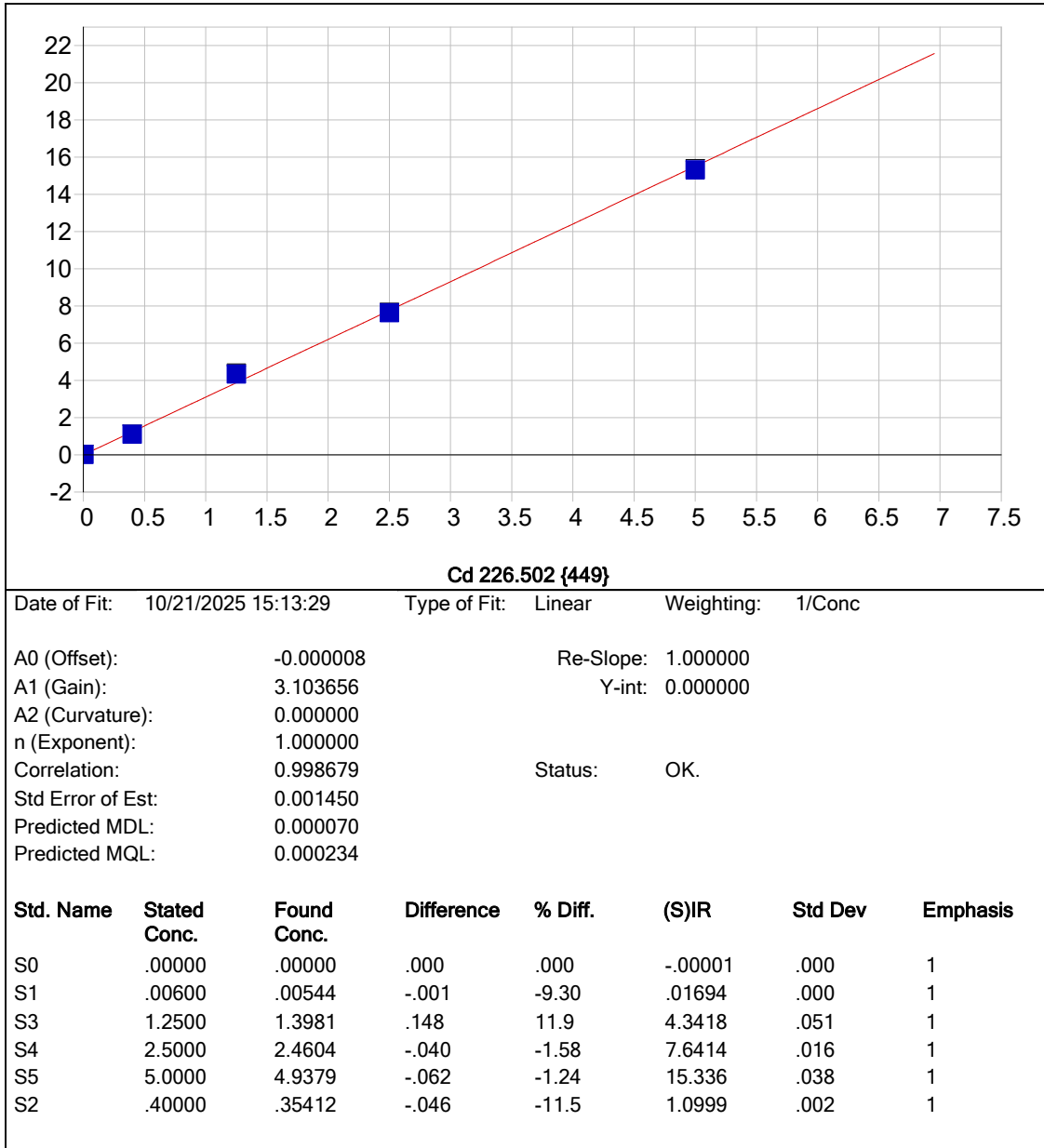


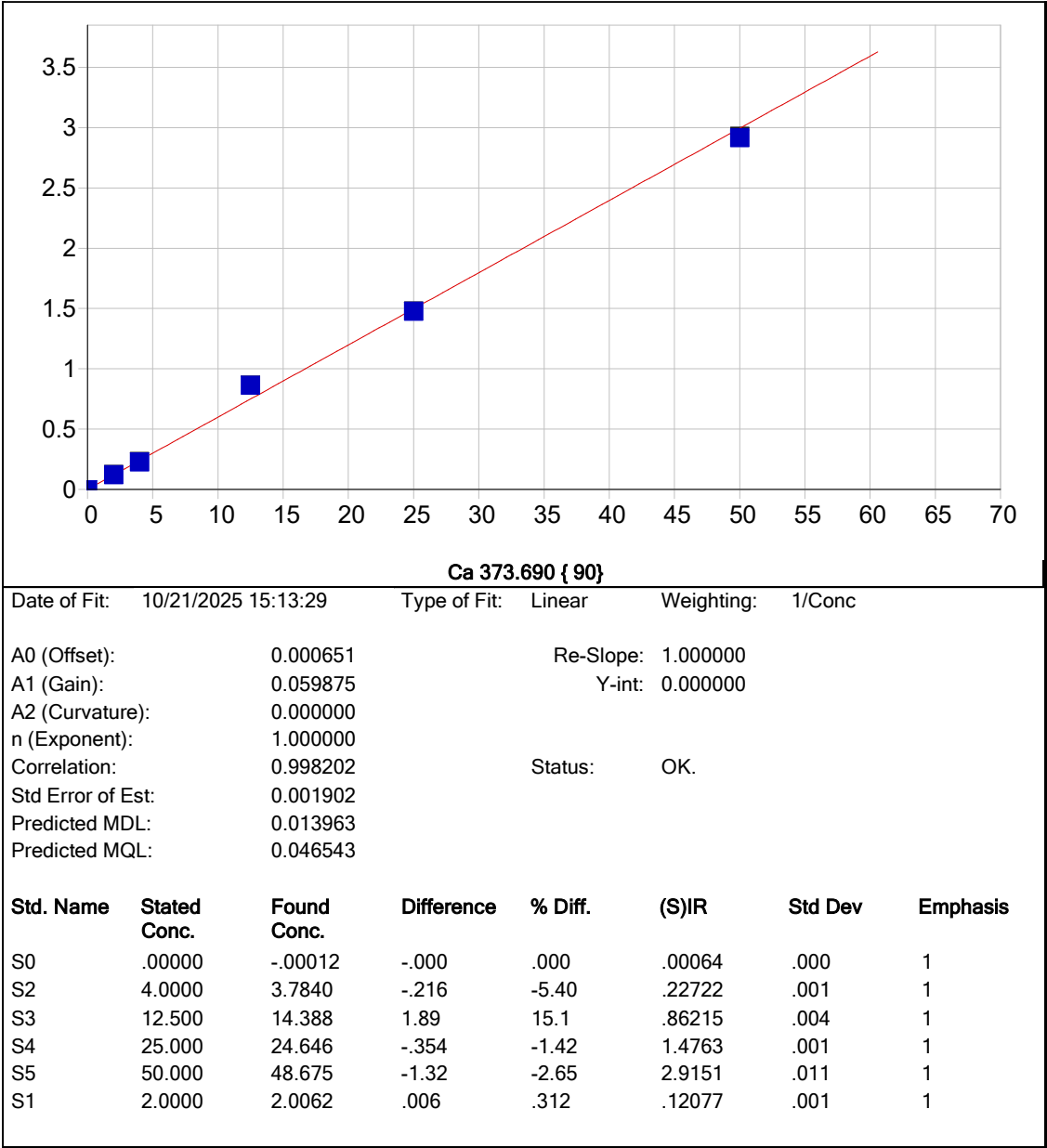


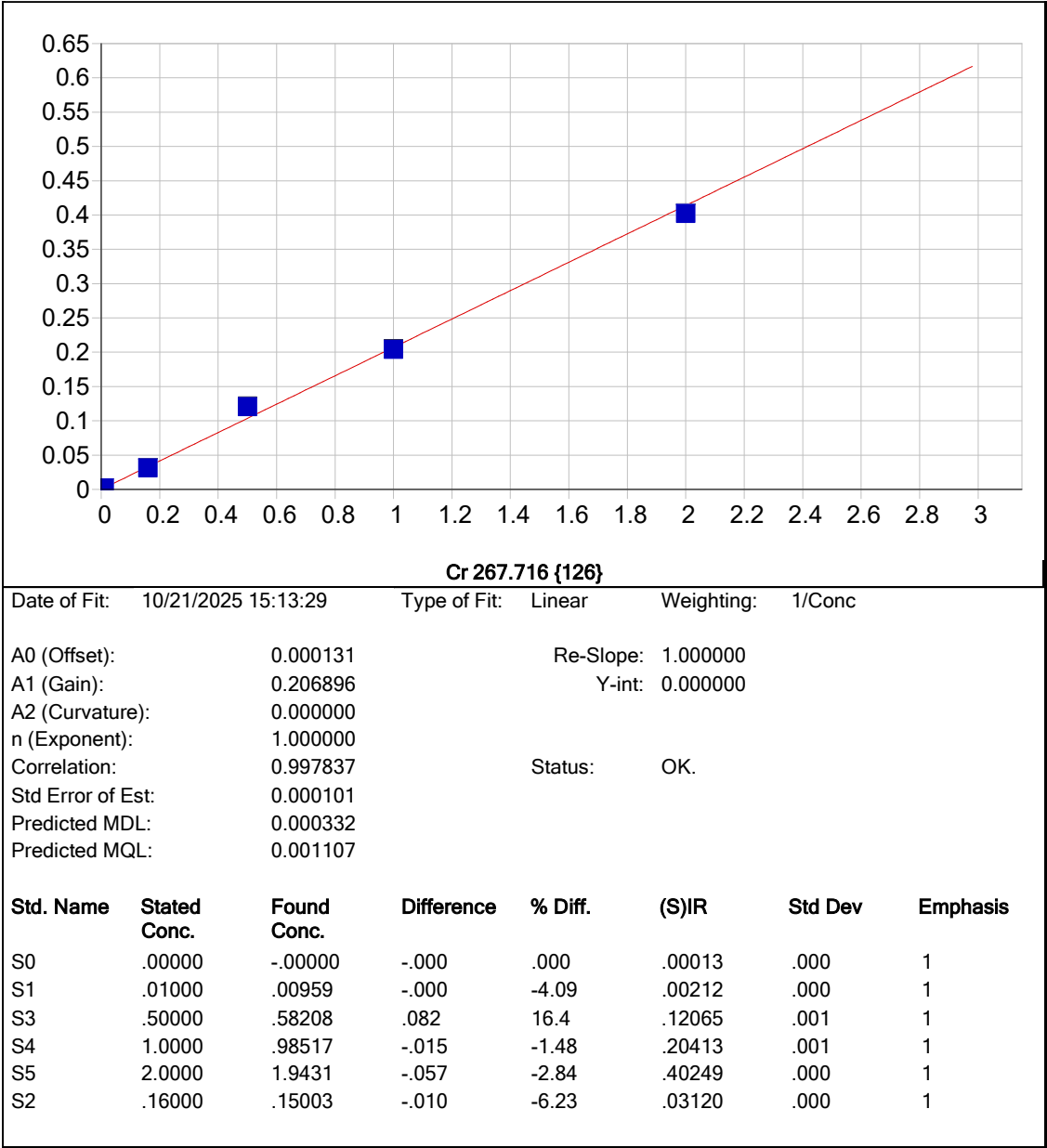






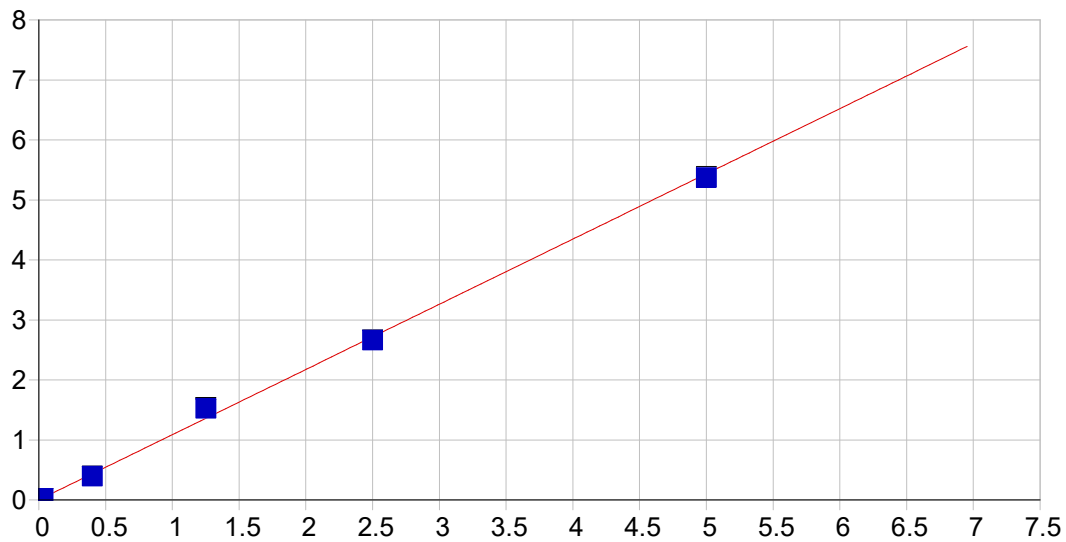






Date of Fit: 10/21/2025 15:13:29      Type of Fit: Linear      Weighting: 1/Conc

A0 (Offset): 0.000131      Re-Slope: 1.000000  
A1 (Gain): 0.206896      Y-int: 0.000000  
A2 (Curvature): 0.000000  
n (Exponent): 1.000000  
Correlation: 0.997837      Status: OK.  
Std Error of Est: 0.000101  
Predicted MDL: 0.000332  
Predicted MQL: 0.001107



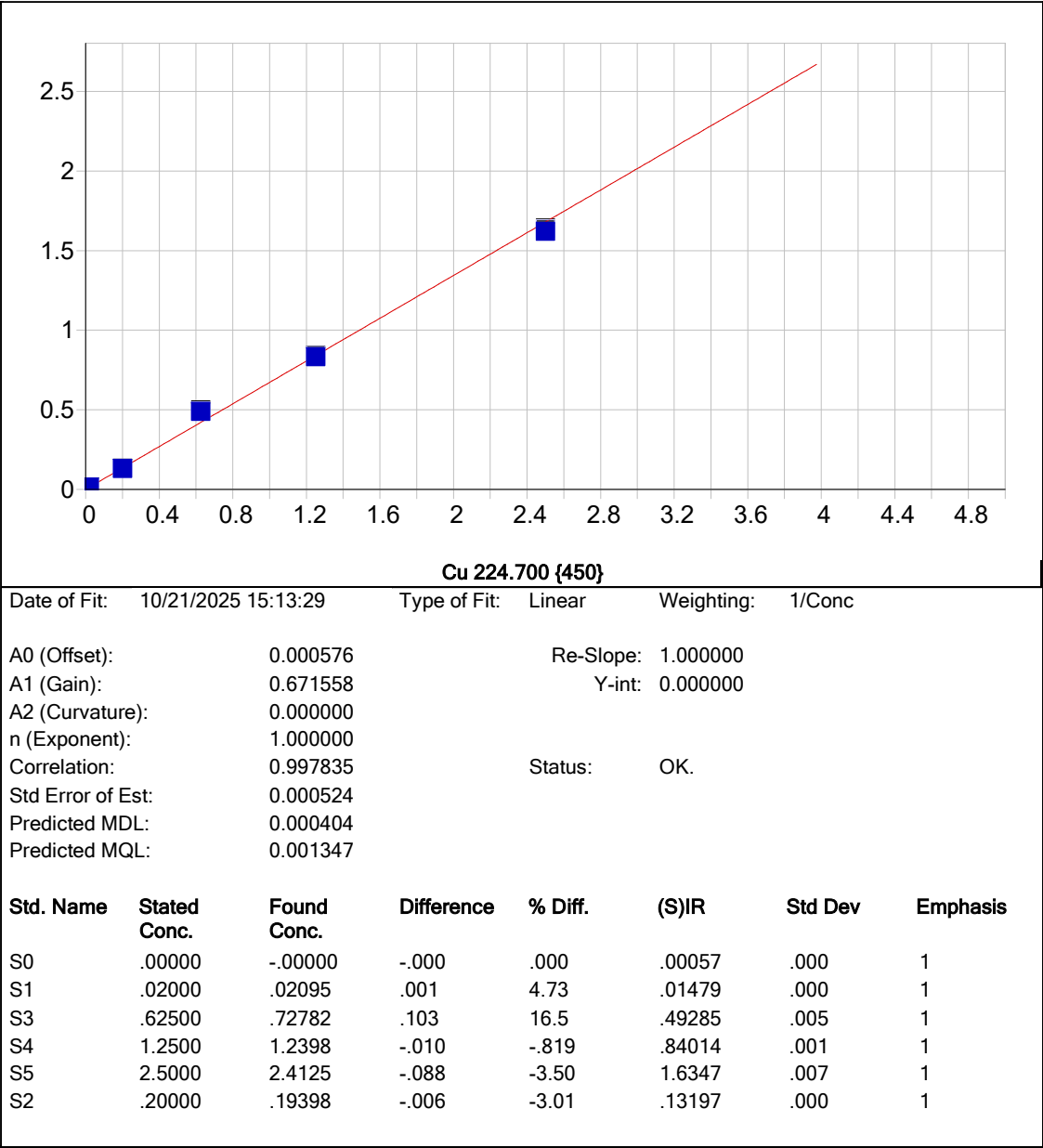
Co 228.616 {448}

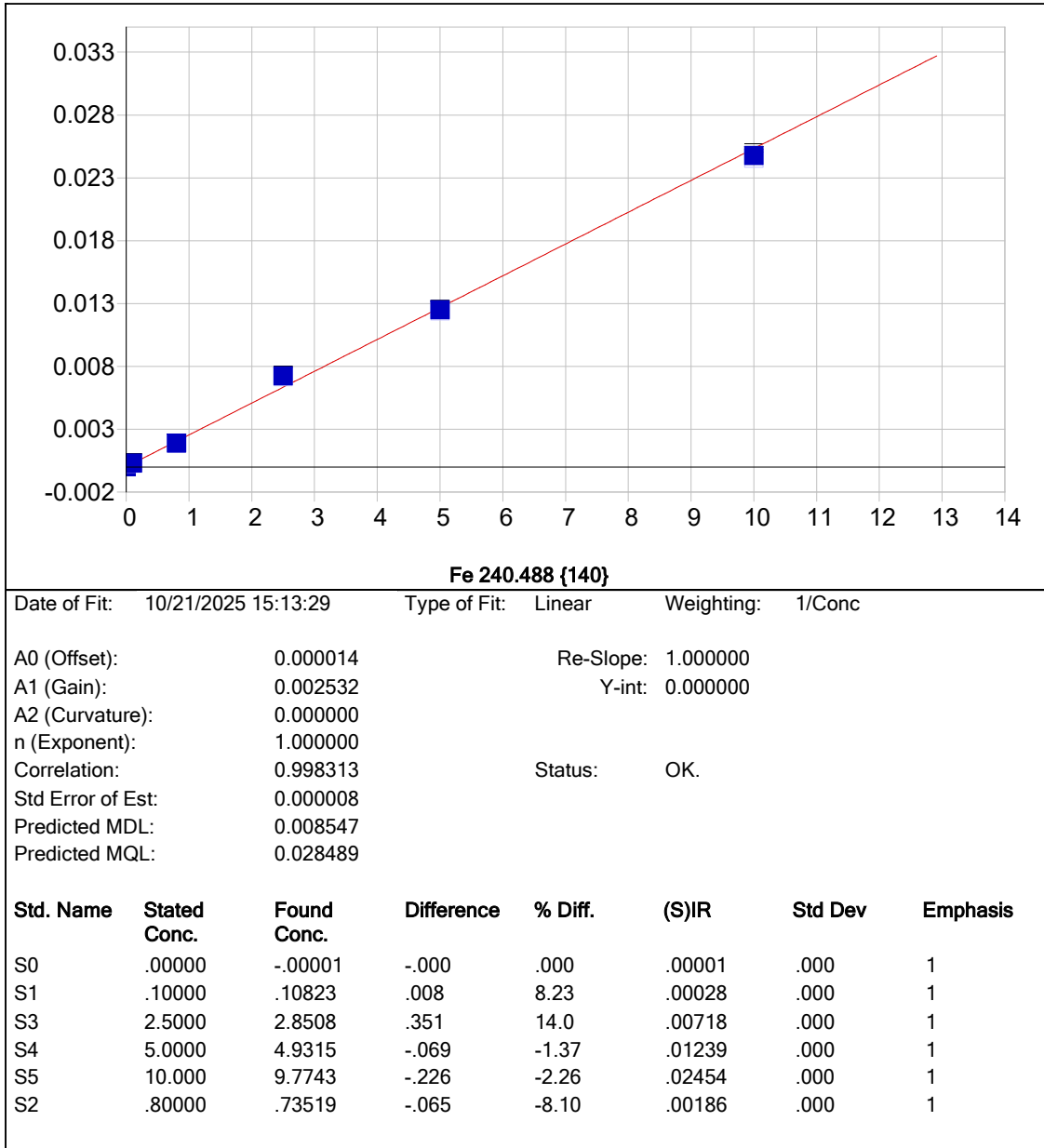
Date of Fit: 10/21/2025 15:13:29 Type of Fit: Linear Weighting: 1/Conc

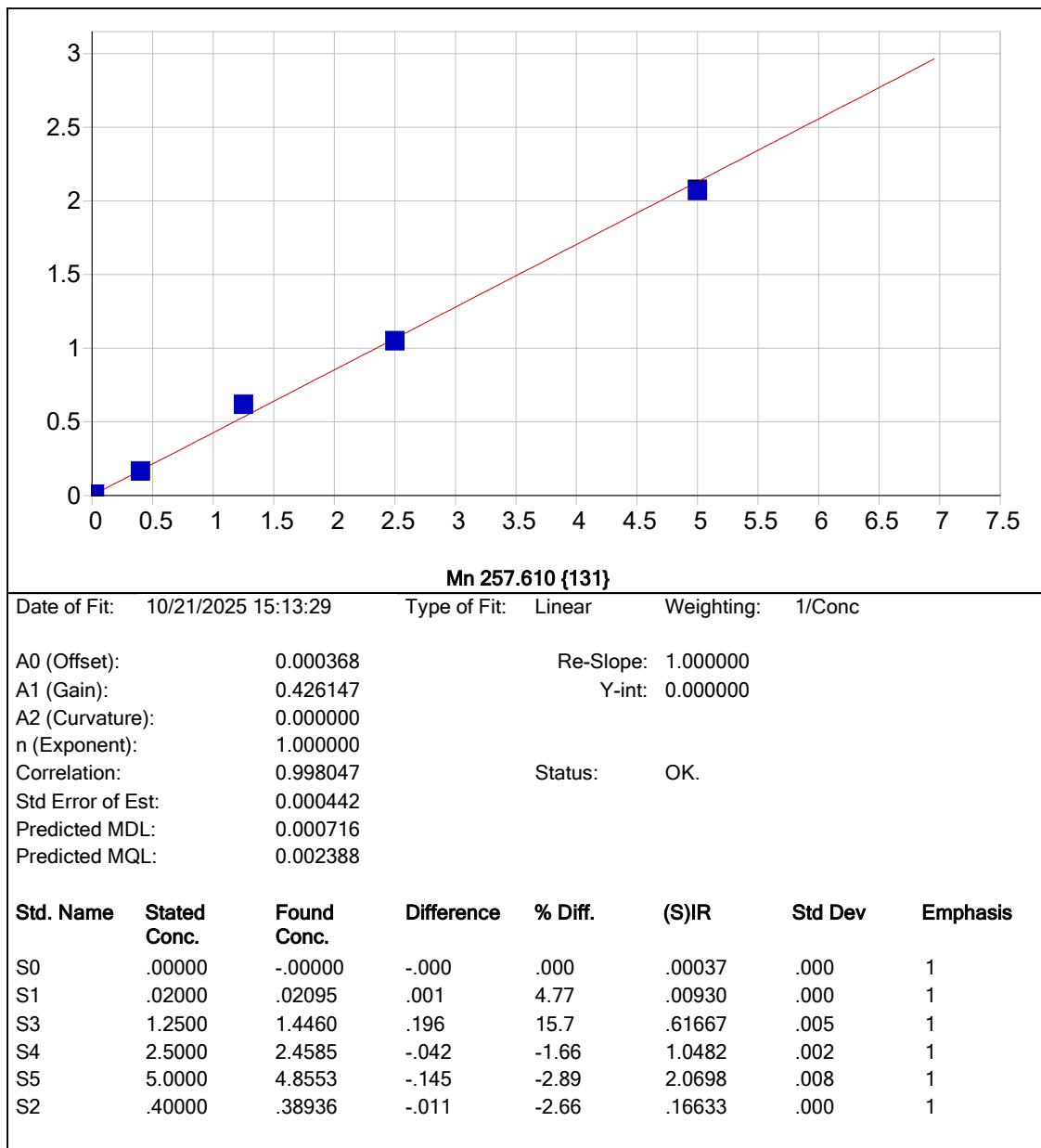
A0 (Offset): 0.000180 Re-Slope: 1.000000  
A1 (Gain): 1.086896 Y-int: 0.000000  
A2 (Curvature): 0.000000  
n (Exponent): 1.000000  
Correlation: 0.998688 Status: OK.  
Std Error of Est: 0.001134  
Predicted MDL: 0.000178  
Predicted MQL: 0.000595

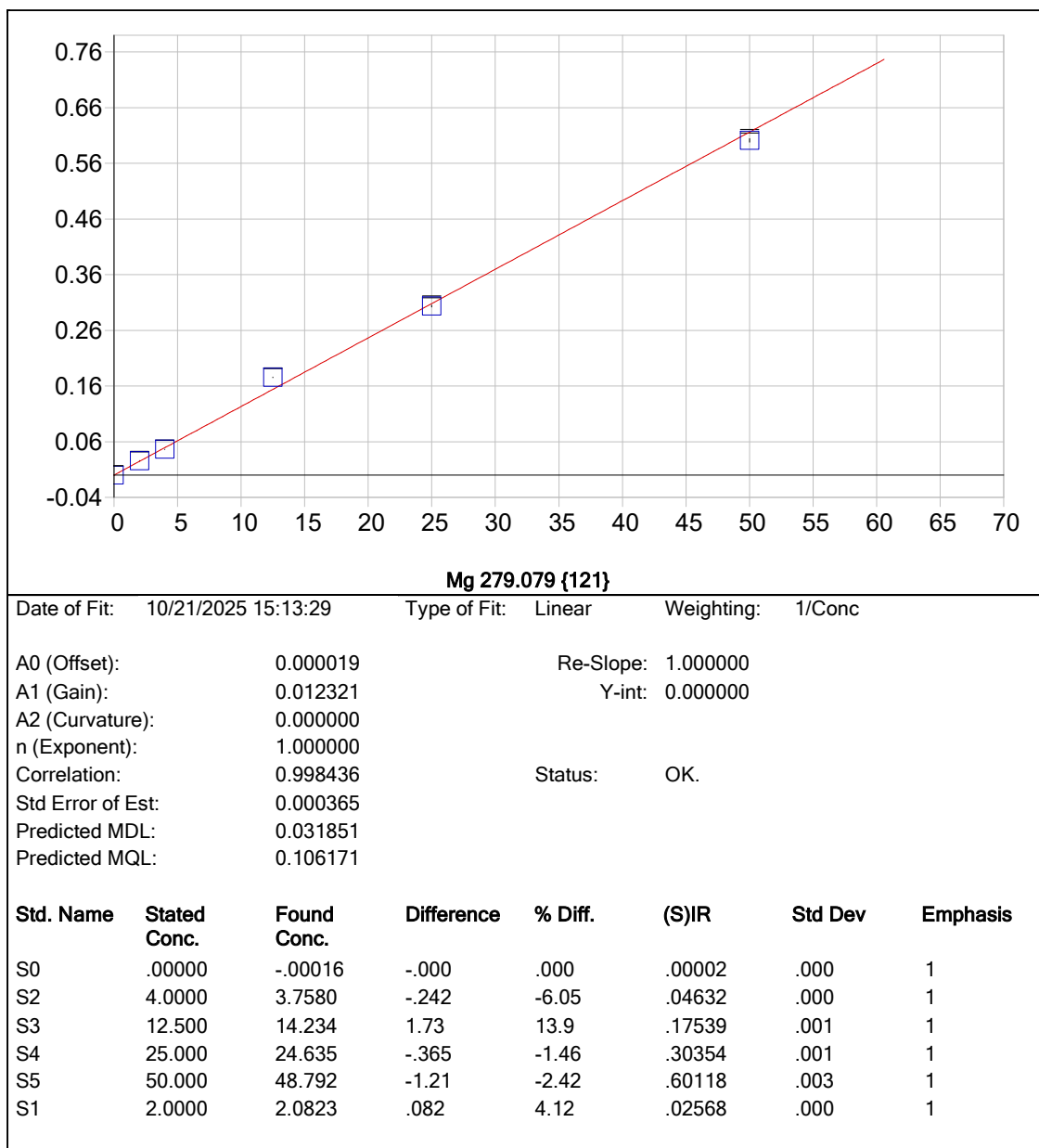
| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR  | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|--------|---------|----------|
| S0        | .00000       | .00000      | .000       | .000    | .00018 | .000    | 1        |
| S1        | .03000       | .02807      | -.002      | -6.45   | .03055 | .000    | 1        |
| S3        | 1.2500       | 1.4020      | .152       | 12.2    | 1.5264 | .016    | 1        |
| S4        | 2.5000       | 2.4496      | -.050      | -2.02   | 2.6672 | .005    | 1        |
| S5        | 5.0000       | 4.9395      | -.061      | -1.21   | 5.3781 | .015    | 1        |
| S2        | .40000       | .36080      | -.039      | -9.80   | .39307 | .001    | 1        |

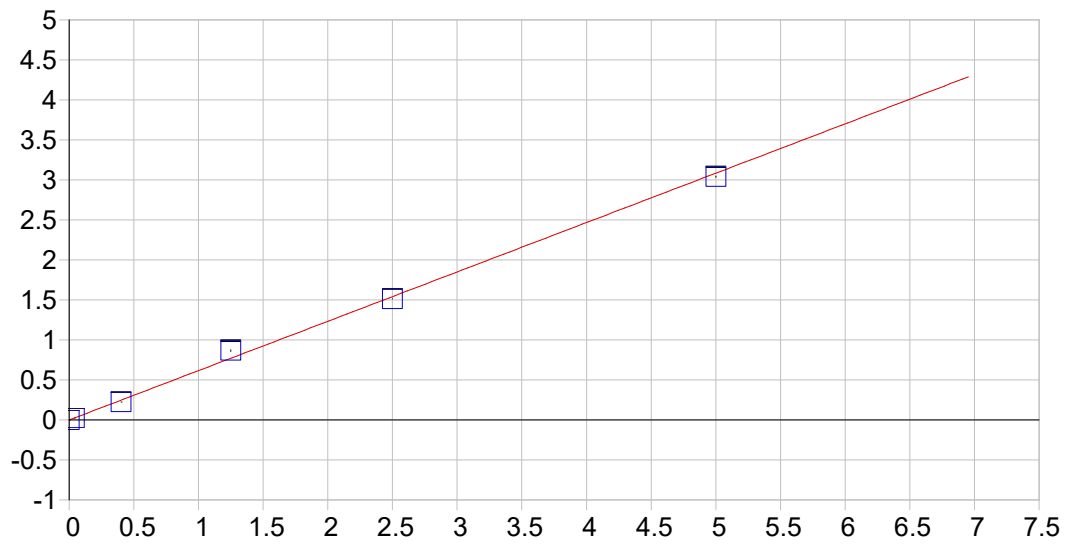










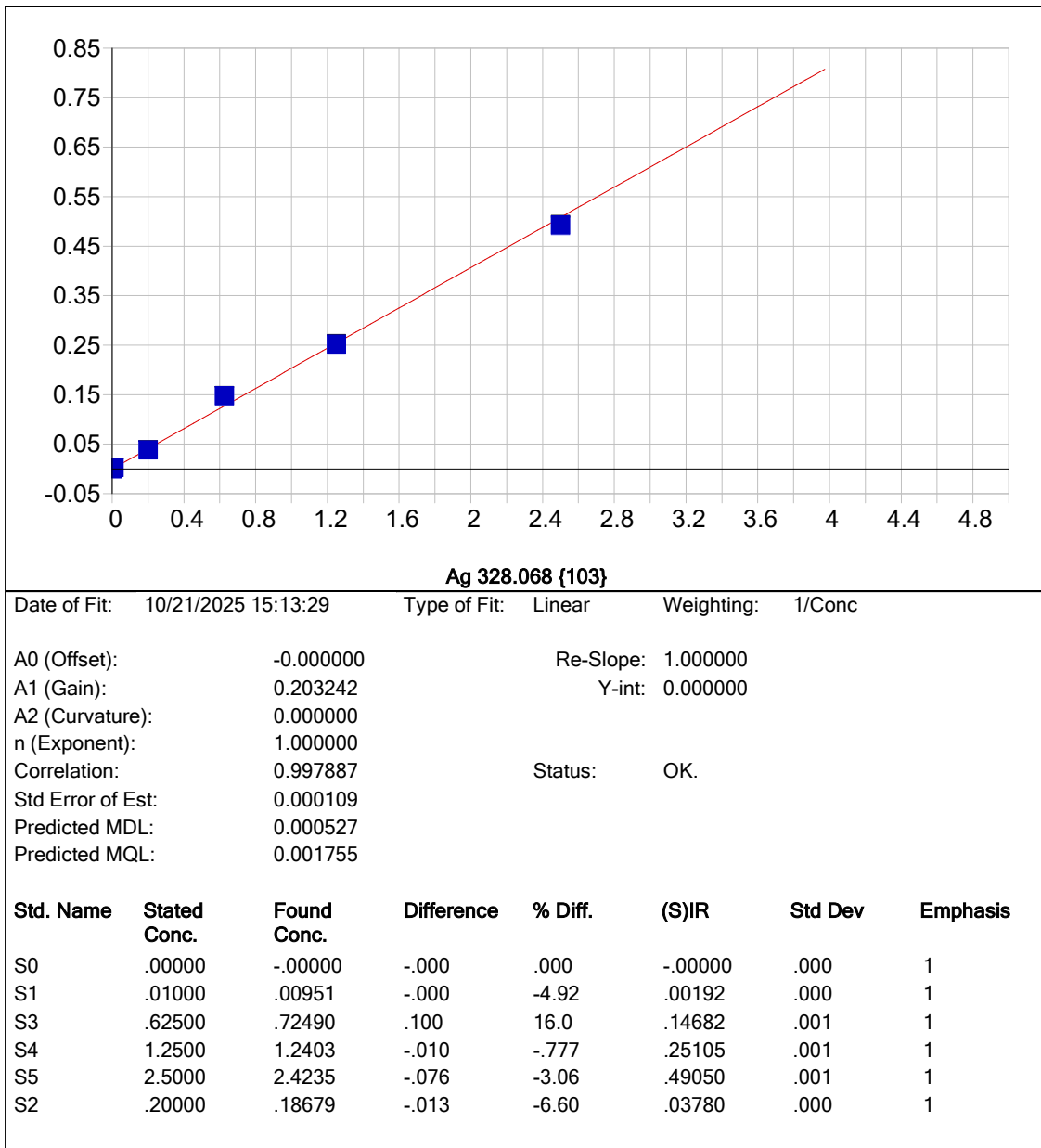


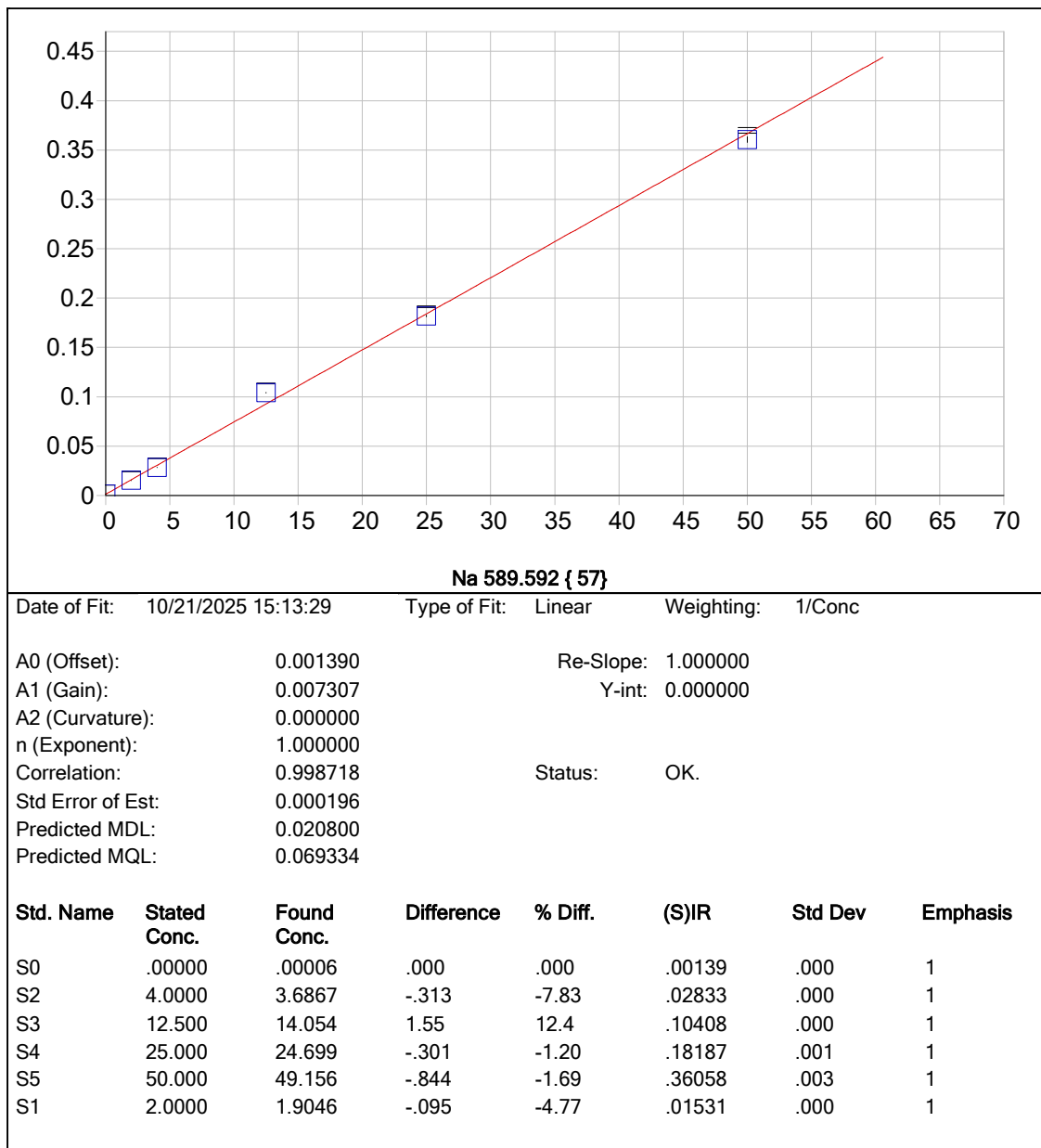
Ni 231.604 {446}

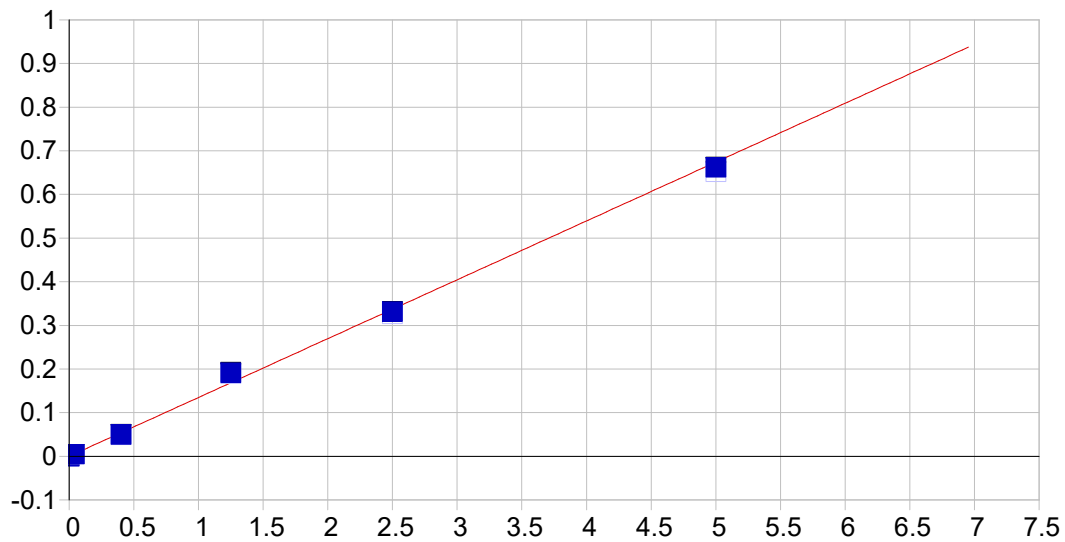
Date of Fit: 10/21/2025 15:13:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000866 Re-Slope: 1.000000  
A1 (Gain): 0.616931 Y-int: 0.000000  
A2 (Curvature): 0.000000  
n (Exponent): 1.000000  
Correlation: 0.998647 Status: OK.  
Std Error of Est: 0.000754  
Predicted MDL: 0.000336  
Predicted MQL: 0.001119

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR   | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|---------|---------|----------|
| S0        | .00000       | .00000      | .000       | .000    | -.00086 | .000    | 1        |
| S1        | .04000       | .03776      | -.002      | -5.60   | .02243  | .000    | 1        |
| S3        | 1.2500       | 1.4062      | .156       | 12.5    | .86665  | .010    | 1        |
| S4        | 2.5000       | 2.4549      | -.045      | -1.81   | 1.5136  | .003    | 1        |
| S5        | 5.0000       | 4.9283      | -.072      | -1.43   | 3.0395  | .009    | 1        |
| S2        | .40000       | .36294      | -.037      | -9.27   | .22304  | .001    | 1        |







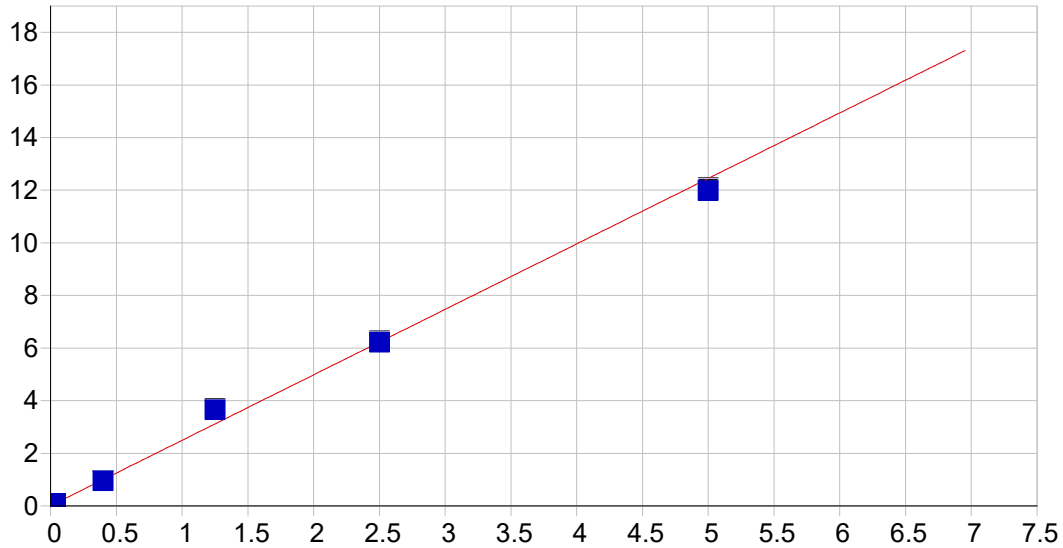
V 292.402 {115}

Date of Fit: 10/21/2025 15:13:29      Type of Fit: Linear      Weighting: 1/Conc

|                   |           |           |          |
|-------------------|-----------|-----------|----------|
| A0 (Offset):      | -0.000036 | Re-Slope: | 1.000000 |
| A1 (Gain):        | 0.134830  | Y-int:    | 0.000000 |
| A2 (Curvature):   | 0.000000  |           |          |
| n (Exponent):     | 1.000000  |           |          |
| Correlation:      | 0.998426  | Status:   | OK.      |
| Std Error of Est: | 0.000175  |           |          |
| Predicted MDL:    | 0.003418  |           |          |
| Predicted MQL:    | 0.011395  |           |          |

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR   | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|---------|---------|----------|
| S0        | .00000       | .00000      | .000       | .000    | -.00004 | .000    | 1        |
| S1        | .04000       | .03722      | -.003      | -6.96   | .00478  | .000    | 1        |
| S3        | 1.2500       | 1.4202      | .170       | 13.6    | .18900  | .001    | 1        |
| S4        | 2.5000       | 2.4541      | -.046      | -1.84   | .32594  | .001    | 1        |
| S5        | 5.0000       | 4.9083      | -.092      | -1.83   | .65192  | .001    | 1        |
| S2        | .40000       | .37002      | -.030      | -7.50   | .04907  | .001    | 1        |



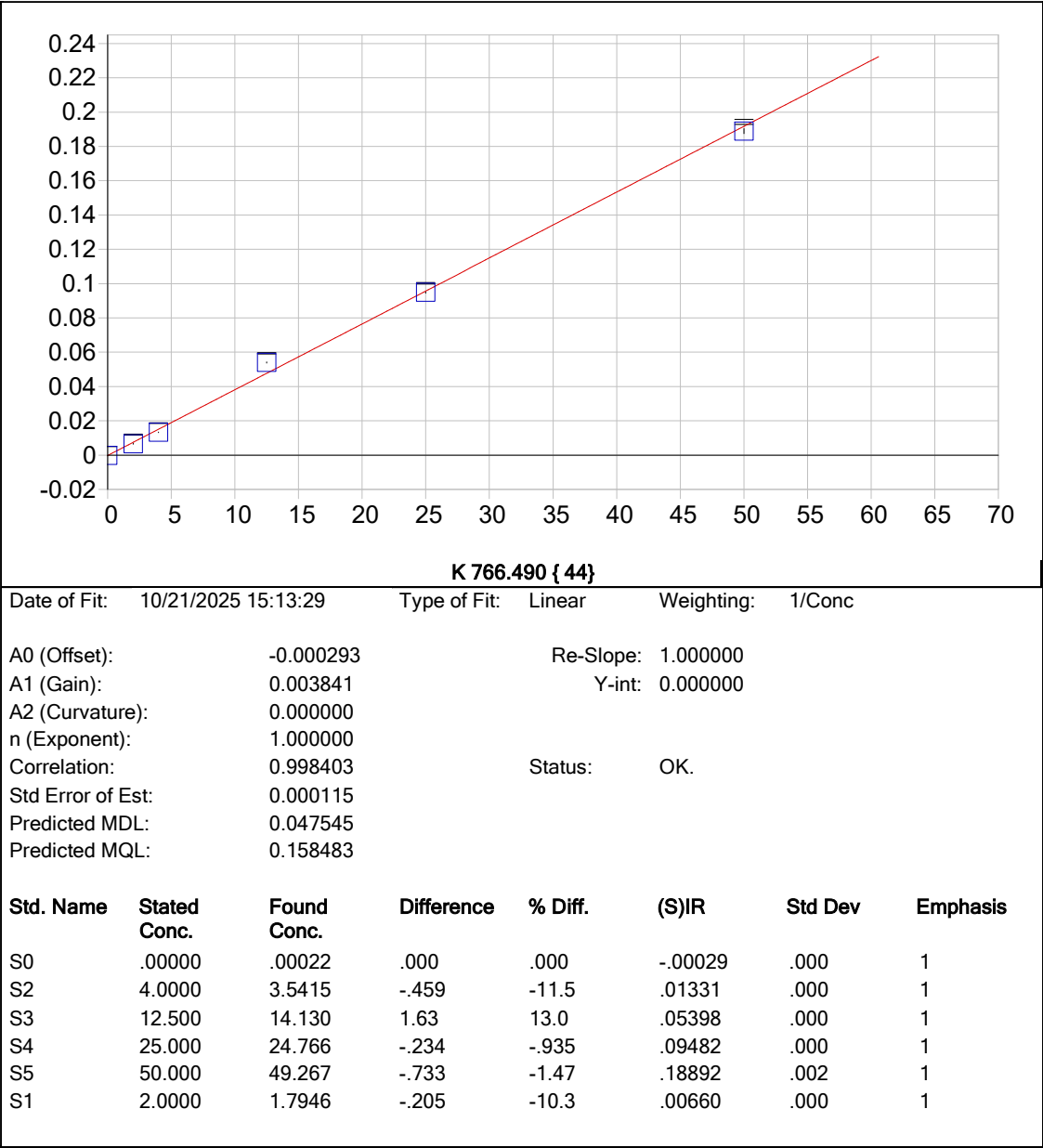


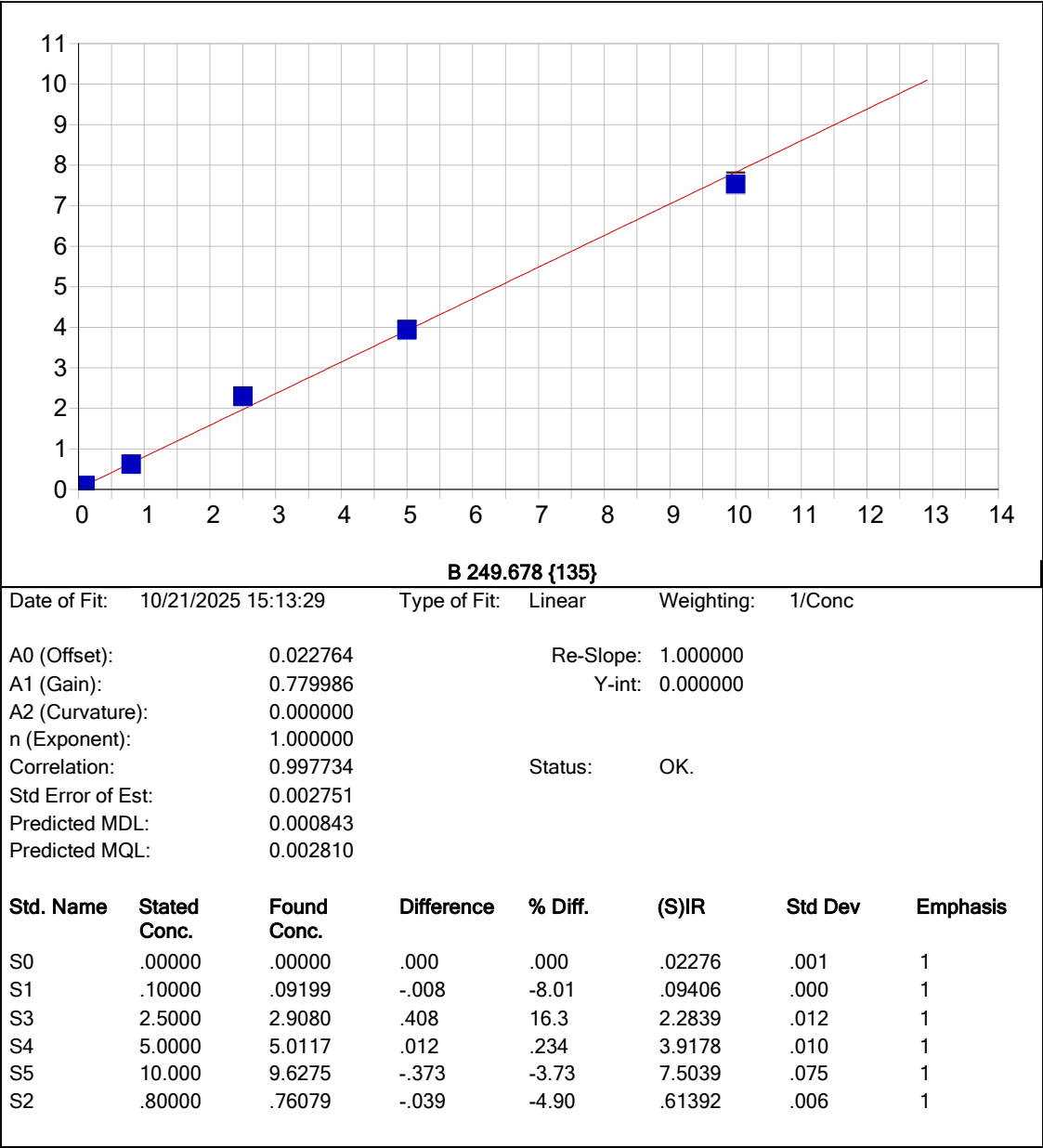
Zn 213.856 {158}

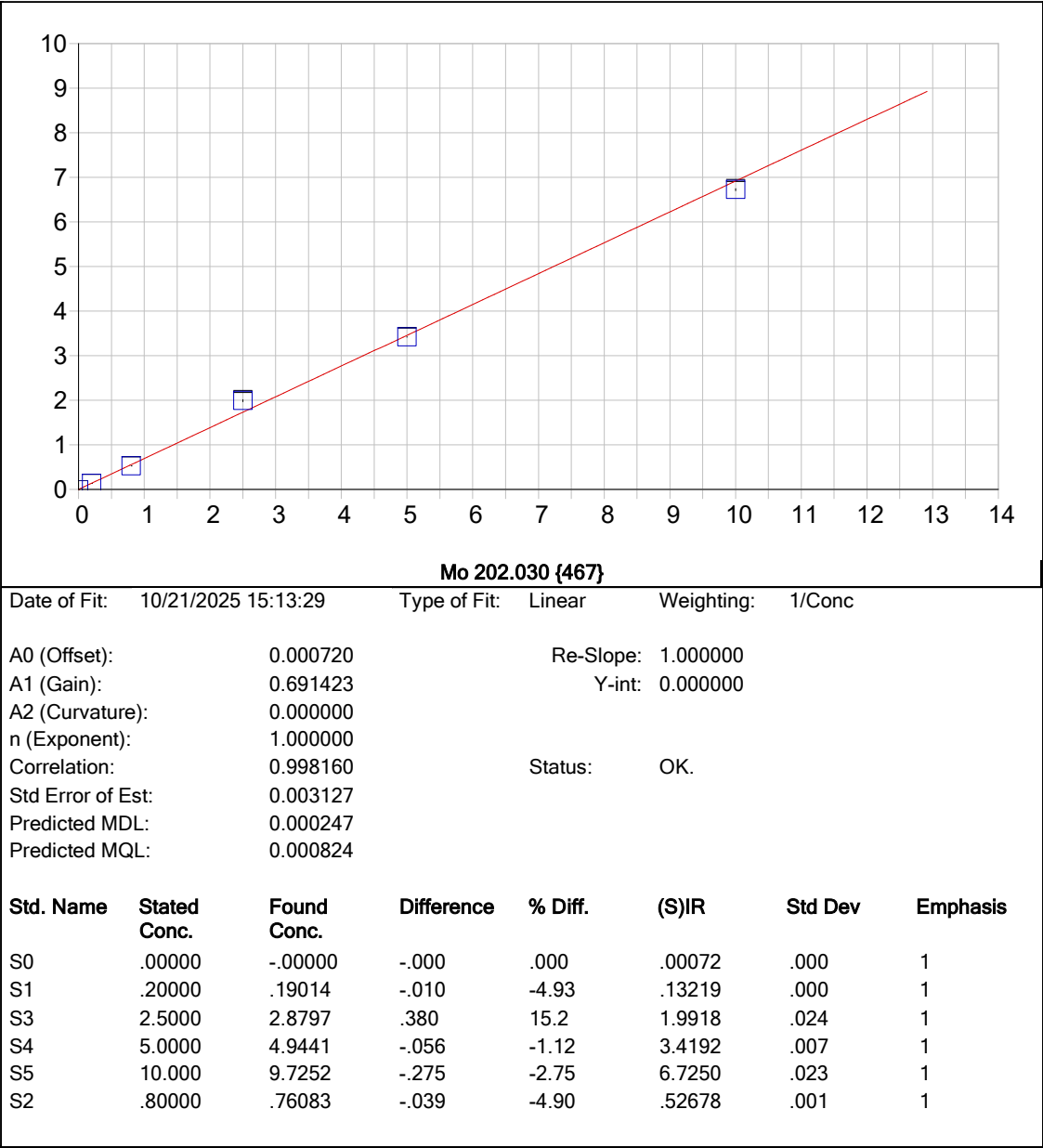
Date of Fit: 10/21/2025 15:13:29 Type of Fit: Linear Weighting: 1/Conc

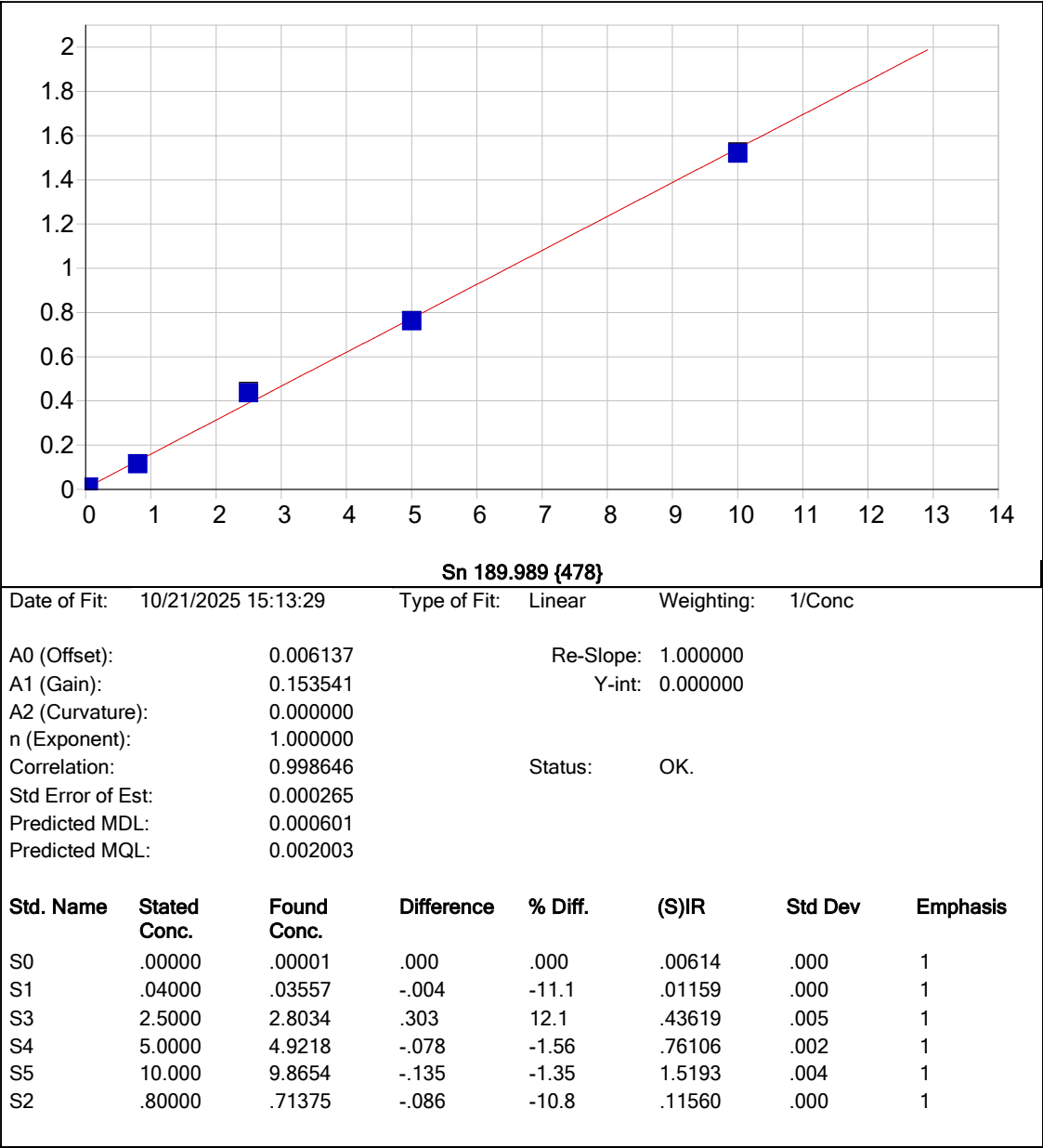
A0 (Offset): 0.005058 Re-Slope: 1.000000  
A1 (Gain): 2.488864 Y-int: 0.000000  
A2 (Curvature): 0.000000  
n (Exponent): 1.000000  
Correlation: 0.997591 Status: OK.  
Std Error of Est: 0.004090  
Predicted MDL: 0.000230  
Predicted MQL: 0.000768

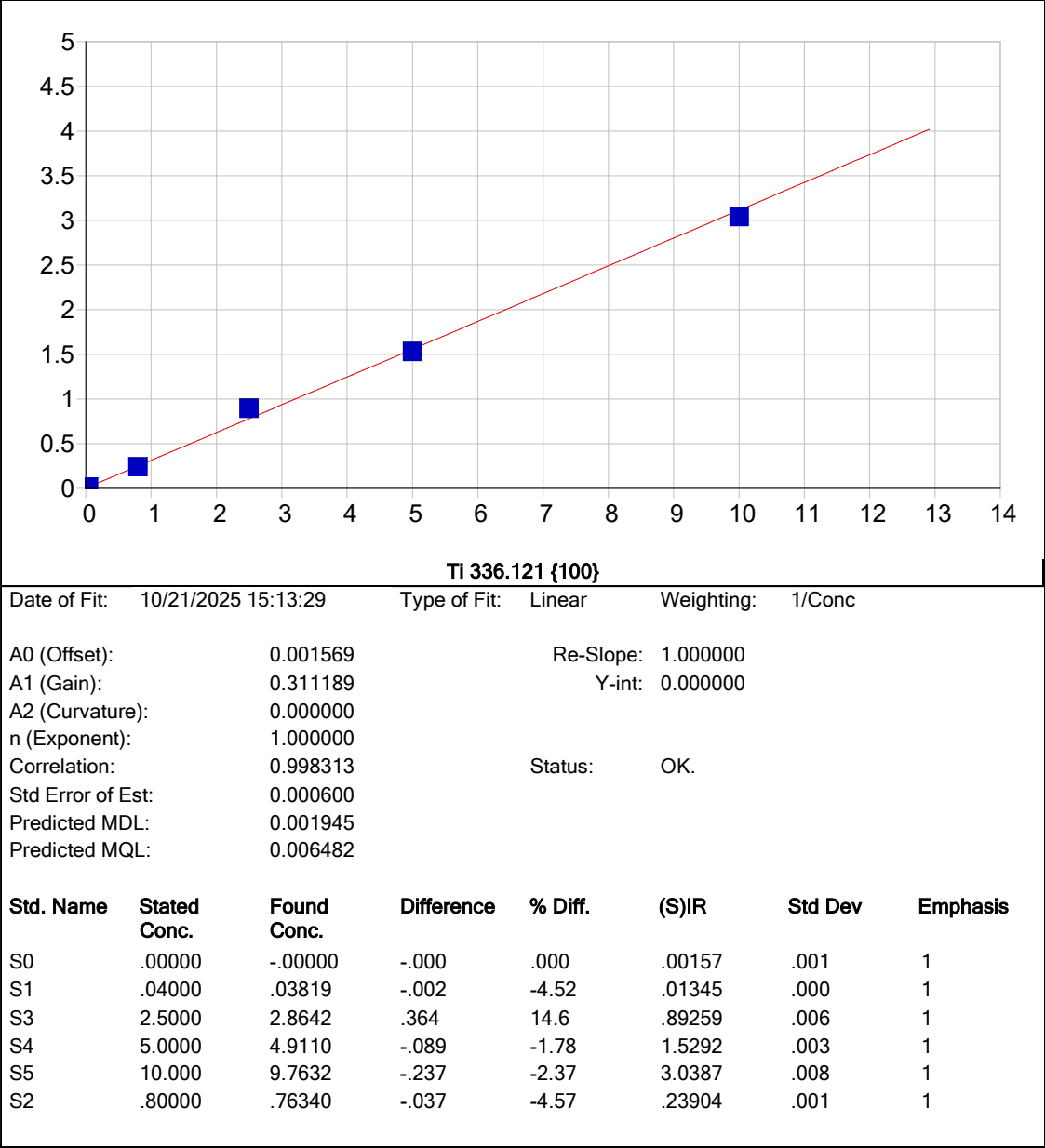
| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR  | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|--------|---------|----------|
| S0        | .00000       | -.00000     | -.000      | .000    | .00505 | .000    | 1        |
| S1        | .04000       | .04029      | .000       | .727    | .10603 | .000    | 1        |
| S3        | 1.2500       | 1.4643      | .214       | 17.1    | 3.6712 | .025    | 1        |
| S4        | 2.5000       | 2.4963      | -.004      | -.150   | 6.2612 | .020    | 1        |
| S5        | 5.0000       | 4.8100      | -.190      | -3.80   | 12.063 | .033    | 1        |
| S2        | .40000       | .37919      | -.021      | -5.20   | .95572 | .004    | 1        |

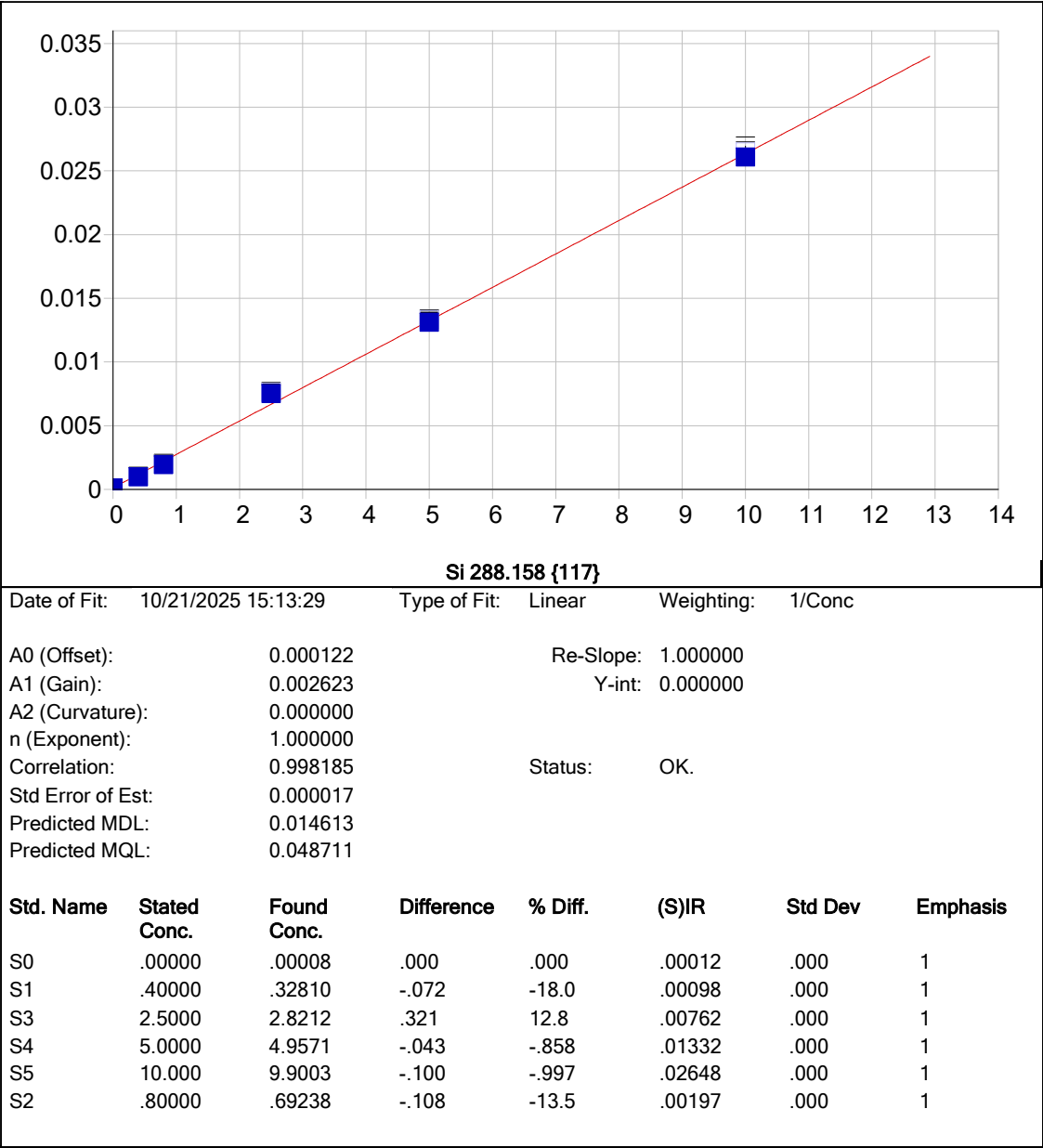


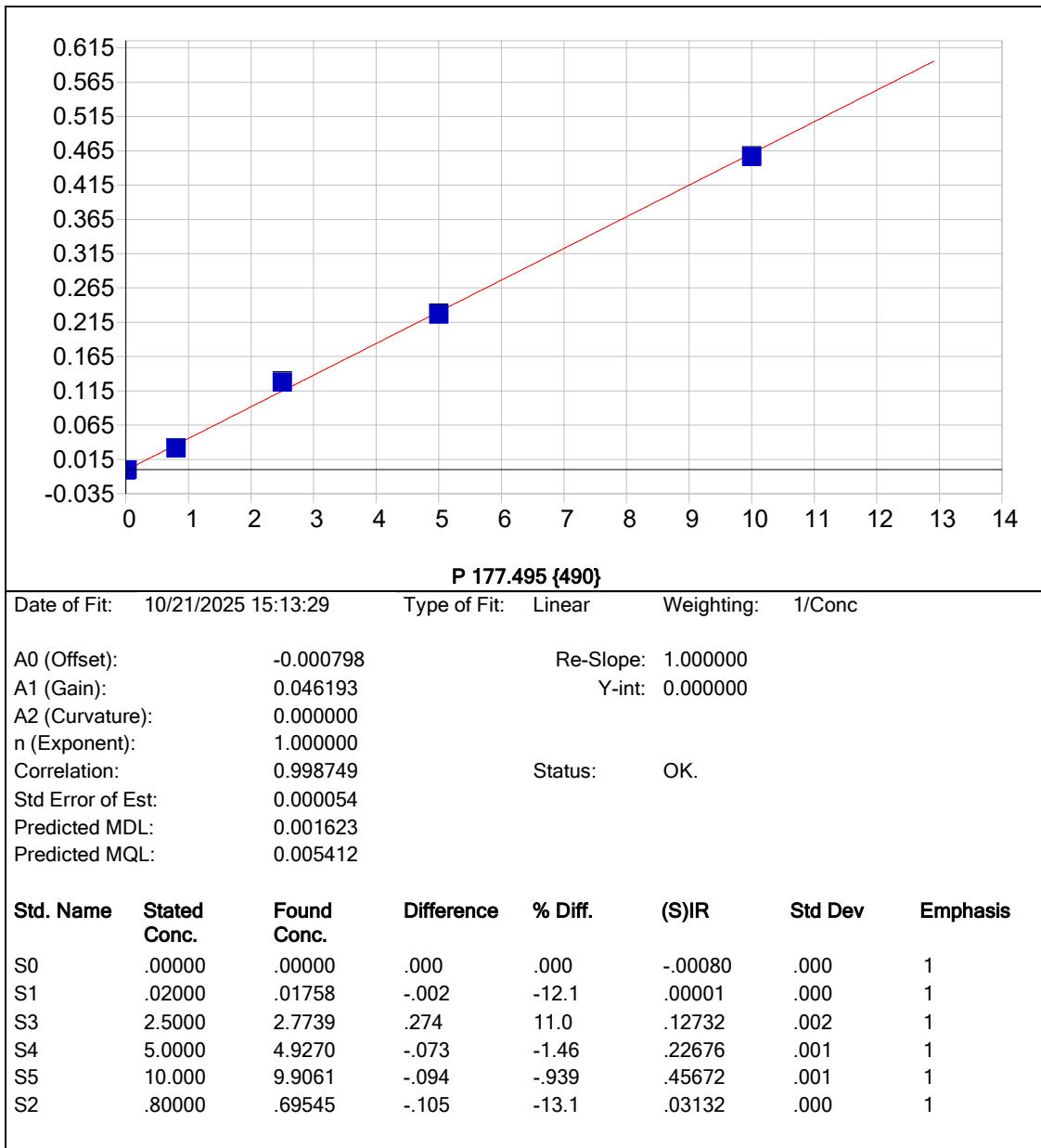




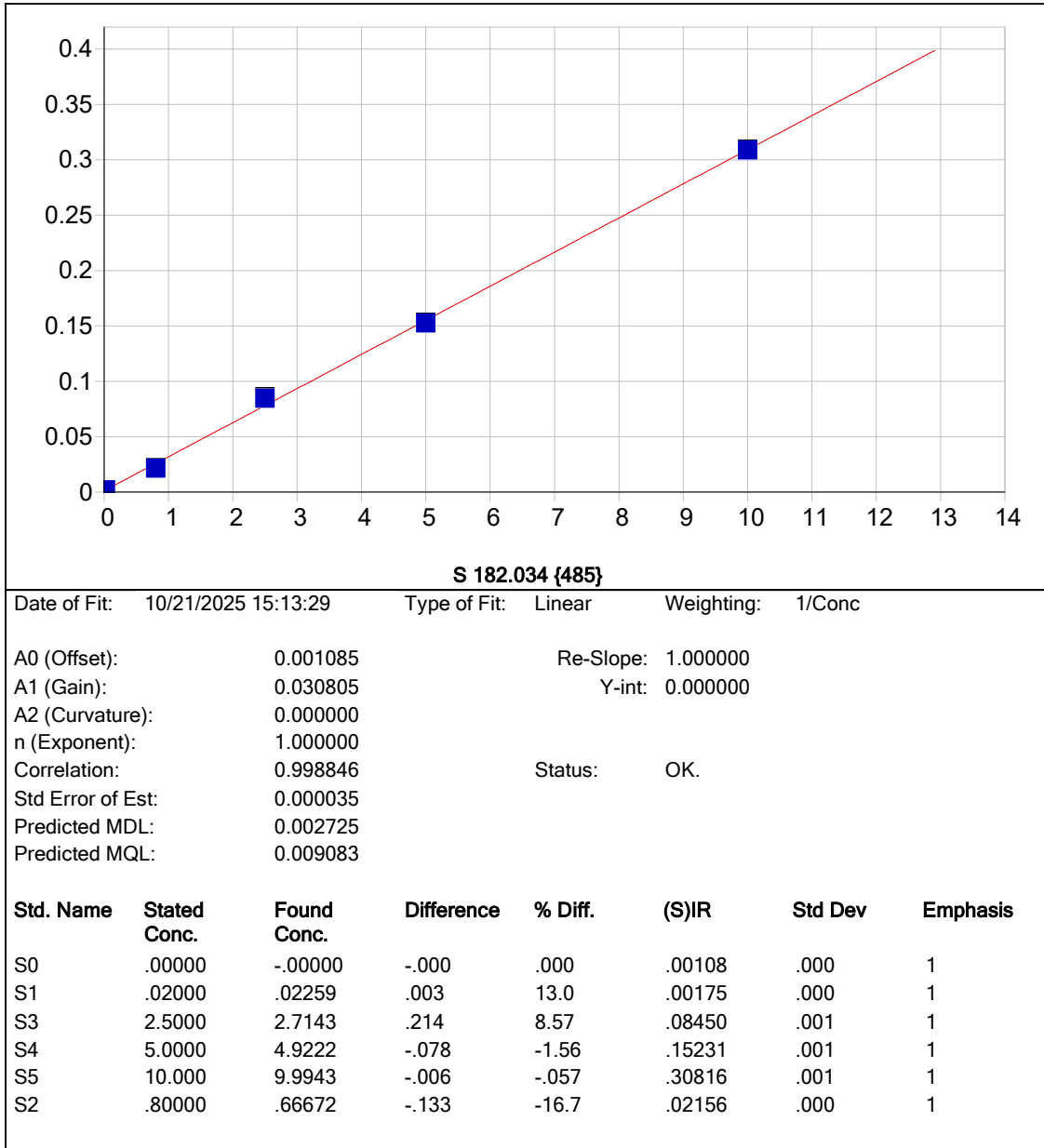


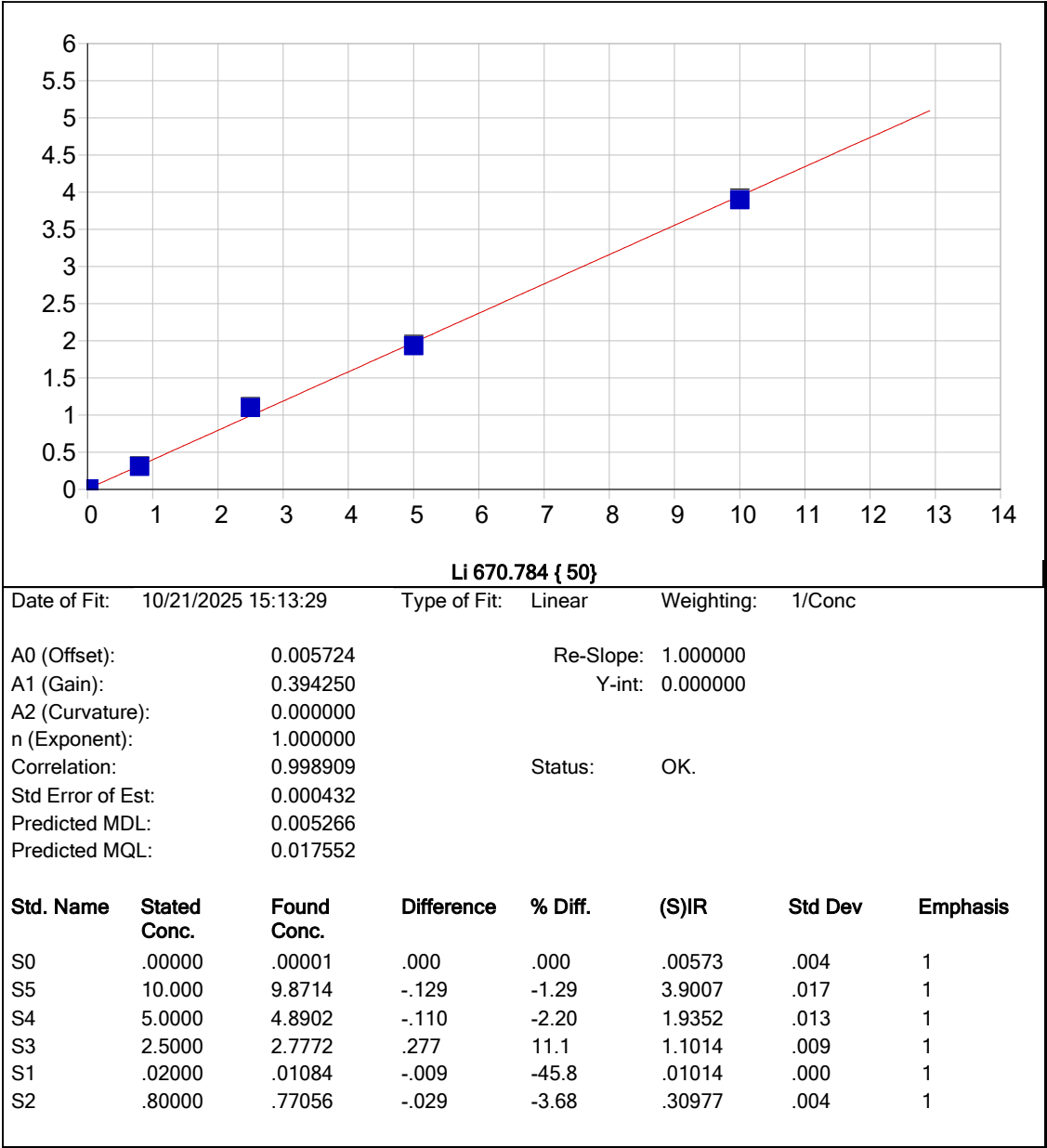


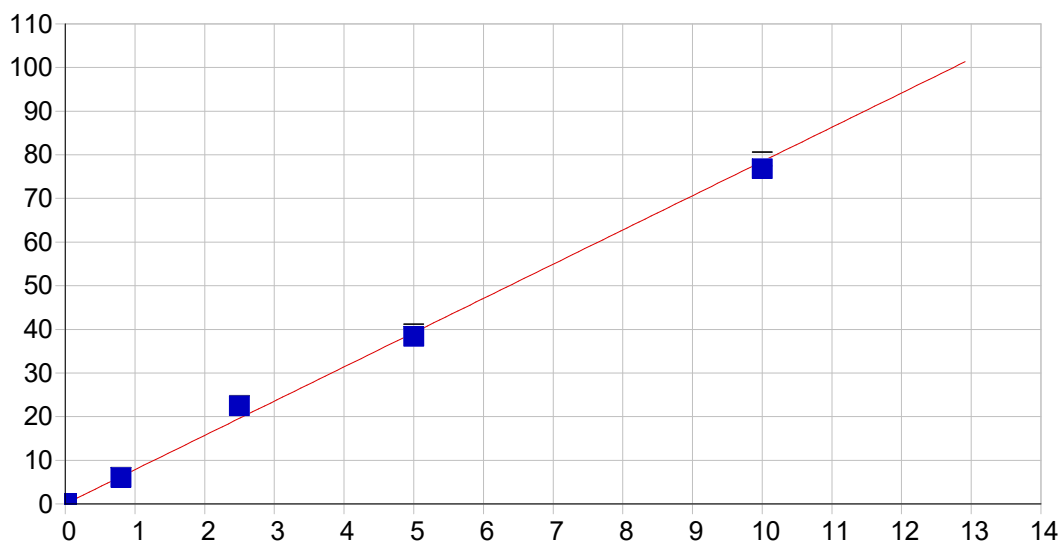










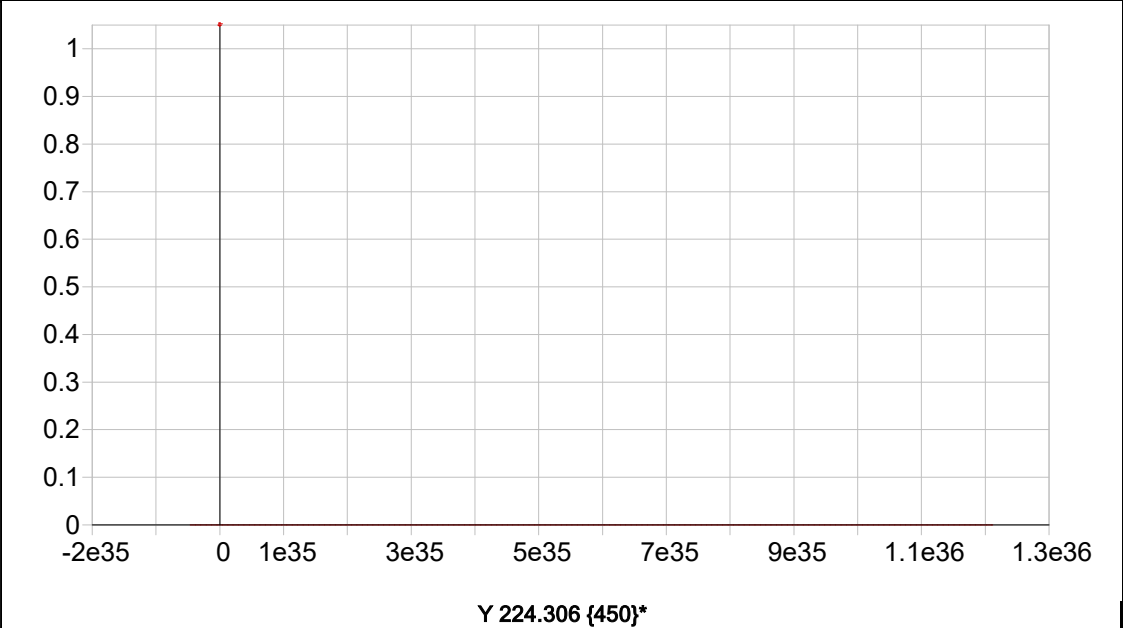


**Sr 407.771 { 83}**

Date of Fit: 10/21/2025 15:13:29 Type of Fit: Linear Weighting: 1/Conc

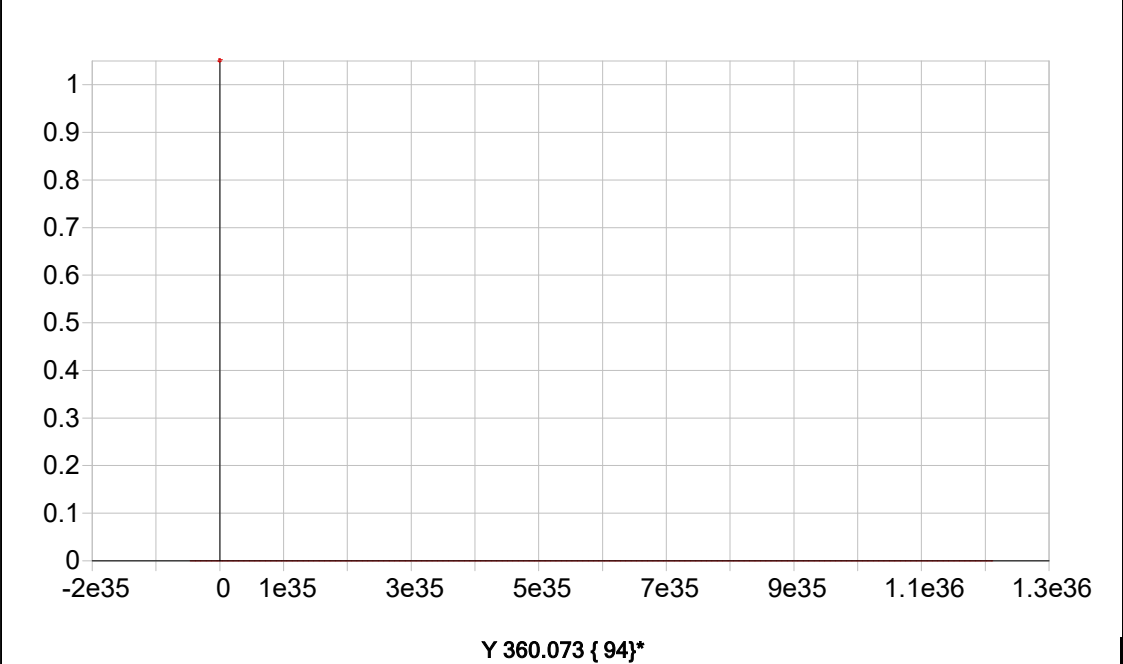
A0 (Offset): 0.001823 Re-Slope: 1.000000  
A1 (Gain): 7.846816 Y-int: 0.000000  
A2 (Curvature): 0.000000  
n (Exponent): 1.000000  
Correlation: 0.998381 Status: OK.  
Std Error of Est: 0.010485  
Predicted MDL: 0.000132  
Predicted MQL: 0.000439

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR  | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|--------|---------|----------|
| S0        | .00000       | -.00000     | -.000      | .000    | .00181 | .000    | 1        |
| S1        | .02000       | .02078      | .001       | 3.91    | .16566 | .001    | 1        |
| S3        | 2.5000       | 2.8577      | .358       | 14.3    | 22.445 | .120    | 1        |
| S4        | 5.0000       | 4.8899      | -.110      | -2.20   | 38.410 | .566    | 1        |
| S5        | 10.000       | 9.7829      | -.217      | -2.17   | 76.842 | 1.58    | 1        |
| S2        | .80000       | .76866      | -.031      | -3.92   | 6.0394 | .020    | 1        |

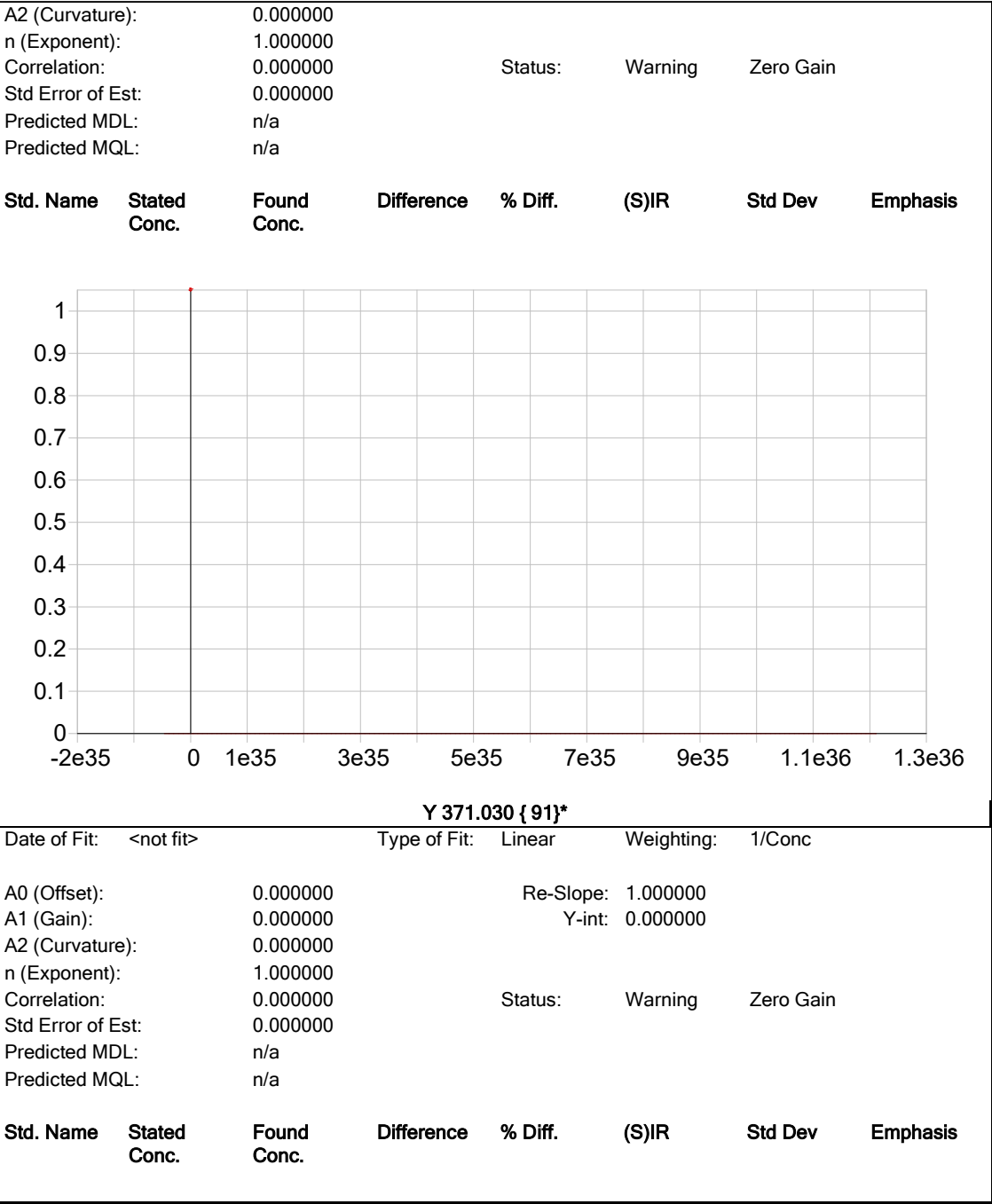


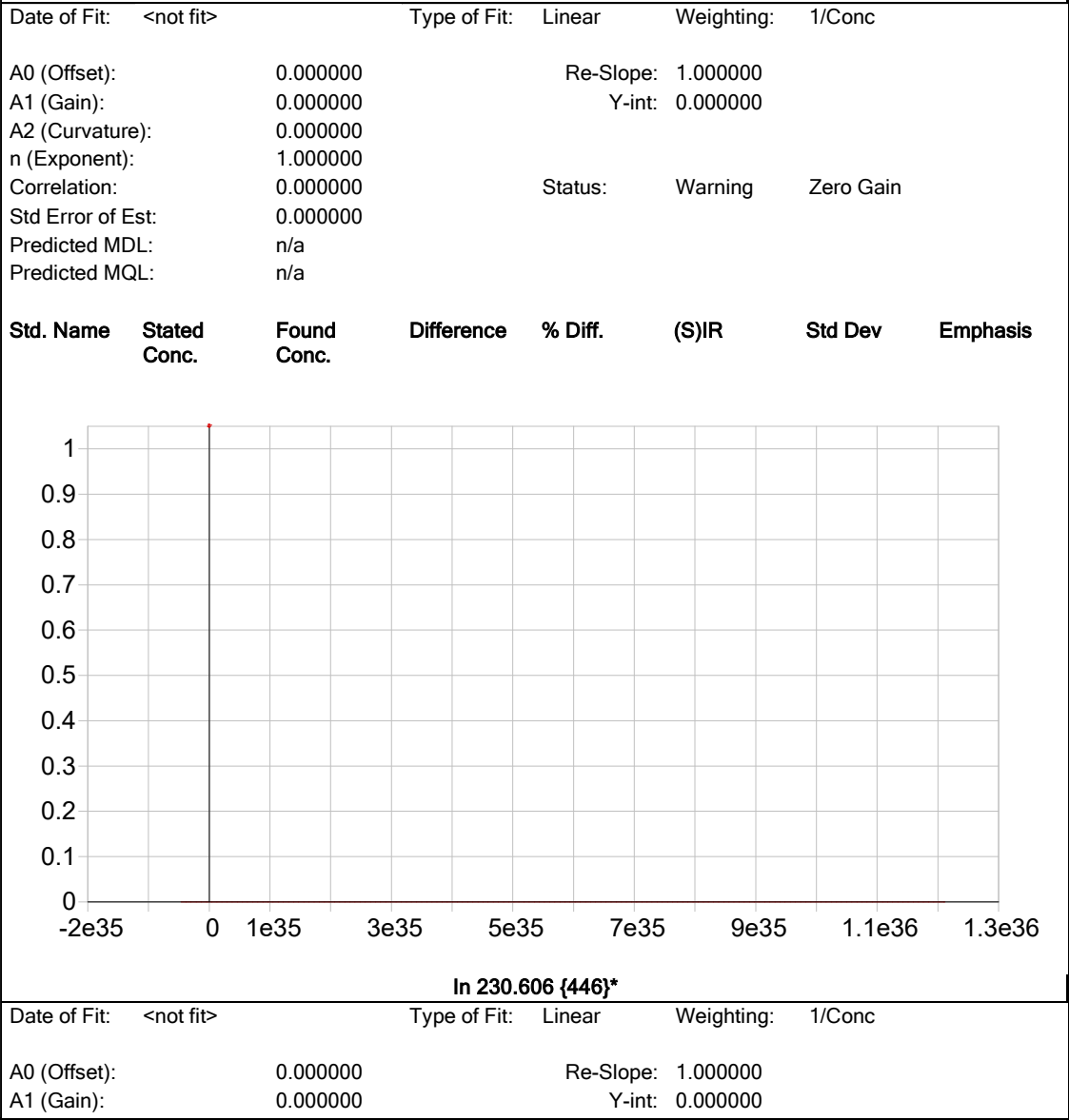
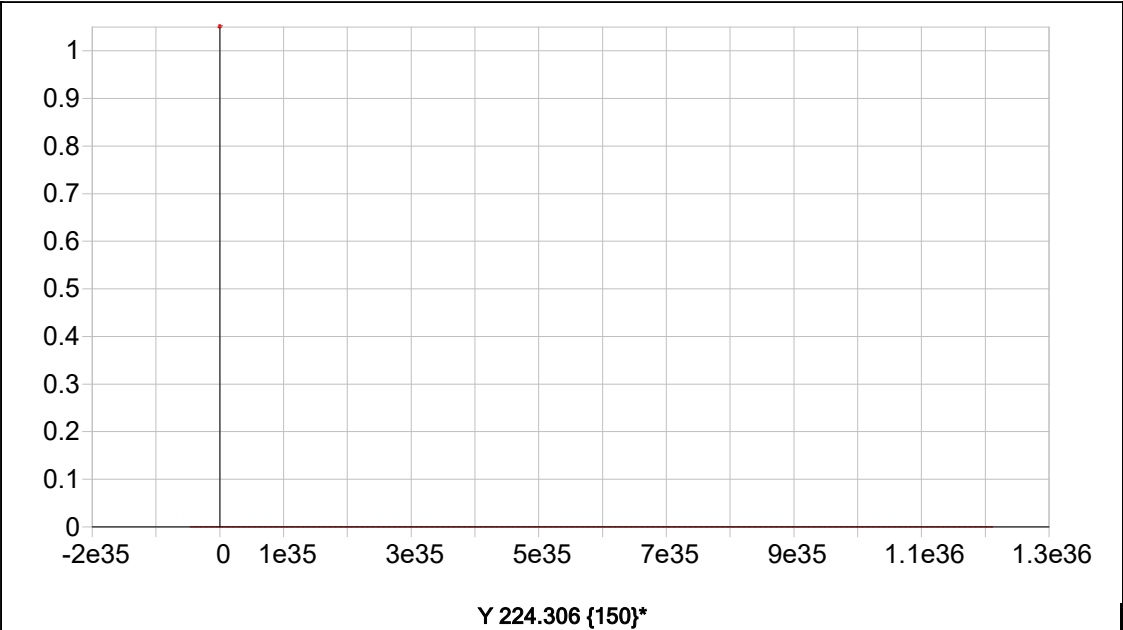
|                   |                     |              |          |            |        |
|-------------------|---------------------|--------------|----------|------------|--------|
| Date of Fit:      | 10/21/2025 15:13:29 | Type of Fit: | Linear   | Weighting: | 1/Conc |
| A0 (Offset):      | 0.000000            | 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 |
|-----------|--------------|-------------|------------|---------|-------|---------|----------|
|-----------|--------------|-------------|------------|---------|-------|---------|----------|



|              |           |              |          |            |        |
|--------------|-----------|--------------|----------|------------|--------|
| 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    |            | Status: | Warning | Zero Gain |          |
| n (Exponent):     |              | 1.000000    |            |         |         |           |          |
| Correlation:      |              | 0.000000    |            |         |         |           |          |
| 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: 10/21/2025 12:03:57      Type: Cal  
Method: 6010-200.7 NEW(v304)      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>-.00009</b> | <b>.00045</b>  | <b>.00001</b>  | <b>.00052</b>  | <b>.00083</b> | <b>-.00098</b> | <b>.08234</b> | <b>-.00225</b> |
| Stddev | .00004         | .00006         | .00006         | .00023         | .00018        | .00036         | .00114        | .00039         |
| %RSD   | 50.806         | 13.322         | 467.36         | 44.267         | 21.776        | 36.581         | 1.3785        | 17.400         |
| #1     | <b>-.00014</b> | <b>.00042</b>  | <b>-.00003</b> | <b>.00073</b>  | <b>.00089</b> | <b>-.00063</b> | <b>.08106</b> | <b>-.00261</b> |
| #2     | <b>-.00008</b> | <b>.00041</b>  | <b>.00008</b>  | <b>.00027</b>  | <b>.00063</b> | <b>-.00135</b> | <b>.08277</b> | <b>-.00183</b> |
| #3     | <b>-.00005</b> | <b>.00052</b>  | <b>-.00001</b> | <b>.00055</b>  | <b>.00098</b> | <b>-.00096</b> | <b>.08321</b> | <b>-.00231</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>-.00001</b> | <b>.00064</b>  | <b>.00013</b>  | <b>.00018</b>  | <b>.00057</b> | <b>.00001</b>  | <b>.00037</b> | <b>.00002</b>  |
| Stddev | .00007         | .00029         | .00003         | .00013         | .00013        | .00002         | .00017        | .00032         |
| %RSD   | 1077.1         | 45.707         | 19.368         | 72.313         | 22.149        | 138.42         | 45.755        | 1893.3         |
| #1     | <b>.00007</b>  | <b>.00097</b>  | <b>.00016</b>  | <b>.00015</b>  | <b>.00044</b> | <b>-.00001</b> | <b>.00053</b> | <b>-.00014</b> |
| #2     | <b>-.00005</b> | <b>.00057</b>  | <b>.00013</b>  | <b>.00007</b>  | <b>.00059</b> | <b>.00002</b>  | <b>.00038</b> | <b>.00038</b>  |
| #3     | <b>-.00004</b> | <b>.00040</b>  | <b>.00011</b>  | <b>.00033</b>  | <b>.00070</b> | <b>.00003</b>  | <b>.00019</b> | <b>-.00019</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>-.00086</b> | <b>-.00000</b> | <b>.00139</b>  | <b>-.00004</b> | <b>.00505</b> | <b>-.00029</b> | <b>.02276</b> | <b>.00072</b>  |
| Stddev | .00017         | .00006         | .00007         | .00021         | .00030        | .00011         | .00085        | .00001         |
| %RSD   | 19.821         | 57840.         | 5.2966         | 593.75         | 6.0316        | 36.840         | 3.7455        | 1.2850         |
| #1     | <b>-.00082</b> | <b>-.00003</b> | <b>.00131</b>  | <b>-.00027</b> | <b>.00484</b> | <b>-.00042</b> | <b>.02364</b> | <b>.00073</b>  |
| #2     | <b>-.00105</b> | <b>-.00003</b> | <b>.00143</b>  | <b>.00002</b>  | <b>.00491</b> | <b>-.00022</b> | <b>.02272</b> | <b>.00072</b>  |
| #3     | <b>-.00072</b> | <b>.00006</b>  | <b>.00144</b>  | <b>.00014</b>  | <b>.00540</b> | <b>-.00025</b> | <b>.02194</b> | <b>.00071</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>.00614</b>  | <b>.00157</b>  | <b>.00012</b>  | <b>-.00080</b> | <b>.00108</b> | <b>.00573</b>  | <b>.00181</b> |                |
| Stddev | .00005         | .00051         | .00001         | .00004         | .00007        | .00353         | .00038        |                |
| %RSD   | .86670         | 32.518         | 9.7885         | 5.2418         | 6.5707        | 61.688         | 21.259        |                |
| #1     | <b>.00612</b>  | <b>.00187</b>  | <b>.00014</b>  | <b>-.00084</b> | <b>.00101</b> | <b>.00165</b>  | <b>.00141</b> |                |
| #2     | <b>.00620</b>  | <b>.00186</b>  | <b>.00012</b>  | <b>-.00079</b> | <b>.00115</b> | <b>.00796</b>  | <b>.00184</b> |                |
| #3     | <b>.00610</b>  | <b>.00098</b>  | <b>.00011</b>  | <b>-.00076</b> | <b>.00110</b> | <b>.00757</b>  | <b>.00217</b> |                |



Sample Name: S0      Acquired: 10/21/2025 12:03:57      Type: Cal  
Method: 6010-200.7 NEW(v304)      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       | 5798.9 | 95766. | 7259.2 | 4626.3 | 7435.5 |
| Stddev    | 3.2    | 677.   | 30.9   | 24.5   | 5.6    |
| %RSD      | .05524 | .70671 | .42531 | .52855 | .07595 |
| #1        | 5800.4 | 96209. | 7261.9 | 4636.4 | 7429.9 |
| #2        | 5795.3 | 96102. | 7227.1 | 4644.0 | 7435.5 |
| #3        | 5801.2 | 94987. | 7288.7 | 4598.4 | 7441.2 |

Sample Name: S1      Acquired: 10/21/2025 12:08:22      Type: Cal  
Method: 6010-200.7 NEW(v304)      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    | .00098 | .00260 | .00225 | .00146 | .00564 | .00889 | .31987 | .05922 |
| Stddev | .00002 | .00009 | .00030 | .00009 | .00004 | .00082 | .00262 | .00090 |
| %RSD   | 2.3908 | 3.5985 | 13.539 | 6.0272 | .78622 | 9.2765 | .81837 | 1.5232 |

|    |        |        |        |        |        |        |        |        |
|----|--------|--------|--------|--------|--------|--------|--------|--------|
| #1 | .00096 | .00264 | .00214 | .00142 | .00559 | .00890 | .32024 | .05892 |
| #2 | .00100 | .00266 | .00260 | .00156 | .00567 | .00971 | .31710 | .05851 |
| #3 | .00099 | .00249 | .00202 | .00140 | .00565 | .00806 | .32229 | .06024 |

|        |        |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 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    | .01694 | .12077 | .00212 | .03055 | .01479 | .00028 | .00930 | .02568 |
| Stddev | .00005 | .00098 | .00007 | .00014 | .00004 | .00002 | .00015 | .00042 |
| %RSD   | .27395 | .81314 | 3.1609 | .44882 | .27489 | 5.3962 | 1.5694 | 1.6465 |

|    |        |        |        |        |        |        |        |        |
|----|--------|--------|--------|--------|--------|--------|--------|--------|
| #1 | .01694 | .12187 | .00208 | .03070 | .01483 | .00028 | .00926 | .02537 |
| #2 | .01699 | .11998 | .00220 | .03045 | .01475 | .00027 | .00946 | .02550 |
| #3 | .01690 | .12046 | .00208 | .03048 | .01481 | .00030 | .00918 | .02616 |

|        |        |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 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    | .02243 | .00192 | .01531 | .00478 | .10603 | .00660 | .09406 | .13219 |
| Stddev | .00011 | .00009 | .00018 | .00020 | .00015 | .00020 | .00035 | .00047 |
| %RSD   | .48030 | 4.6222 | 1.1655 | 4.0939 | .13872 | 3.0162 | .37138 | .35891 |

|    |        |        |        |        |        |        |        |        |
|----|--------|--------|--------|--------|--------|--------|--------|--------|
| #1 | .02245 | .00196 | .01522 | .00460 | .10620 | .00637 | .09418 | .13255 |
| #2 | .02231 | .00182 | .01551 | .00499 | .10592 | .00672 | .09366 | .13236 |
| #3 | .02252 | .00198 | .01519 | .00475 | .10599 | .00671 | .09433 | .13165 |

|        |        |        |        |        |        |        |        |  |
|--------|--------|--------|--------|--------|--------|--------|--------|--|
| 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    | .01159 | .01345 | .00098 | .00001 | .00175 | .01014 | .16566 |  |
| Stddev | .00010 | .00040 | .00001 | .00003 | .00009 | .00048 | .00072 |  |
| %RSD   | .85273 | 3.0024 | 1.4702 | 215.99 | 4.8459 | 4.7280 | .43620 |  |

|    |        |        |        |         |        |        |        |  |
|----|--------|--------|--------|---------|--------|--------|--------|--|
| #1 | .01167 | .01384 | .00100 | -.00001 | .00184 | .01064 | .16602 |  |
| #2 | .01162 | .01346 | .00098 | .00001  | .00175 | .00969 | .16613 |  |
| #3 | .01148 | .01303 | .00097 | .00005  | .00167 | .01008 | .16482 |  |

Sample Name: S1      Acquired: 10/21/2025 12:08:22      Type: Cal  
Method: 6010-200.7 NEW(v304)      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       | 5775.7 | 95019. | 7076.9 | 4632.0 | 7272.7 |
| Stddev    | 15.1   | 140.   | 3.6    | 22.9   | 16.6   |
| %RSD      | .26162 | .14682 | .05031 | .49423 | .22859 |
| #1        | 5760.0 | 94920. | 7079.8 | 4622.0 | 7253.9 |
| #2        | 5776.8 | 94958. | 7072.9 | 4658.2 | 7278.6 |
| #3        | 5790.2 | 95179. | 7077.9 | 4615.8 | 7285.5 |

Sample Name: S2      Acquired: 10/21/2025 12:12:41      Type: Cal  
 Method: 6010-200.7 NEW(v304)      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>.03898</b> | <b>.04045</b> | <b>.15048</b> | <b>.03505</b> | <b>.07415</b> | <b>.13739</b> | <b>3.7026</b> | <b>.37903</b> |
| Stddev | .00021        | .00128        | .00032        | .00014        | .00010        | .00131        | .0157         | .00322        |
| %RSD   | .54423        | 3.1685        | .21287        | .39178        | .13031        | .95037        | .42399        | .84917        |
| #1     | .03874        | .03914        | .15075        | .03501        | .07421        | .13797        | 3.6998        | .38160        |
| #2     | .03908        | .04051        | .15012        | .03494        | .07421        | .13589        | 3.6886        | .37542        |
| #3     | .03913        | .04171        | .15056        | .03520        | .07404        | .13830        | 3.7196        | .38007        |
| 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>1.0999</b> | <b>.22722</b> | <b>.03120</b> | <b>.39307</b> | <b>.13197</b> | <b>.00186</b> | <b>.16633</b> | <b>.04632</b> |
| Stddev | .0025         | .00122        | .00005        | .00083        | .00043        | .00002        | .00041        | .00031        |
| %RSD   | .22529        | .53858        | .17024        | .21017        | .32266        | .92964        | .24924        | .66030        |
| #1     | 1.1015        | .22858        | .03114        | .39356        | .13224        | .00186        | .16662        | .04610        |
| #2     | 1.0970        | .22685        | .03125        | .39212        | .13148        | .00184        | .16585        | .04620        |
| #3     | 1.1011        | .22622        | .03121        | .39354        | .13218        | .00187        | .16650        | .04667        |
| 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>.22304</b> | <b>.03780</b> | <b>.02833</b> | <b>.04907</b> | <b>.95572</b> | <b>.01331</b> | <b>.61392</b> | <b>.52678</b> |
| Stddev | .00071        | .00013        | .00017        | .00061        | .00377        | .00023        | .00605        | .00071        |
| %RSD   | .31652        | .34769        | .59482        | 1.2506        | .39439        | 1.7007        | .98565        | .13464        |
| #1     | .22332        | .03765        | .02817        | .04950        | .95148        | .01324        | .61931        | .52663        |
| #2     | .22224        | .03788        | .02832        | .04836        | .95868        | .01312        | .60737        | .52616        |
| #3     | .22357        | .03787        | .02850        | .04934        | .95701        | .01356        | .61509        | .52755        |
| 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>.11560</b> | <b>.23904</b> | <b>.00197</b> | <b>.03132</b> | <b>.02156</b> | <b>.30977</b> | <b>6.0394</b> |               |
| Stddev | .00043        | .00056        | .00007        | .00012        | .00019        | .00421        | .0204         |               |
| %RSD   | .37343        | .23589        | 3.5246        | .37797        | .85915        | 1.3604        | .33799        |               |
| #1     | .11519        | .23848        | .00189        | .03145        | .02138        | .30930        | 6.0411        |               |
| #2     | .11557        | .23903        | .00199        | .03121        | .02154        | .30581        | 6.0182        |               |
| #3     | .11605        | .23961        | .00203        | .03130        | .02175        | .31420        | 6.0589        |               |

Sample Name: S2      Acquired: 10/21/2025 12:12:41      Type: Cal  
Method: 6010-200.7 NEW(v304)      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       | 5750.4 | 94486. | 7087.3 | 4600.4 | 7067.0 |
| Stddev    | 15.9   | 489.   | 12.8   | 20.3   | 23.4   |
| %RSD      | .27711 | .51764 | .18124 | .44053 | .33100 |
| #1        | 5732.6 | 95019. | 7079.4 | 4617.5 | 7043.4 |
| #2        | 5763.4 | 94057. | 7102.2 | 4578.0 | 7090.2 |
| #3        | 5755.2 | 94384. | 7080.5 | 4605.8 | 7067.3 |

Sample Name: S3      Acquired: 10/21/2025 12:16:50      Type: Cal  
Method: 6010-200.7 NEW(v304)      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>.14994</b> | <b>.15198</b> | <b>.58352</b> | <b>.13303</b> | <b>.28054</b> | <b>.52095</b> | <b>13.788</b> | <b>1.4384</b> |
| Stddev | .00215        | .00464        | .00575        | .00174        | .00308        | .00389        | .084          | .0114         |
| %RSD   | 1.4324        | 3.0526        | .98503        | 1.3074        | 1.0993        | .74744        | .60918        | .79168        |
| #1     | .14910        | .14727        | .58167        | .13199        | .27859        | .52426        | 13.871        | 1.4506        |
| #2     | .14833        | .15212        | .57892        | .13206        | .27894        | .52192        | 13.788        | 1.4364        |
| #3     | .15238        | .15655        | .58996        | .13504        | .28409        | .51666        | 13.703        | 1.4281        |
| 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>4.3418</b> | <b>.86215</b> | <b>.12065</b> | <b>1.5264</b> | <b>.49285</b> | <b>.00718</b> | <b>.61667</b> | <b>.17539</b> |
| Stddev | .0513         | .00416        | .00070        | .0158         | .00531        | .00006        | .00525        | .00054        |
| %RSD   | 1.1818        | .48244        | .58250        | 1.0329        | 1.0765        | .82490        | .85107        | .30830        |
| #1     | 4.3192        | .86604        | .12108        | 1.5207        | .49100        | .00719        | .62273        | .17598        |
| #2     | 4.3058        | .86263        | .12103        | 1.5142        | .48872        | .00723        | .61353        | .17530        |
| #3     | 4.4006        | .85777        | .11983        | 1.5442        | .49883        | .00711        | .61376        | .17491        |
| 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>.86665</b> | <b>.14682</b> | <b>.10408</b> | <b>.18900</b> | <b>3.6712</b> | <b>.05398</b> | <b>2.2839</b> | <b>1.9918</b> |
| Stddev | .00994        | .00061        | .00041        | .00128        | .0248         | .00030        | .0120         | .0245         |
| %RSD   | 1.1466        | .41219        | .39136        | .67925        | .67632        | .56261        | .52703        | 1.2280        |
| #1     | .86288        | .14725        | .10431        | .19044        | 3.6975        | .05400        | 2.2977        | 1.9776        |
| #2     | .85915        | .14707        | .10433        | .18855        | 3.6677        | .05426        | 2.2788        | 1.9778        |
| #3     | .87792        | .14613        | .10361        | .18799        | 3.6482        | .05366        | 2.2753        | 2.0201        |
| 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>.43619</b> | <b>.89259</b> | <b>.00762</b> | <b>.12732</b> | <b>.08450</b> | <b>1.1014</b> | <b>22.445</b> |               |
| Stddev | .00520        | .00551        | .00005        | .00184        | .00124        | .0090         | .120          |               |
| %RSD   | 1.1911        | .61698        | .70696        | 1.4450        | 1.4707        | .81313        | .53530        |               |
| #1     | .43395        | .89777        | .00765        | .12625        | .08387        | 1.1102        | 22.522        |               |
| #2     | .43248        | .89320        | .00765        | .12627        | .08370        | 1.1017        | 22.306        |               |
| #3     | .44212        | .88681        | .00756        | .12944        | .08593        | 1.0923        | 22.506        |               |

Sample Name: S3      Acquired: 10/21/2025 12:16:50      Type: Cal  
Method: 6010-200.7 NEW(v304)      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       | 5767.3 | 92853. | 7292.0 | 4460.8 | 6794.7 |
| Stddev    | 41.8   | 380.   | 44.4   | 25.1   | 49.7   |
| %RSD      | .72513 | .40920 | .60891 | .56330 | .73125 |
| #1        | 5771.3 | 92510. | 7240.9 | 4434.2 | 6792.0 |
| #2        | 5806.9 | 92787. | 7313.2 | 4464.1 | 6845.7 |
| #3        | 5723.5 | 93261. | 7321.8 | 4484.2 | 6746.5 |

Sample Name: S4      Acquired: 10/21/2025 12:21:01      Type: Cal  
Method: 6010-200.7 NEW(v304)      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>.26087</b> | <b>.29130</b> | <b>1.0171</b> | <b>.23257</b> | <b>.48267</b> | <b>.89919</b> | <b>23.505</b> | <b>2.4353</b> |
| Stddev | .00090        | .00375        | .0017         | .00089        | .00041        | .00059        | .094          | .0098         |
| %RSD   | .34497        | 1.2880        | .16466        | .38462        | .08418        | .06587        | .39995        | .40082        |

|    |        |        |        |        |        |        |        |        |
|----|--------|--------|--------|--------|--------|--------|--------|--------|
| #1 | .26112 | .29519 | 1.0158 | .23239 | .48276 | .89985 | 23.478 | 2.4406 |
| #2 | .26161 | .29098 | 1.0190 | .23354 | .48302 | .89871 | 23.427 | 2.4240 |
| #3 | .25987 | .28771 | 1.0166 | .23178 | .48223 | .89901 | 23.609 | 2.4413 |

|        |               |               |               |               |               |               |               |               |
|--------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| 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>7.6414</b> | <b>1.4763</b> | <b>.20413</b> | <b>2.6672</b> | <b>.84014</b> | <b>.01239</b> | <b>1.0482</b> | <b>.30354</b> |
| Stddev | .0159         | .0010         | .00063        | .0052         | .00142        | .00003        | .0024         | .00141        |
| %RSD   | .20811        | .06826        | .30892        | .19434        | .16922        | .26320        | .23311        | .46338        |

|    |        |        |        |        |        |        |        |        |
|----|--------|--------|--------|--------|--------|--------|--------|--------|
| #1 | 7.6267 | 1.4774 | .20466 | 2.6630 | .83854 | .01239 | 1.0479 | .30466 |
| #2 | 7.6583 | 1.4753 | .20343 | 2.6730 | .84126 | .01243 | 1.0460 | .30401 |
| #3 | 7.6392 | 1.4763 | .20429 | 2.6657 | .84062 | .01236 | 1.0509 | .30196 |

|        |               |               |               |               |               |               |               |               |
|--------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| 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>1.5136</b> | <b>.25105</b> | <b>.18187</b> | <b>.32594</b> | <b>6.2612</b> | <b>.09482</b> | <b>3.9178</b> | <b>3.4192</b> |
| Stddev | .0028         | .00087        | .00082        | .00118        | .0204         | .00043        | .0100         | .0070         |
| %RSD   | .18621        | .34841        | .45204        | .36057        | .32566        | .45486        | .25541        | .20538        |

|    |        |        |        |        |        |        |        |        |
|----|--------|--------|--------|--------|--------|--------|--------|--------|
| #1 | 1.5108 | .25029 | .18162 | .32698 | 6.2388 | .09446 | 3.9175 | 3.4186 |
| #2 | 1.5164 | .25086 | .18120 | .32617 | 6.2659 | .09471 | 3.9079 | 3.4265 |
| #3 | 1.5137 | .25200 | .18279 | .32466 | 6.2788 | .09530 | 3.9279 | 3.4125 |

|        |               |               |               |               |               |               |               |  |
|--------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|--|
| 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>.76106</b> | <b>1.5292</b> | <b>.01332</b> | <b>.22676</b> | <b>.15231</b> | <b>1.9352</b> | <b>38.410</b> |  |
| Stddev | .00153        | .0026         | .00004        | .00115        | .00056        | .0127         | .566          |  |
| %RSD   | .20087        | .16716        | .31141        | .50580        | .36848        | .65410        | 1.4730        |  |

|    |        |        |        |        |        |        |        |  |
|----|--------|--------|--------|--------|--------|--------|--------|--|
| #1 | .75973 | 1.5274 | .01336 | .22592 | .15222 | 1.9386 | 38.977 |  |
| #2 | .76273 | 1.5281 | .01333 | .22807 | .15291 | 1.9213 | 37.846 |  |
| #3 | .76070 | 1.5322 | .01328 | .22628 | .15180 | 1.9459 | 38.406 |  |



Sample Name: S4      Acquired: 10/21/2025 12:21:01      Type: Cal  
Method: 6010-200.7 NEW(v304)      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       | 5366.3 | 86820. | 6920.5 | 4135.3 | 6171.5 |
| Stddev    | 6.0    | 536.   | 48.0   | 5.6    | 10.7   |
| %RSD      | .11127 | .61690 | .69355 | .13527 | .17417 |
| #1        | 5373.2 | 86204. | 6865.4 | 4138.0 | 6183.8 |
| #2        | 5363.2 | 87083. | 6953.4 | 4139.1 | 6163.8 |
| #3        | 5362.5 | 87173. | 6942.7 | 4128.9 | 6167.0 |

Sample Name: S5      Acquired: 10/21/2025 12:25:05      Type: Cal  
Method: 6010-200.7 NEW(v304)      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>.51192</b> | <b>.54232</b> | <b>2.0487</b> | <b>.45104</b> | <b>.94865</b> | <b>1.7834</b> | <b>46.197</b> | <b>4.7020</b> |
| Stddev | .00215        | .01128        | .0042         | .00172        | .00638        | .0033         | .006          | .0473         |
| %RSD   | .41966        | 2.0803        | .20638        | .38132        | .67264        | .18424        | .01396        | 1.0064        |
| #1     | .51432        | .53001        | 2.0535        | .45272        | .95425        | 1.7836        | 46.190        | 4.7392        |
| #2     | .51128        | .54477        | 2.0454        | .45114        | .94999        | 1.7866        | 46.199        | 4.7180        |
| #3     | .51017        | .55217        | 2.0472        | .44928        | .94170        | 1.7800        | 46.202        | 4.6487        |
| 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>15.336</b> | <b>2.9151</b> | <b>.40249</b> | <b>5.3781</b> | <b>1.6347</b> | <b>.02454</b> | <b>2.0698</b> | <b>.60118</b> |
| Stddev | .038          | .0106         | .00032        | .0146         | .0067         | .00023        | .0083         | .00330        |
| %RSD   | .24943        | .36393        | .07850        | .27097        | .41294        | .93569        | .40216        | .54924        |
| #1     | 15.371        | 2.9204        | .40214        | 5.3949        | 1.6420        | .02431        | 2.0721        | .60332        |
| #2     | 15.295        | 2.9220        | .40276        | 5.3683        | 1.6333        | .02456        | 2.0768        | .60285        |
| #3     | 15.340        | 2.9029        | .40256        | 5.3711        | 1.6287        | .02477        | 2.0606        | .59738        |
| 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>3.0395</b> | <b>.49050</b> | <b>.36058</b> | <b>.65192</b> | <b>12.063</b> | <b>.18892</b> | <b>7.5039</b> | <b>6.7250</b> |
| Stddev | .0087         | .00094        | .00296        | .00104        | .033          | .00152        | .0753         | .0233         |
| %RSD   | .28608        | .19208        | .82056        | .15982        | .27148        | .80363        | 1.0029        | .34637        |
| #1     | 3.0495        | .48944        | .35773        | .65245        | 12.044        | .18739        | 7.5566        | 6.7513        |
| #2     | 3.0337        | .49123        | .36037        | .65260        | 12.101        | .18895        | 7.5375        | 6.7164        |
| #3     | 3.0354        | .49083        | .36364        | .65072        | 12.044        | .19042        | 7.4177        | 6.7071        |
| 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>1.5193</b> | <b>3.0387</b> | <b>.02648</b> | <b>.45672</b> | <b>.30816</b> | <b>3.9007</b> | <b>76.842</b> |               |
| Stddev | .0044         | .0079         | .00046        | .00088        | .00081        | .0172         | 1.581         |               |
| %RSD   | .28901        | .25936        | 1.7367        | .19259        | .26285        | .44048        | 2.0573        |               |
| #1     | 1.5220        | 3.0351        | .02600        | .45767        | .30855        | 3.9089        | 78.317        |               |
| #2     | 1.5142        | 3.0477        | .02654        | .45594        | .30723        | 3.9122        | 77.036        |               |
| #3     | 1.5217        | 3.0332        | .02691        | .45655        | .30870        | 3.8809        | 75.173        |               |

Sample Name: S5      Acquired: 10/21/2025 12:25:05      Type: Cal  
Method: 6010-200.7 NEW(v304)      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       | 5351.5 | 88048. | 6979.0 | 4171.7 | 5966.0 |
| Stddev    | 8.5    | 3.     | 75.8   | 10.9   | 14.3   |
| %RSD      | .15947 | .00339 | 1.0867 | .26091 | .23903 |
| #1        | 5342.5 | 88051. | 6915.2 | 4182.2 | 5962.1 |
| #2        | 5359.5 | 88045. | 6958.9 | 4160.4 | 5981.8 |
| #3        | 5352.6 | 88047. | 7062.8 | 4172.5 | 5954.1 |

Sample Name: ICV01      Acquired: 10/21/2025 12:40:04      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>3.801620</b> | <b>3.836830</b> | <b>3.701719</b> | <b>3.853213</b> | <b>3.884862</b> | <b>7.546449</b> |
| Stddev | .007512         | .179180         | .009030         | .021855         | .001906         | .033558         |
| %RSD   | .1975896        | 4.669989        | .2439540        | .5671802        | .0490637        | .4446894        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 3.794778 | 3.665426 | 3.699257 | 3.829448 | 3.883814 | 7.507713 |
| #2 | 3.800423 | 3.822179 | 3.694175 | 3.857742 | 3.887062 | 7.564938 |
| #3 | 3.809658 | 4.022886 | 3.711725 | 3.872448 | 3.883711 | 7.566697 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>7.504786</b> | <b>.1936554</b> | <b>1.887248</b> | <b>18.78462</b> | <b>.7835728</b> | <b>1.904038</b> |
| Stddev | .015203         | .0012481        | .006819         | .01194          | .0033102        | .004936         |
| %RSD   | .2025744        | .6444750        | .3613201        | .0635591        | .4224549        | .2592339        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 7.495874 | .1922389 | 1.881084 | 18.79569 | .7806388 | 1.900464 |
| #2 | 7.522340 | .1945936 | 1.886087 | 18.78619 | .7871615 | 1.901980 |
| #3 | 7.496143 | .1941336 | 1.894573 | 18.77197 | .7829183 | 1.909669 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.9757574</b> | <b>3.804992</b> | <b>1.857045</b> | <b>18.82488</b> | <b>1.906140</b> | <b>.9556081</b> |
| Stddev | .0014391        | .009815         | .004345         | .05372          | .003375         | .0017561        |
| %RSD   | .1474838        | .2579611        | .2339500        | .2853810        | .1770486        | .1837642        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .9741325 | 3.813947 | 1.852392 | 18.85716 | 1.903574 | .9538009 |
| #2 | .9768709 | 3.794498 | 1.860995 | 18.76287 | 1.904884 | .9557154 |
| #3 | .9762689 | 3.806532 | 1.857749 | 18.85462 | 1.909963 | .9573081 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>18.31319</b> | <b>1.879473</b> | <b>1.922675</b> | <b>18.86119</b> | <b>3.729372</b> | <b>3.847311</b> |
| Stddev | .09444          | .003235         | .006766         | .11506          | .025683         | .011896         |
| %RSD   | .5157022        | .1721031        | .3519140        | .6100171        | .6886659        | .3091976        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 18.39997 | 1.875864 | 1.914892 | 18.99257 | 3.699769 | 3.835693 |
| #2 | 18.32698 | 1.882112 | 1.925978 | 18.81260 | 3.742645 | 3.846772 |
| #3 | 18.21261 | 1.880441 | 1.927155 | 18.77840 | 3.745703 | 3.859467 |

Sample Name: ICV01      Acquired: 10/21/2025 12:40:04      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | 3.783219 | 3.721680 | F 3.557712 | F .0054436 | F .0303306 | F 3.369123 |
| Stddev | .017059  | .008037  | .016517    | .0016015   | .0033823   | .007432    |
| %RSD   | .4509054 | .2159400 | .4642486   | 29.41994   | 11.15147   | .2205793   |
| #1     | 3.771049 | 3.719211 | 3.566371   | .0050882   | .0336021   | 3.372506   |
| #2     | 3.775891 | 3.730661 | 3.568098   | .0040497   | .0268474   | 3.374261   |
| #3     | 3.802718 | 3.715167 | 3.538666   | .0071930   | .0305425   | 3.360602   |

|        |          |
|--------|----------|
| Elem   | Sr4077   |
| Units  | ppm      |
| Avg    | 3.801734 |
| Stddev | .030220  |
| %RSD   | .7949048 |
| #1     | 3.774823 |
| #2     | 3.795953 |
| #3     | 3.834428 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5563.982 | 90468.16 | 7282.105 | 4308.941 | 6464.981 |
| Stddev    | 7.275    | 132.44   | 26.520   | 13.394   | 12.883   |
| %RSD      | .1307549 | .1463920 | .3641799 | .3108439 | .1992757 |
| #1        | 5570.682 | 90408.64 | 7310.140 | 4324.334 | 6474.335 |
| #2        | 5565.020 | 90375.92 | 7257.418 | 4299.945 | 6470.322 |
| #3        | 5556.243 | 90619.91 | 7278.757 | 4302.544 | 6450.287 |

Sample Name: LLICV01      Acquired: 10/21/2025 12:44:10      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .0200935 | .0416540 | .0109795 | .0230714 | .0520651 | .1101974 |
| Stddev | .0027285 | .0013325 | .0008753 | .0003999 | .0009594 | .0041528 |
| %RSD   | 13.57892 | 3.198899 | 7.971785 | 1.733320 | 1.842618 | 3.768539 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0191925 | .0431019 | .0100412 | .0229285 | .0522964 | .1106988 |
| #2 | .0231585 | .0404793 | .0111236 | .0235232 | .0528876 | .1058167 |
| #3 | .0179295 | .0413808 | .0117738 | .0227626 | .0510112 | .1140768 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Ba4934   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0950069 | .0062074 | .0056790 | 1.994871 | .0099830 | .0288495 |
| Stddev | .0002733 | .0000483 | .0001232 | .022285  | .0002707 | .0001003 |
| %RSD   | .2876432 | .7773782 | 2.169976 | 1.117135 | 2.711708 | .3476838 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0947146 | .0062228 | .0057439 | 2.009044 | .0100493 | .0289641 |
| #2 | .0950499 | .0062461 | .0055368 | 1.969184 | .0096853 | .0288069 |
| #3 | .0952560 | .0061533 | .0057561 | 2.006385 | .0102144 | .0287775 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Cu2247   | Fe2404   | Mn2576   | Mg2790   | Ni2316   | Ag3280   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0214594 | .1090099 | .0197038 | 2.061612 | .0389386 | .0102849 |
| Stddev | .0004669 | .0086900 | .0005906 | .013759  | .0002470 | .0004898 |
| %RSD   | 2.175968 | 7.971792 | 2.997293 | .6674063 | .6342821 | 4.762353 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0217080 | .1007117 | .0203805 | 2.047456 | .0391367 | .0103747 |
| #2 | .0217495 | .1082730 | .0192924 | 2.062445 | .0386619 | .0107236 |
| #3 | .0209207 | .1180449 | .0194384 | 2.074937 | .0390172 | .0097564 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Na5895   | V_2924   | Zn2138   | K_7664   | B_2496   | Mo2020   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | 1.790000 | .0347633 | .0417254 | 1.980475 | .0934535 | .1985323 |
| Stddev | .030520  | .0022999 | .0001966 | .020879  | .0003070 | .0000765 |
| %RSD   | 1.705049 | 6.615900 | .4712684 | 1.054222 | .3285118 | .0385238 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 1.821824 | .0353543 | .0415716 | 1.956459 | .0931006 | .1984683 |
| #2 | 1.760976 | .0322256 | .0416576 | 1.990655 | .0936586 | .1985117 |
| #3 | 1.787201 | .0367101 | .0419469 | 1.994311 | .0936014 | .1986170 |

Sample Name: LLICV01      Acquired: 10/21/2025 12:44:10      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .0370023 | .0377455 | .3434312 | .0163392 | .0233007 | F .0095657 |
| Stddev | .0003512 | .0028011 | .0027848 | .0007396 | .0007606 | .0073048   |
| %RSD   | .9491359 | 7.420993 | .8108842 | 4.526459 | 3.264107 | 76.36444   |
| #1     | .0368987 | .0361224 | .3425770 | .0155782 | .0225942 | .0019629   |
| #2     | .0367145 | .0409799 | .3465431 | .0170553 | .0241057 | .0165307   |
| #3     | .0373936 | .0361342 | .3411735 | .0163841 | .0232023 | .0102034   |

|        |          |
|--------|----------|
| Elem   | Sr4077   |
| Units  | ppm      |
| Avg    | .0202346 |
| Stddev | .0001023 |
| %RSD   | .5056574 |
| #1     | .0202369 |
| #2     | .0201312 |
| #3     | .0203358 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5705.413 | 94409.16 | 7415.770 | 4446.190 | 7233.483 |
| Stddev    | 1.584    | 180.40   | 21.121   | 4.356    | 9.048    |
| %RSD      | .0277594 | .1910792 | .2848122 | .0979725 | .1250832 |
| #1        | 5704.825 | 94292.43 | 7436.398 | 4444.842 | 7223.357 |
| #2        | 5704.206 | 94318.12 | 7416.726 | 4451.061 | 7236.319 |
| #3        | 5707.206 | 94616.94 | 7394.188 | 4442.667 | 7240.773 |

Sample Name: ICB01      Acquired: 10/21/2025 12:50:28      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.000657</b> | <b>.0007260</b> | <b>-.000022</b> | <b>.0016661</b> | <b>.0008136</b> | <b>.0092587</b> | <b>.0015768</b> |
| Stddev | .001552         | .0009024        | .000762         | .0029099        | .0021624        | .0039515        | .0041825        |
| %RSD   | 236.1735        | 124.2975        | 3395.914        | 174.6561        | 265.7897        | 42.67905        | 265.2615        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.002438</b> | <b>-.000213</b> | <b>-.000791</b> | <b>.0034557</b> | <b>.0025185</b> | <b>.0066625</b> | <b>-.001076</b> |
| #2 | <b>.000063</b>  | <b>.000804</b>  | <b>.000733</b>  | <b>.0032340</b> | <b>-.001619</b> | <b>.0138063</b> | <b>.006398</b>  |
| #3 | <b>.000404</b>  | <b>.001587</b>  | <b>-.000009</b> | <b>-.001692</b> | <b>.001541</b>  | <b>.0073072</b> | <b>-.000592</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0000255</b> | <b>-.000059</b> | <b>.0046926</b> | <b>-.000107</b> | <b>-.000115</b> | <b>.0001938</b> | <b>.0096223</b> |
| Stddev | .0000434        | .000025         | .0043580        | .000350         | .000079         | .0001118        | .0035549        |
| %RSD   | 170.0642        | 42.70912        | 92.86875        | 327.9350        | 68.74740        | 57.71126        | 36.94443        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0000736</b> | <b>-.000042</b> | <b>-.000267</b> | <b>.000099</b>  | <b>-.000108</b> | <b>.0002213</b> | <b>.0121564</b> |
| #2 | <b>-.000011</b> | <b>-.000047</b> | <b>.006435</b>  | <b>-.000511</b> | <b>-.000039</b> | <b>.0002893</b> | <b>.0111520</b> |
| #3 | <b>.000014</b>  | <b>-.000088</b> | <b>.007910</b>  | <b>.000092</b>  | <b>-.000197</b> | <b>.0000708</b> | <b>.0055586</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.000197</b> | <b>.0125593</b> | <b>-.000070</b> | <b>-.000025</b> | <b>-.051070</b> | <b>-.001512</b> | <b>.0001988</b> |
| Stddev | .000545         | .0268069        | .000084         | .000216         | .036737         | .004767         | .0002105        |
| %RSD   | 276.0197        | 213.4424        | 120.2710        | 849.2376        | 71.93436        | 315.2843        | 105.8875        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.000063</b> | <b>.0273329</b> | <b>-.000152</b> | <b>.000224</b>  | <b>-.067245</b> | <b>.003464</b>  | <b>.0003602</b> |
| #2 | <b>-.000797</b> | <b>.0287292</b> | <b>.000017</b>  | <b>-.000152</b> | <b>-.076945</b> | <b>-.001962</b> | <b>-.000039</b> |
| #3 | <b>.000268</b>  | <b>-.018384</b> | <b>-.000075</b> | <b>-.000148</b> | <b>-.009021</b> | <b>-.006038</b> | <b>.000276</b>  |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.061255</b> | <b>-.009094</b> | <b>-.000415</b> | <b>-.010728</b> | <b>.0011672</b> | <b>-.011736</b> | <b>-.001932</b> |
| Stddev | .042479         | .002037         | .000107         | .000249         | .0025116        | .012242         | .000752         |
| %RSD   | 69.34788        | 22.39552        | 25.72564        | 2.318042        | 215.1791        | 104.3125        | 38.90604        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.102828</b> | <b>-.009937</b> | <b>-.000384</b> | <b>-.010851</b> | <b>-.000814</b> | <b>-.023020</b> | <b>-.002786</b> |
| #2 | <b>-.017925</b> | <b>-.006771</b> | <b>-.000534</b> | <b>-.010442</b> | <b>.003992</b>  | <b>.001279</b>  | <b>-.001370</b> |
| #3 | <b>-.063011</b> | <b>-.010574</b> | <b>-.000327</b> | <b>-.010891</b> | <b>.000324</b>  | <b>-.013466</b> | <b>-.001641</b> |



Sample Name: ICB01      Acquired: 10/21/2025 12:50:28      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .0026762 | -.008893 | -.000073 |
| Stddev | .0027678 | .003851  | .000100  |
| %RSD   | 103.4224 | 43.30390 | 136.9210 |

|    |          |          |          |
|----|----------|----------|----------|
| #1 | .0005721 | -.004487 | -.000156 |
| #2 | .0058115 | -.010580 | .000037  |
| #3 | .0016450 | -.011613 | -.000099 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5596.288 | 90410.60 | 6749.930 | 4251.766 | 7180.883 |
| Stddev    | 8.192    | 115.78   | 581.219  | 6.898    | 11.902   |
| %RSD      | .1463849 | .1280573 | 8.610746 | .1622320 | .1657434 |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 5587.729 | 90486.78 | 7084.530 | 4248.543 | 7171.573 |
| #2 | 5597.078 | 90277.37 | 6078.797 | 4259.685 | 7176.784 |
| #3 | 5604.056 | 90467.66 | 7086.463 | 4247.070 | 7194.293 |

Sample Name: CRI01      Acquired: 10/21/2025 12:54:47      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .0222154 | .0428091 | .0118845 | .0242795 | .0498868 | .1101083 |
| Stddev | .0012658 | .0010363 | .0007385 | .0014371 | .0028011 | .0108464 |
| %RSD   | 5.697745 | 2.420850 | 6.213630 | 5.918933 | 5.615007 | 9.850639 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0230019 | .0436570 | .0114103 | .0249649 | .0518117 | .1071956 |
| #2 | .0207552 | .0431165 | .0115078 | .0226281 | .0511753 | .1221137 |
| #3 | .0228890 | .0416539 | .0127353 | .0252457 | .0466732 | .1010157 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Ba4934   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0981445 | .0062259 | .0055922 | 2.025391 | .0099436 | .0288329 |
| Stddev | .0015378 | .0000485 | .0000588 | .010907  | .0000692 | .0001166 |
| %RSD   | 1.566864 | .7787637 | 1.051845 | .5385043 | .6959599 | .4044205 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0991686 | .0062403 | .0056478 | 2.037953 | .0099761 | .0288548 |
| #2 | .0963762 | .0061719 | .0055982 | 2.018327 | .0099906 | .0287069 |
| #3 | .0988888 | .0062656 | .0055306 | 2.019894 | .0098642 | .0289370 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Cu2247   | Fe2404   | Mn2576   | Mg2790   | Ni2316   | Ag3280   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0216132 | .1071350 | .0208790 | 2.093070 | .0385872 | .0099476 |
| Stddev | .0004354 | .0056717 | .0004859 | .024007  | .0003277 | .0004499 |
| %RSD   | 2.014559 | 5.294012 | 2.327255 | 1.146991 | .8492870 | 4.522665 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0214657 | .1135458 | .0210356 | 2.120768 | .0382388 | .0094283 |
| #2 | .0212707 | .1027697 | .0203342 | 2.080198 | .0386333 | .0101945 |
| #3 | .0221032 | .1050897 | .0212674 | 2.078243 | .0388894 | .0102201 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Na5895   | V_2924   | Zn2138   | K_7664   | B_2496   | Mo2020   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | 1.867670 | .0355517 | .0418813 | 1.862944 | .0884837 | .1961754 |
| Stddev | .008811  | .0026075 | .0001467 | .049817  | .0008572 | .0009147 |
| %RSD   | .4717629 | 7.334498 | .3503383 | 2.674120 | .9687938 | .4662565 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 1.866259 | .0385517 | .0419737 | 1.835748 | .0889965 | .1959577 |
| #2 | 1.877101 | .0342735 | .0417122 | 1.920441 | .0889606 | .1953892 |
| #3 | 1.859650 | .0338298 | .0419582 | 1.832645 | .0874941 | .1971793 |

Sample Name: CRI01      Acquired: 10/21/2025 12:54:47      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .0372747 | .0383629 | .3254299 | .0196118 | .0252300 | F .0102393 |
| Stddev | .0003447 | .0006692 | .0127318 | .0008401 | .0013483 | .0046723   |
| %RSD   | .9248032 | 1.744353 | 3.912300 | 4.283671 | 5.343939 | 45.63103   |
| #1     | .0374438 | .0378276 | .3197788 | .0189871 | .0237666 | .0148799   |
| #2     | .0368780 | .0391131 | .3400091 | .0192815 | .0264218 | .0055359   |
| #3     | .0375021 | .0381480 | .3165019 | .0205669 | .0255018 | .0103022   |

|        |          |
|--------|----------|
| Elem   | Sr4077   |
| Units  | ppm      |
| Avg    | .0208013 |
| Stddev | .0002967 |
| %RSD   | 1.426580 |
| #1     | .0205868 |
| #2     | .0211400 |
| #3     | .0206772 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5600.906 | 92551.51 | 7107.468 | 4429.651 | 7094.094 |
| Stddev    | 14.260   | 322.86   | 30.072   | 24.965   | 22.296   |
| %RSD      | .2545960 | .3488430 | .4231078 | .5635905 | .3142925 |
| #1        | 5585.575 | 92257.14 | 7087.409 | 4415.160 | 7073.119 |
| #2        | 5613.773 | 92896.81 | 7142.045 | 4458.478 | 7117.510 |
| #3        | 5603.369 | 92500.57 | 7092.951 | 4415.314 | 7091.652 |

Sample Name: ICSA01      Acquired: 10/21/2025 12:59:03      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .0074308 | .0153864 | -.003563 | .0063739 | -.001702 | 230.6471 |
| Stddev | .0006532 | .0036640 | .001246  | .0018735 | .002961  | .5292    |
| %RSD   | 8.790128 | 23.81336 | 34.97161 | 29.39373 | 173.9370 | .2294357 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0073550 | .0162451 | -.004141 | .0065812 | .001276  | 231.1027 |
| #2 | .0068189 | .0113692 | -.002133 | .0081351 | -.001738 | 230.0666 |
| #3 | .0081186 | .0185447 | -.004414 | .0044053 | -.004645 | 230.7719 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Ba4934   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0002084 | .0016766 | .0014228 | 218.9252 | .0436948 | .0018651 |
| Stddev | .0016883 | .0000532 | .0001491 | .7922    | .0002355 | .0001019 |
| %RSD   | 810.2101 | 3.172151 | 10.47825 | .3618476 | .5390507 | 5.465711 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | -.000690 | .0017259 | .0012514 | 219.8350 | .0435656 | .0019533 |
| #2 | -.000841 | .0016203 | .0014948 | 218.3883 | .0439666 | .0017535 |
| #3 | .002156  | .0016836 | .0015223 | 218.5522 | .0435521 | .0018885 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Cu2247   | Fe2404   | Mn2576   | Mg2790   | Ni2316   | Ag3280   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0178074 | 91.44059 | .0057005 | 231.4650 | .0038040 | -.002887 |
| Stddev | .0001605 | .28932   | .0006748 | .7593    | .0002807 | .000676  |
| %RSD   | .9013465 | .3164005 | 11.83834 | .3280427 | 7.379669 | 23.40810 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0179755 | 91.76811 | .0061685 | 232.3165 | .0040480 | -.002518 |
| #2 | .0177911 | 91.33385 | .0060062 | 230.8583 | .0038670 | -.002476 |
| #3 | .0176557 | 91.21980 | .0049269 | 231.2203 | .0034972 | -.003667 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Na5895   | V_2924   | Zn2138   | K_7664   | B_2496   | Mo2020   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0514709 | .0035814 | .0034432 | .2514901 | .0354631 | -.000455 |
| Stddev | .0081079 | .0009966 | .0000724 | .0213638 | .0010634 | .000116  |
| %RSD   | 15.75234 | 27.82798 | 2.101619 | 8.494872 | 2.998685 | 25.49649 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0458119 | .0043590 | .0033737 | .2276913 | .0343555 | -.000558 |
| #2 | .0607595 | .0024579 | .0035181 | .2690131 | .0364760 | -.000476 |
| #3 | .0478413 | .0039272 | .0034378 | .2577658 | .0355578 | -.000329 |

Sample Name: ICSA01      Acquired: 10/21/2025 12:59:03      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.014496</b> | <b>-.003795</b> | <b>-.000076</b> | <b>.0031529</b> | <b>.0007825</b> | <b>F .0738910</b> |
| Stddev | .000959         | .000816         | .003485         | .0003465        | .0037682        | .0014705          |
| %RSD   | 6.616059        | 21.49837        | 4599.228        | 10.99055        | 481.5386        | 1.990038          |
| #1     | <b>-.015369</b> | <b>-.003640</b> | <b>.000782</b>  | <b>.0028825</b> | <b>.0037203</b> | <b>.0722291</b>   |
| #2     | <b>-.013470</b> | <b>-.004677</b> | <b>.002901</b>  | <b>.0030327</b> | <b>.0020933</b> | <b>.0744202</b>   |
| #3     | <b>-.014649</b> | <b>-.003067</b> | <b>-.003910</b> | <b>.0035435</b> | <b>-.003466</b> | <b>.0750235</b>   |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>.0044392</b> |
| Stddev | .0005209        |
| %RSD   | 11.73512        |
| #1     | <b>.0049505</b> |
| #2     | <b>.0044581</b> |
| #3     | <b>.0039091</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>5471.175</b> | <b>87479.13</b> | <b>7304.827</b> | <b>4240.012</b> | <b>5969.665</b> |
| Stddev    | 9.331           | 142.44          | 30.228          | 13.111          | 14.215          |
| %RSD      | .1705531        | .1628281        | .4138036        | .3092238        | .2381273        |
| #1        | <b>5466.774</b> | <b>87347.13</b> | <b>7270.635</b> | <b>4226.136</b> | <b>5958.820</b> |
| #2        | <b>5464.859</b> | <b>87630.11</b> | <b>7315.852</b> | <b>4241.707</b> | <b>5964.418</b> |
| #3        | <b>5481.893</b> | <b>87460.15</b> | <b>7327.995</b> | <b>4252.193</b> | <b>5985.759</b> |

Sample Name: ICSAB01      Acquired: 10/21/2025 13:03:15      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.1033486</b> | <b>.1102201</b> | <b>.0457954</b> | <b>.0550946</b> | <b>.5781575</b> | <b>241.6358</b> |
| Stddev | .0015365        | .0099197        | .0006371        | .0035810        | .0028149        | .6100           |
| %RSD   | 1.486698        | 8.999943        | 1.391226        | 6.499663        | .4868709        | .2524545        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .1030306 | .1203007 | .0454841 | .0524594 | .5803131 | 242.2448 |
| #2 | .1019960 | .1098899 | .0465283 | .0536527 | .5749729 | 241.0248 |
| #3 | .1050192 | .1004695 | .0453738 | .0591718 | .5791865 | 241.6378 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.4714585</b> | <b>.4977050</b> | <b>.9738577</b> | <b>227.8420</b> | <b>.5355575</b> | <b>.4904860</b> |
| Stddev | .0032949        | .0056134        | .0025981        | .7899           | .0016222        | .0020549        |
| %RSD   | .6988690        | 1.127861        | .2667801        | .3466898        | .3029032        | .4189443        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .4702428 | .5013564 | .9754574 | 227.9638 | .5337568 | .4901362 |
| #2 | .4689443 | .4912413 | .9708600 | 226.9983 | .5360111 | .4886285 |
| #3 | .4751886 | .5005173 | .9752557 | 228.5640 | .5369046 | .4926934 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.4786767</b> | <b>97.53143</b> | <b>.4686490</b> | <b>241.9801</b> | <b>.9729978</b> | <b>.2033112</b> |
| Stddev | .0024073        | .98062          | .0049475        | 1.2341          | .0036401        | .0001965        |
| %RSD   | .5029022        | 1.005437        | 1.055689        | .5099890        | .3741101        | .0966538        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .4804186 | 96.40189 | .4677140 | 242.5796 | .9740530 | .2031282 |
| #2 | .4759297 | 98.02750 | .4642358 | 240.5607 | .9689467 | .2032864 |
| #3 | .4796816 | 98.16489 | .4739973 | 242.7998 | .9759938 | .2035189 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0957185</b> | <b>.4692826</b> | <b>1.020125</b> | <b>.2421139</b> | <b>.9433871</b> | <b>.9554289</b> |
| Stddev | .0070639        | .0027551        | .004506         | .0567925        | .0065485        | .0053076        |
| %RSD   | 7.379876        | .5870910        | .4416659        | 23.45692        | .6941468        | .5555190        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0992063 | .4662378 | 1.015466 | .1765480 | .9477273 | .9603582 |
| #2 | .1003601 | .4700064 | 1.020450 | .2760004 | .9358546 | .9498103 |
| #3 | .0875890 | .4716035 | 1.024459 | .2737932 | .9465793 | .9561183 |

Sample Name: ICSAB01      Acquired: 10/21/2025 13:03:15      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .9547255 | .9262747 | .9781966 | F .0054967 | F .0094046 | F .0817108 |
| Stddev | .0046664 | .0066073 | .0079852 | .0015913   | .0020831   | .0040816   |
| %RSD   | .4887656 | .7133152 | .8163175 | 28.94940   | 22.15011   | 4.995133   |
| #1     | .9600790 | .9260671 | .9851397 | .0068920   | .0070193   | .0861489   |
| #2     | .9525781 | .9197737 | .9799794 | .0037637   | .0108657   | .0781182   |
| #3     | .9515194 | .9329833 | .9694707 | .0058345   | .0103289   | .0808654   |

|        |            |
|--------|------------|
| Elem   | Sr4077     |
| Units  | ppm        |
| Avg    | F .0014955 |
| Stddev | .0009903   |
| %RSD   | 66.21729   |
| #1     | .0023741   |
| #2     | .0004224   |
| #3     | .0016900   |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5222.805 | 82065.39 | 7109.203 | 3907.715 | 5669.717 |
| Stddev    | 23.321   | 304.96   | 63.858   | 26.807   | 18.454   |
| %RSD      | .4465280 | .3716106 | .8982438 | .6859945 | .3254795 |
| #1        | 5214.895 | 82411.30 | 7072.646 | 3938.653 | 5665.669 |
| #2        | 5249.052 | 81949.56 | 7182.939 | 3893.120 | 5689.858 |
| #3        | 5204.467 | 81835.32 | 7072.025 | 3891.373 | 5653.623 |

Sample Name: ICSA01      Acquired: 10/21/2025 13:07:15      Type: Unk  
Method: 6010-200.7 NEW(v304)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: ICSA01      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.000465</b> | <b>-.000469</b> | <b>.0007215</b> | <b>.0020080</b> | <b>-.000268</b> | <b>11.47551</b> | <b>-.002645</b> |
| Stddev | .001799         | .001086         | .0009177        | .0018314        | .000330         | .03043          | .001097         |
| %RSD   | 386.5640        | 231.6975        | 127.1960        | 91.20139        | 123.3235        | .2652078        | 41.47028        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.001495</b> | <b>-.001718</b> | <b>-.000252</b> | <b>.0021879</b> | <b>-.000069</b> | <b>11.50875</b> | <b>-.001568</b> |
| #2 | <b>-.001513</b> | <b>.000237</b>  | <b>.000845</b>  | <b>.0037428</b> | <b>-.000085</b> | <b>11.46874</b> | <b>-.002606</b> |
| #3 | <b>.001612</b>  | <b>.000076</b>  | <b>.001571</b>  | <b>.0000934</b> | <b>-.000649</b> | <b>11.44903</b> | <b>-.003761</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0001532</b> | <b>-.000022</b> | <b>11.28942</b> | <b>.0023462</b> | <b>.0000317</b> | <b>.0035054</b> | <b>4.521286</b> |
| Stddev | .0000349        | .000049         | .04798          | .0002689        | .0000406        | .0002965        | .026238         |
| %RSD   | 22.80122        | 220.1270        | .4249883        | 11.46215        | 128.1274        | 8.456894        | .5803233        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0001421</b> | <b>-.000053</b> | <b>11.31797</b> | <b>.0020784</b> | <b>.0000583</b> | <b>.0037863</b> | <b>4.504203</b> |
| #2 | <b>.0001923</b> | <b>.000034</b>  | <b>11.31626</b> | <b>.0026163</b> | <b>.0000519</b> | <b>.0031955</b> | <b>4.508158</b> |
| #3 | <b>.0001251</b> | <b>-.000048</b> | <b>11.23403</b> | <b>.0023437</b> | <b>-.000015</b> | <b>.0035345</b> | <b>4.551497</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.000005</b> | <b>11.67764</b> | <b>.0002377</b> | <b>-.000126</b> | <b>-.048491</b> | <b>.0016329</b> | <b>.0019240</b> |
| Stddev | .000400         | .03362          | .0002669        | .000126         | .021228         | .0030100        | .0003820        |
| %RSD   | 7284.275        | .2879376        | 112.2866        | 99.77478        | 43.77739        | 184.3353        | 19.85553        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.000304</b>  | <b>11.71486</b> | <b>.0004663</b> | <b>-.000258</b> | <b>-.072021</b> | <b>-.000844</b> | <b>.0019324</b> |
| #2 | <b>-.000457</b> | <b>11.66862</b> | <b>.0003022</b> | <b>-.000007</b> | <b>-.042675</b> | <b>.000759</b>  | <b>.0015379</b> |
| #3 | <b>.000137</b>  | <b>11.64945</b> | <b>-.000056</b> | <b>-.000113</b> | <b>-.030777</b> | <b>.004983</b>  | <b>.0023018</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.026314</b> | <b>-.015616</b> | <b>-.000394</b> | <b>-.012687</b> | <b>-.000911</b> | <b>-.009586</b> | <b>-.001073</b> |
| Stddev | .028613         | .000972         | .000157         | .000453         | .002186         | .007257         | .000966         |
| %RSD   | 108.7347        | 6.221366        | 39.84496        | 3.573453        | 239.9285        | 75.70851        | 90.04136        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.005957</b>  | <b>-.014594</b> | <b>-.000574</b> | <b>-.012287</b> | <b>-.000907</b> | <b>-.014622</b> | <b>-.000072</b> |
| #2 | <b>-.048582</b> | <b>-.016527</b> | <b>-.000286</b> | <b>-.013179</b> | <b>.001273</b>  | <b>-.001267</b> | <b>-.001999</b> |
| #3 | <b>-.036317</b> | <b>-.015726</b> | <b>-.000321</b> | <b>-.012595</b> | <b>-.003099</b> | <b>-.012868</b> | <b>-.001147</b> |



Sample Name: ICSA01      Acquired: 10/21/2025 13:07:15      Type: Unk  
Method: 6010-200.7 NEW(v304)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: ICSA01      Custom ID2:      Custom ID3:  
Comment:

|        |          |          |          |
|--------|----------|----------|----------|
| Elem   | S_1820   | Li6707   | Sr4077   |
| Units  | ppm      | ppm      | ppm      |
| Avg    | .0038076 | -.008214 | .0002348 |
| Stddev | .0008811 | .003058  | .0001195 |
| %RSD   | 23.14045 | 37.22759 | 50.88473 |
| #1     | .0045720 | -.009072 | .0003522 |
| #2     | .0028439 | -.010750 | .0001134 |
| #3     | .0040069 | -.004818 | .0002387 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5872.355 | 95736.81 | 7616.183 | 4523.820 | 7209.072 |
| Stddev    | 3.066    | 196.47   | 32.149   | 4.029    | 5.650    |
| %RSD      | .0522134 | .2052188 | .4221123 | .0890542 | .0783688 |
| #1        | 5868.815 | 95914.48 | 7595.587 | 4519.168 | 7203.229 |
| #2        | 5874.106 | 95770.13 | 7599.733 | 4526.186 | 7209.482 |
| #3        | 5874.145 | 95525.81 | 7653.228 | 4526.105 | 7214.506 |

Sample Name: ICSAB01      Acquired: 10/21/2025 13:11:31      Type: Unk  
Method: 6010-200.7 NEW(v304)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: ICSAB01      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0060364</b> | <b>.0077472</b> | <b>.0016534</b> | <b>.0024465</b> | <b>.0274670</b> | <b>11.64982</b> | <b>.0226345</b> |
| Stddev | .0011859        | .0028102        | .0003270        | .0024716        | .0013418        | .08398          | .0000477        |
| %RSD   | 19.64524        | 36.27438        | 19.77640        | 101.0233        | 4.885223        | .7209030        | .2107357        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0055015 | .0052970 | .0016035 | .0033579 | .0283914 | 11.55301 | .0225857 |
| #2 | .0073955 | .0071298 | .0020025 | .0043330 | .0259280 | 11.69329 | .0226810 |
| #3 | .0052123 | .0108148 | .0013543 | -.000351 | .0280817 | 11.70316 | .0226368 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0246664</b> | <b>.0450207</b> | <b>11.45782</b> | <b>.0263510</b> | <b>.0226473</b> | <b>.0250251</b> | <b>4.541858</b> |
| Stddev | .0003224        | .0000673        | .10085          | .0002574        | .0000481        | .0005611        | .031440         |
| %RSD   | 1.307219        | .1494705        | .8802170        | .9768655        | .2123082        | 2.241999        | .6922222        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0243347 | .0450737 | 11.34262 | .0264403 | .0226002 | .0252706 | 4.575913 |
| #2 | .0249787 | .0449450 | 11.50067 | .0260608 | .0226963 | .0243831 | 4.513939 |
| #3 | .0246857 | .0450435 | 11.53018 | .0265518 | .0226453 | .0254215 | 4.535720 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0241452</b> | <b>11.86471</b> | <b>.0456800</b> | <b>.0092509</b> | <b>-.056402</b> | <b>.0220981</b> | <b>.0488915</b> |
| Stddev | .0003667        | .08990          | .0001232        | .0007378        | .010807         | .0013597        | .0001113        |
| %RSD   | 1.518612        | .7577333        | .2696422        | 7.975126        | 19.16062        | 6.152895        | .2275566        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0242743 | 11.78369 | .0457667 | .0097187 | -.068408 | .0235345 | .0490198 |
| #2 | .0244298 | 11.84901 | .0455390 | .0084004 | -.047453 | .0219288 | .0488221 |
| #3 | .0237314 | 11.96143 | .0457343 | .0096335 | -.053344 | .0208310 | .0488326 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.035343</b> | <b>.0336393</b> | <b>.0511662</b> | <b>.0367559</b> | <b>.0496422</b> | <b>.0209582</b> | <b>-.000102</b> |
| Stddev | .031262         | .0009050        | .0001052        | .0003476        | .0017507        | .0137494        | .000520         |
| %RSD   | 88.45293        | 2.690328        | .2055920        | .9457744        | 3.526670        | 65.60386        | 511.4739        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | -.066791 | .0330971 | .0512497 | .0370753 | .0511095 | .0055882 | -.000036 |
| #2 | -.034967 | .0346841 | .0510481 | .0363857 | .0501129 | .0251983 | .000382  |
| #3 | -.004271 | .0331367 | .0512009 | .0368068 | .0477043 | .0320881 | -.000652 |

Sample Name: ICSAB01      Acquired: 10/21/2025 13:11:31      Type: Unk  
Method: 6010-200.7 NEW(v304)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: ICSAB01      Custom ID2:      Custom ID3:  
Comment:

|        |          |          |          |
|--------|----------|----------|----------|
| Elem   | S_1820   | Li6707   | Sr4077   |
| Units  | ppm      | ppm      | ppm      |
| Avg    | .0043203 | -.005156 | .0003020 |
| Stddev | .0013908 | .003080  | .0000458 |
| %RSD   | 32.19161 | 59.73951 | 15.14621 |

|    |          |          |          |
|----|----------|----------|----------|
| #1 | .0056428 | -.004675 | .0002785 |
| #2 | .0028700 | -.008449 | .0002728 |
| #3 | .0044481 | -.002345 | .0003547 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5706.886 | 93373.76 | 7302.620 | 4457.593 | 6985.546 |
| Stddev    | 12.388   | 254.70   | 93.316   | 16.787   | 17.197   |
| %RSD      | .2170776 | .2727778 | 1.277840 | .3765826 | .2461865 |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 5699.158 | 93162.27 | 7405.640 | 4438.475 | 6972.258 |
| #2 | 5721.175 | 93656.51 | 7223.761 | 4464.383 | 7004.970 |
| #3 | 5700.324 | 93302.51 | 7278.458 | 4469.921 | 6979.410 |

Sample Name: CCV01      Acquired: 10/21/2025 13:45:39      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | <b>4.822491</b> | <b>5.227069</b> | <b>4.795726</b> | <b>4.824523</b> | <b>4.831624</b> | <b>9.781940</b> | <b>9.659796</b> |
| Stddev | .021654         | .150844         | .022783         | .004958         | .018277         | .037262         | .060514         |
| %RSD   | .4490278        | 2.885821        | .4750704        | .1027599        | .3782774        | .3809296        | .6264478        |
| #1     | 4.819115        | 5.394757        | 4.786046        | 4.824186        | 4.815403        | 9.788115        | 9.701645        |
| #2     | 4.802723        | 5.184021        | 4.779381        | 4.819743        | 4.828043        | 9.815729        | 9.687331        |
| #3     | 4.845635        | 5.102429        | 4.821751        | 4.829641        | 4.851427        | 9.741976        | 9.590411        |
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.2420607</b> | <b>2.422163</b> | <b>24.23300</b> | <b>.9762486</b> | <b>2.410188</b> | <b>1.223560</b> | <b>4.747322</b> |
| Stddev | .0014584        | .006998         | .10787          | .0024210        | .008663         | .004011         | .033745         |
| %RSD   | .6024794        | .2889050        | .4451400        | .2479923        | .3594123        | .3278161        | .7108162        |
| #1     | .2437103        | 2.420004        | 24.33706        | .9752642        | 2.406919        | 1.220588        | 4.708466        |
| #2     | .2415291        | 2.416499        | 24.24027        | .9744749        | 2.403636        | 1.221969        | 4.769276        |
| #3     | .2409428        | 2.429986        | 24.12168        | .9790068        | 2.420009        | 1.228122        | 4.764224        |
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>2.407138</b> | <b>24.28133</b> | <b>2.413848</b> | <b>1.201943</b> | <b>23.87266</b> | <b>2.428151</b> | <b>2.425732</b> |
| Stddev | .012778         | .04937          | .008615         | .002172         | .05796          | .008857         | .006251         |
| %RSD   | .5308219        | .2033411        | .3568996        | .1807438        | .2427772        | .3647475        | .2576956        |
| #1     | 2.409302        | 24.33145        | 2.410464        | 1.199492        | 23.87757        | 2.422327        | 2.419566        |
| #2     | 2.418695        | 24.27979        | 2.407440        | 1.202709        | 23.92800        | 2.438343        | 2.425567        |
| #3     | 2.393416        | 24.23274        | 2.423642        | 1.203629        | 23.81240        | 2.423784        | 2.432065        |
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>23.76980</b> | <b>4.829537</b> | <b>4.932925</b> | <b>4.814095</b> | <b>4.839600</b> | <b>4.874925</b> | <b>4.814313</b> |
| Stddev | .14594          | .018181         | .009188         | .021137         | .014303         | .051726         | .004944         |
| %RSD   | .6139588        | .3764592        | .1862503        | .4390591        | .2955439        | 1.061056        | .1027018        |
| #1     | 23.61712        | 4.848704        | 4.931923        | 4.815282        | 4.845493        | 4.815885        | 4.817131        |
| #2     | 23.90790        | 4.827373        | 4.924279        | 4.792389        | 4.850015        | 4.912267        | 4.808604        |
| #3     | 23.78438        | 4.812535        | 4.942572        | 4.834612        | 4.823292        | 4.896625        | 4.817204        |

Sample Name: CCV01      Acquired: 10/21/2025 13:45:39      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | 4.704946 | 4.804899 | 4.752184 |
| Stddev | .028391  | .049507  | .063522  |
| %RSD   | .6034328 | 1.030347 | 1.336691 |
| #1     | 4.734629 | 4.838847 | 4.807814 |
| #2     | 4.678053 | 4.827758 | 4.765768 |
| #3     | 4.702155 | 4.748093 | 4.682968 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5543.212 | 90941.06 | 7138.558 | 4298.952 | 6421.995 |
| Stddev    | 8.138    | 267.73   | 52.246   | 6.068    | 16.939   |
| %RSD      | .1468127 | .2943963 | .7318797 | .1411486 | .2637725 |
| #1        | 5544.133 | 90739.19 | 7078.851 | 4304.404 | 6417.179 |
| #2        | 5550.850 | 91244.76 | 7160.934 | 4300.039 | 6440.821 |
| #3        | 5534.653 | 90839.23 | 7175.889 | 4292.415 | 6407.985 |

Sample Name: CCB01      Acquired: 10/21/2025 13:54:01      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | -.000732 | -.000332 | .0000346 | .0014506 | .0013324 | .0083114 | .0009341 |
| Stddev | .000378  | .000884  | .0008174 | .0027018 | .0010432 | .0139751 | .0010716 |
| %RSD   | 51.66679 | 266.2167 | 2359.519 | 186.2514 | 78.29003 | 168.1440 | 114.7201 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | -.000504 | -.000826 | .0002478 | -.001606 | .0001471 | -.007601 | .0002488 |
| #2 | -.000522 | -.000859 | .0007244 | .002439  | .0021106 | .013941  | .0003846 |
| #3 | -.001168 | .000689  | -.000868 | .003519  | .0017396 | .018593  | .0021691 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   | Cu2247   | Fe2404   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | -.000010 | -.000060 | .0083190 | .0001150 | -.000188 | .0000655 | -.003188 |
| Stddev | .000036  | .000027  | .0066308 | .0002700 | .000079  | .0001801 | .005020  |
| %RSD   | 360.2314 | 44.51557 | 79.70683 | 234.7630 | 41.89207 | 274.9986 | 157.4543 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | -.000036 | -.000085 | .0107190 | .0004220 | -.000098 | .0000821 | -.006467 |
| #2 | -.000024 | -.000032 | .0008224 | -.000086 | -.000222 | .0002367 | -.005687 |
| #3 | .000031  | -.000062 | .0134156 | .000009  | -.000244 | -.000122 | .002591  |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Mn2576   | Mg2790   | Ni2316   | Ag3280   | Na5895   | V_2924   | Zn2138   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | -.000302 | -.006251 | -.000262 | -.000045 | -.091017 | .0000467 | .0000128 |
| Stddev | .000284  | .015740  | .000170  | .000069  | .016243  | .0036068 | .0001479 |
| %RSD   | 93.83561 | 251.7895 | 64.78559 | 153.7759 | 17.84623 | 7729.965 | 1154.150 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | -.000045 | .001051  | -.000300 | -.000010 | -.073808 | -.000688 | .0001498 |
| #2 | -.000607 | .004512  | -.000409 | -.000000 | -.093162 | -.003137 | -.000144 |
| #3 | -.000255 | -.024316 | -.000076 | -.000125 | -.106081 | .003964  | .000033  |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | K_7664   | B_2496   | Mo2020   | Sn1899   | Ti3361   | Si2881   | P_1774   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | -.112671 | -.011685 | -.000293 | -.011503 | -.000151 | -.003860 | -.000334 |
| Stddev | .026180  | .001221  | .000093  | .000054  | .002975  | .009298  | .000448  |
| %RSD   | 23.23551 | 10.44769 | 31.69981 | .4682056 | 1976.819 | 240.8640 | 134.1198 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | -.106067 | -.012907 | -.000386 | -.011563 | .001842  | .004438  | -.000752 |
| #2 | -.141520 | -.011683 | -.000200 | -.011460 | .001277  | -.013909 | .000139  |
| #3 | -.090425 | -.010465 | -.000292 | -.011485 | -.003570 | -.002109 | -.000389 |

Sample Name: CCB01      Acquired: 10/21/2025 13:54:01      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .0049078 | -.004902 | .0000600 |
| Stddev | .0018266 | .002458  | .0000698 |
| %RSD   | 37.21883 | 50.14097 | 116.2913 |
| #1     | .0066397 | -.002626 | .0001406 |
| #2     | .0029993 | -.004571 | .0000187 |
| #3     | .0050844 | -.007508 | .0000207 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5664.002 | 93319.68 | 7041.265 | 4455.728 | 7326.882 |
| Stddev    | .620     | 211.23   | 42.553   | 10.211   | 6.421    |
| %RSD      | .0109493 | .2263496 | .6043384 | .2291633 | .0876348 |
| #1        | 5664.686 | 93076.62 | 7088.086 | 4455.629 | 7319.651 |
| #2        | 5663.477 | 93423.57 | 7030.762 | 4445.566 | 7329.081 |
| #3        | 5663.843 | 93458.83 | 7004.947 | 4465.987 | 7331.915 |

Sample Name: LR-1      Acquired: 10/21/2025 13:57:53      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.0051930</b> | <b>.0158169</b> | <b>-.003180</b> | <b>-.013955</b> | <b>.0260306</b> | <b>.4910741</b> | <b>.0206954</b> |
| Stddev | .0049620        | .0039238        | .003336         | .007345         | .0045680        | .0161258        | .0010566        |
| %RSD   | 95.55181        | 24.80763        | 104.8962        | 52.63362        | 17.54856        | 3.283773        | 5.105732        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0105664 | .0129867 | -.006992 | -.006612 | .0300055 | .4777000 | .0215894 |
| #2 | .0042285 | .0141679 | -.001755 | -.013952 | .0210404 | .4865411 | .0195294 |
| #3 | .0007841 | .0202961 | -.000793 | -.021302 | .0270458 | .5089813 | .0209675 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0009636</b> | <b>.0012373</b> | <b>2194.718</b> | <b>.0577044</b> | <b>.0069947</b> | <b>.0109616</b> | <b>.9198065</b> |
| Stddev | .0000809        | .0000714        | 16.093          | .0003767        | .0002710        | .0005716        | .0102504        |
| %RSD   | 8.389966        | 5.766264        | .7332542        | .6527267        | 3.874489        | 5.214928        | 1.114406        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0010304 | .0012319 | 2212.163 | .0575200 | .0068027 | .0105229 | .9081016 |
| #2 | .0009868 | .0011688 | 2191.540 | .0574554 | .0073047 | .0107539 | .9241372 |
| #3 | .0008737 | .0013112 | 2180.451 | .0581377 | .0068768 | .0116080 | .9271808 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0303397</b> | <b>2247.183</b> | <b>.0431992</b> | <b>.0031713</b> | <b>2355.182</b> | <b>.0084399</b> | <b>.0825493</b> |
| Stddev | .0007786        | 5.361           | .0003216        | .0002547        | 21.176          | .0038310        | .0003397        |
| %RSD   | 2.566174        | .2385840        | .7445061        | 8.031272        | .8991257        | 45.39138        | .4115572        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0312181 | 2246.866 | .0435046 | .0032377 | 2338.429 | .0044740 | .0828447 |
| #2 | .0300661 | 2241.987 | .0428635 | .0033862 | 2348.133 | .0121200 | .0826252 |
| #3 | .0297348 | 2252.696 | .0432295 | .0028900 | 2378.983 | .0087256 | .0821781 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>3.189719</b> | <b>-.004984</b> | <b>.0112235</b> | <b>-.028789</b> | <b>-.092065</b> | <b>-.036340</b> | <b>.0155190</b> |
| Stddev | .306404         | .000042         | .0004764        | .001318         | .005473         | .008236         | .0039058        |
| %RSD   | 9.605983        | .8419495        | 4.244298        | 4.578373        | 5.944386        | 22.66416        | 25.16768        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 2.848227 | -.005031 | .0108410 | -.027696 | -.087128 | -.036104 | .0166958 |
| #2 | 3.280339 | -.004969 | .0110725 | -.028418 | -.091116 | -.044692 | .0187011 |
| #3 | 3.440593 | -.004952 | .0117571 | -.030253 | -.097950 | -.028225 | .0111601 |



Sample Name: LR-1      Acquired: 10/21/2025 13:57:53      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .2490148 | .9843569 | .0591179 |
| Stddev | .0066813 | .0217765 | .0003365 |
| %RSD   | 2.683076 | 2.212252 | .5692263 |
| #1     | .2442565 | .9655955 | .0589187 |
| #2     | .2461349 | .9792385 | .0589286 |
| #3     | .2566531 | 1.008237 | .0595064 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 3682.655 | 62012.04 | 6168.270 | 2911.225 | 3883.841 |
| Stddev    | 34.143   | 82.07    | 33.048   | 13.600   | 32.576   |
| %RSD      | .9271203 | .1323394 | .5357715 | .4671719 | .8387611 |
| #1        | 3714.220 | 61967.00 | 6148.702 | 2897.360 | 3913.191 |
| #2        | 3687.327 | 62106.77 | 6206.426 | 2911.772 | 3889.541 |
| #3        | 3646.416 | 61962.36 | 6149.683 | 2924.544 | 3848.791 |

Sample Name: LR-2      Acquired: 10/21/2025 14:02:22      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .1148138 | -.048526 | .0692306 | .0452964 | -.152772 | 1916.001 | .0230828 |
| Stddev | .0038303 | .011932  | .0057678 | .0067645 | .003987  | 6.126    | .0009503 |
| %RSD   | 3.336076 | 24.58794 | 8.331300 | 14.93379 | 2.610043 | .3197102 | 4.117154 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .1191852 | -.035583 | .0731375 | .0496221 | -.149727 | 1916.718 | .0221127 |
| #2 | .1132106 | -.050909 | .0626060 | .0487660 | -.157286 | 1921.736 | .0240121 |
| #3 | .1120457 | -.059087 | .0719484 | .0375011 | -.151305 | 1909.548 | .0231235 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   | Cu2247   | Fe2404   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0442066 | .0387003 | 6.062658 | -.284708 | .0777439 | .3987937 | 2530.271 |
| Stddev | .0004373 | .0021540 | .165226  | .000925  | .0002544 | .0051695 | 8.722    |
| %RSD   | .9891577 | 5.565745 | 2.725300 | .3249382 | .3272212 | 1.296290 | .3447086 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0447089 | .0387943 | 6.236839 | -.283809 | .0776818 | .4039586 | 2520.777 |
| #2 | .0440000 | .0365009 | 6.042986 | -.284659 | .0780236 | .3988029 | 2532.107 |
| #3 | .0439110 | .0408057 | 5.908149 | -.285658 | .0775263 | .3936196 | 2537.928 |

|        |          |          |          |         |          |          |          |
|--------|----------|----------|----------|---------|----------|----------|----------|
| Elem   | Mn2576   | Mg2790   | Ni2316   | Ag3280  | Na5895   | V_2924   | Zn2138   |
| Units  | ppm      | ppm      | ppm      | ppm     | ppm      | ppm      | ppm      |
| Avg    | -.252676 | 1.079826 | .0500173 | ^ ***** | 3.287825 | .0656327 | .0614071 |
| Stddev | .000625  | .042509  | .0008652 | -----   | .027124  | .0010564 | .0020721 |
| %RSD   | .2473370 | 3.936641 | 1.729739 | -----   | .8249717 | 1.609502 | 3.374402 |

|    |          |          |          |         |          |          |          |
|----|----------|----------|----------|---------|----------|----------|----------|
| #1 | -.252021 | 1.073067 | .0490208 | ^ ----- | 3.318138 | .0644452 | .0637067 |
| #2 | -.253267 | 1.125310 | .0505763 | ^ ----- | 3.265846 | .0664679 | .0608297 |
| #3 | -.252739 | 1.041102 | .0504549 | ^ ----- | 3.279492 | .0659850 | .0596849 |

|        |          |         |          |          |          |          |          |
|--------|----------|---------|----------|----------|----------|----------|----------|
| Elem   | K_7664   | B_2496  | Mo2020   | Sn1899   | Ti3361   | Si2881   | P_1774   |
| Units  | ppm      | ppm     | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | 1826.835 | ^ ***** | -.017275 | .0009102 | .0038311 | .4482043 | .0879342 |
| Stddev | 13.620   | -----   | .000357  | .0031216 | .0006174 | .0096726 | .0048259 |
| %RSD   | .7455712 | -----   | 2.064916 | 342.9535 | 16.11476 | 2.158090 | 5.488079 |

|    |          |         |          |          |          |          |          |
|----|----------|---------|----------|----------|----------|----------|----------|
| #1 | 1839.780 | ^ ----- | -.016955 | -.002440 | .0033215 | .4374022 | .0909716 |
| #2 | 1812.627 | ^ ----- | -.017659 | .003737  | .0045176 | .4511463 | .0823695 |
| #3 | 1828.099 | ^ ----- | -.017210 | .001433  | .0036543 | .4560643 | .0904614 |

Sample Name: LR-2      Acquired: 10/21/2025 14:02:22      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.391503</b> | <b>.2716969</b> | <b>-2.42571</b> |
| Stddev | .009280         | .0036046        | .00837          |
| %RSD   | 2.370362        | 1.326689        | .3449513        |

|    |                 |                 |                 |
|----|-----------------|-----------------|-----------------|
| #1 | <b>-.398068</b> | <b>.2702641</b> | <b>-2.41658</b> |
| #2 | <b>-.380886</b> | <b>.2690290</b> | <b>-2.42751</b> |
| #3 | <b>-.395554</b> | <b>.2757976</b> | <b>-2.43302</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>4837.232</b> | <b>75890.78</b> | <b>6728.821</b> | <b>3711.626</b> | <b>4294.166</b> |
| Stddev    | 5.076           | 284.32          | 41.006          | 34.578          | 6.347           |
| %RSD      | .1049380        | .3746481        | .6094121        | .9316060        | .1478147        |

|    |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>4840.887</b> | <b>75568.21</b> | <b>6681.542</b> | <b>3679.631</b> | <b>4287.311</b> |
| #2 | <b>4839.374</b> | <b>75999.14</b> | <b>6754.707</b> | <b>3706.937</b> | <b>4299.840</b> |
| #3 | <b>4831.436</b> | <b>76104.99</b> | <b>6750.215</b> | <b>3748.308</b> | <b>4295.346</b> |

Sample Name: PB170187BL      Acquired: 10/21/2025 14:11:44      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .0008509 | .0002390 | .0014827 | -.000365 | -.000444 | .0137354 | -.002143 |
| Stddev | .0010454 | .0005508 | .0006534 | .001582  | .001420  | .0086190 | .001628  |
| %RSD   | 122.8491 | 230.4243 | 44.06358 | 433.6896 | 319.9632 | 62.75038 | 75.98183 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0014066 | .0000464 | .0022249 | -.001627 | .000984  | .0133206 | -.002646 |
| #2 | -.000355 | .0008603 | .0012288 | .001410  | -.001857 | .0225544 | -.000322 |
| #3 | .001501  | -.000190 | .0009945 | -.000878 | -.000459 | .0053313 | -.003460 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   | Cu2247   | Fe2404   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0000570 | -.000059 | .0102053 | .0001363 | -.000066 | .0000723 | .0192003 |
| Stddev | .0000169 | .000063  | .0136175 | .0002164 | .000042  | .0002367 | .0062832 |
| %RSD   | 29.62683 | 107.9869 | 133.4356 | 158.7837 | 63.75759 | 327.5427 | 32.72441 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0000756 | -.000107 | .0096771 | .0003711 | -.000093 | -.000187 | .0232390 |
| #2 | .0000428 | .000013  | .0240792 | -.000055 | -.000087 | .000127  | .0119613 |
| #3 | .0000525 | -.000082 | -.003140 | .000093  | -.000017 | .000277  | .0224007 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Mn2576   | Mg2790   | Ni2316   | Ag3280   | Na5895   | V_2924   | Zn2138   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0002086 | -.021295 | .0000242 | -.000072 | .1841160 | -.001728 | .0007670 |
| Stddev | .0003496 | .001626  | .0001075 | .000681  | .0144060 | .001521  | .0003054 |
| %RSD   | 167.6169 | 7.635270 | 444.9149 | 951.3651 | 7.824416 | 88.00757 | 39.81415 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0000578 | -.019511 | -.000078 | .000164  | .1691327 | -.001556 | .0009716 |
| #2 | -.000040 | -.022694 | .000014  | .000460  | .1853501 | -.000301 | .0009133 |
| #3 | .000608  | -.021680 | .000136  | -.000839 | .1978653 | -.003328 | .0004160 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | K_7664   | B_2496   | Mo2020   | Sn1899   | Ti3361   | Si2881   | P_1774   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .5598152 | -.021237 | -.000334 | -.004943 | -.000474 | -.025467 | -.000821 |
| Stddev | .0529238 | .000535  | .000168  | .000445  | .000465  | .011072  | .001275  |
| %RSD   | 9.453791 | 2.518775 | 50.40106 | 8.993392 | 98.19738 | 43.47805 | 155.2899 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .5122111 | -.021832 | -.000528 | -.005436 | -.001011 | -.028409 | -.001717 |
| #2 | .5504310 | -.020796 | -.000255 | -.004820 | -.000203 | -.034770 | -.001384 |
| #3 | .6168033 | -.021084 | -.000220 | -.004573 | -.000207 | -.013220 | .000638  |

Sample Name: PB170187BL      Acquired: 10/21/2025 14:11:44      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .0020103 | -.000364 | -.000095 |
| Stddev | .0014885 | .003260  | .000061  |
| %RSD   | 74.04469 | 896.0162 | 64.81437 |

|    |          |          |          |
|----|----------|----------|----------|
| #1 | .0003899 | -.004067 | -.000026 |
| #2 | .0023240 | .002070  | -.000115 |
| #3 | .0033169 | .000905  | -.000143 |

| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
|-----------|----------|----------|----------|----------|----------|
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5716.353 | 94368.22 | 7436.369 | 4405.648 | 7409.406 |
| Stddev    | 8.346    | 89.56    | 9.493    | 14.871   | 10.011   |
| %RSD      | .1460057 | .0949023 | .1276536 | .3375476 | .1351100 |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 5724.597 | 94449.62 | 7427.707 | 4388.983 | 7420.294 |
| #2 | 5707.908 | 94382.76 | 7446.517 | 4410.394 | 7400.599 |
| #3 | 5716.553 | 94272.28 | 7434.882 | 4417.566 | 7407.324 |

Sample Name: PB170187BS      Acquired: 10/21/2025 14:16:03      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .7694021 | 1.964099 | .9182276 | 1.964357 | .8009881 | 1.964232 |
| Stddev | .0027006 | .065619  | .0002182 | .004999  | .0011762 | .006929  |
| %RSD   | .3510056 | 3.340911 | .0237655 | .2544811 | .1468444 | .3527369 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .7708104 | 1.965789 | .9182120 | 1.965947 | .7996545 | 1.968399 |
| #2 | .7662884 | 2.028856 | .9180176 | 1.968367 | .8018773 | 1.968062 |
| #3 | .7711075 | 1.897651 | .9184532 | 1.958756 | .8014326 | 1.956234 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Ba4934   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .1921441 | .1963798 | .1819600 | .9877741 | .3887697 | .1879171 |
| Stddev | .0015842 | .0011822 | .0002017 | .0058647 | .0005844 | .0002344 |
| %RSD   | .8244854 | .6019824 | .1108230 | .5937259 | .1503226 | .1247260 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .1937879 | .1962896 | .1821927 | .9905322 | .3894290 | .1881841 |
| #2 | .1906272 | .1952453 | .1818370 | .9917512 | .3883153 | .1878218 |
| #3 | .1920172 | .1976045 | .1818502 | .9810388 | .3885650 | .1877454 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Cu2247   | Fe2404   | Mn2576   | Mg2790   | Ni2316   | Ag3280   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .3040813 | 2.971001 | .1985864 | 1.920374 | .4722489 | .0706932 |
| Stddev | .0007365 | .014419  | .0017109 | .015959  | .0001677 | .0002582 |
| %RSD   | .2422043 | .4853384 | .8615521 | .8310379 | .0355034 | .3652088 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .3033698 | 2.963221 | .1985628 | 1.919440 | .4722476 | .0704115 |
| #2 | .3040337 | 2.987639 | .1968874 | 1.904902 | .4724172 | .0707494 |
| #3 | .3048405 | 2.962142 | .2003090 | 1.936779 | .4720818 | .0709186 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Na5895   | V_2924   | Zn2138   | K_7664   | B_2496   | Mo2020   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | 3.001860 | .2900945 | .2079155 | 9.824607 | .2701450 | .3980168 |
| Stddev | .027780  | .0026945 | .0001192 | .029458  | .0023795 | .0008368 |
| %RSD   | .9254300 | .9288411 | .0573392 | .2998380 | .8808031 | .2102446 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 3.020628 | .2892257 | .2080315 | 9.846557 | .2688121 | .3982251 |
| #2 | 3.015006 | .2879416 | .2079215 | 9.836137 | .2687307 | .3987298 |
| #3 | 2.969947 | .2931162 | .2077933 | 9.791129 | .2728921 | .3970955 |

Sample Name: PB170187BS      Acquired: 10/21/2025 14:16:03      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .6418134 | .1912884 | .8435538 | 5.382448 | F .0041768 | .1826968 |
| Stddev | .0025572 | .0018190 | .0101645 | .012582  | .0008326   | .0052269 |
| %RSD   | .3984393 | .9509247 | 1.204958 | .2337558 | 19.93287   | 2.860985 |
| #1     | .6443091 | .1893590 | .8544804 | 5.385905 | .0042556   | .1767541 |
| #2     | .6391987 | .1929720 | .8418017 | 5.368499 | .0033076   | .1847552 |
| #3     | .6419324 | .1915341 | .8343793 | 5.392940 | .0049671   | .1865812 |

|        |          |
|--------|----------|
| Elem   | Sr4077   |
| Units  | ppm      |
| Avg    | .1917900 |
| Stddev | .0005915 |
| %RSD   | .3084332 |
| #1     | .1920059 |
| #2     | .1911208 |
| #3     | .1922432 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5745.359 | 95112.88 | 7475.295 | 4491.977 | 7143.405 |
| Stddev    | 4.184    | 256.89   | 54.030   | 10.546   | 6.578    |
| %RSD      | .0728159 | .2700860 | .7227842 | .2347638 | .0920833 |
| #1        | 5745.909 | 94833.97 | 7473.424 | 4480.621 | 7136.541 |
| #2        | 5749.241 | 95339.79 | 7530.237 | 4493.849 | 7149.654 |
| #3        | 5740.928 | 95164.88 | 7422.225 | 4501.462 | 7144.019 |

Sample Name: PB170183BL      Acquired: 10/21/2025 14:25:39      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.000275</b> | <b>-.000465</b> | <b>.0001895</b> | <b>-.001641</b> | <b>-.000538</b> | <b>.0246144</b> |
| Stddev | .001005         | .001344         | .0002644        | .000367         | .001268         | .0013422        |
| %RSD   | 365.0179        | 289.2998        | 139.5027        | 22.38382        | 235.5786        | 5.452897        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.001177</b> | <b>-.002013</b> | <b>-.000012</b> | <b>-.001936</b> | <b>-.001915</b> | <b>.0261022</b> |
| #2 | <b>-.000456</b> | <b>.000390</b>  | <b>.000489</b>  | <b>-.001756</b> | <b>-.000283</b> | <b>.0234947</b> |
| #3 | <b>.000808</b>  | <b>.000230</b>  | <b>.000092</b>  | <b>-.001230</b> | <b>.000583</b>  | <b>.0242463</b> |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.002864</b> | <b>.0000568</b> | <b>-.000065</b> | <b>.0168955</b> | <b>.0000063</b> | <b>-.000207</b> |
| Stddev | .000506         | .0000164        | .000067         | .0108916        | .0001501        | .000075         |
| %RSD   | 17.66829        | 28.87601        | 103.8524        | 64.46434        | 2386.746        | 36.53663        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.003191</b> | <b>.0000412</b> | <b>-.000135</b> | <b>.0058952</b> | <b>.0000883</b> | <b>-.000160</b> |
| #2 | <b>-.003119</b> | <b>.0000553</b> | <b>-.000001</b> | <b>.0276750</b> | <b>.0000975</b> | <b>-.000294</b> |
| #3 | <b>-.002281</b> | <b>.0000739</b> | <b>-.000058</b> | <b>.0171164</b> | <b>-.000167</b> | <b>-.000166</b> |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0001160</b> | <b>.0139917</b> | <b>-.000211</b> | <b>-.007762</b> | <b>.0000334</b> | <b>-.000087</b> |
| Stddev | .0002000        | .0077553        | .000510         | .014480         | .0002802        | .000225         |
| %RSD   | 172.3753        | 55.42775        | 241.9313        | 186.5516        | 838.3055        | 257.4383        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0003469</b> | <b>.0064985</b> | <b>-.000657</b> | <b>.005363</b>  | <b>.0000260</b> | <b>-.000295</b> |
| #2 | <b>.0000016</b> | <b>.0134918</b> | <b>-.000321</b> | <b>-.023294</b> | <b>-.000243</b> | <b>-.000119</b> |
| #3 | <b>-.000000</b> | <b>.0219850</b> | <b>.000346</b>  | <b>-.005353</b> | <b>.000317</b>  | <b>.000152</b>  |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0063540</b> | <b>-.000951</b> | <b>.0001360</b> | <b>.2153448</b> | <b>-.022260</b> | <b>-.000503</b> |
| Stddev | .0174358        | .001107         | .0000798        | .0438962        | .000614         | .000286         |
| %RSD   | 274.4045        | 116.4120        | 58.66649        | 20.38412        | 2.760070        | 56.85546        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0032007</b> | <b>.000272</b>  | <b>.0001601</b> | <b>.1743605</b> | <b>-.021968</b> | <b>-.000832</b> |
| #2 | <b>-.009290</b> | <b>-.001885</b> | <b>.0002011</b> | <b>.2100088</b> | <b>-.021847</b> | <b>-.000322</b> |
| #3 | <b>.025151</b>  | <b>-.001241</b> | <b>.0000470</b> | <b>.2616650</b> | <b>-.022966</b> | <b>-.000354</b> |



Sample Name: PB170183BL      Acquired: 10/21/2025 14:25:39      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .0015654 | -.000243 | -.016577 | .0006112 | .0096508 | F -.010189 |
| Stddev | .0002090 | .001643  | .007082  | .0006574 | .0025070 | .006433    |
| %RSD   | 13.34905 | 675.6489 | 42.71840 | 107.5593 | 25.97726 | 63.13146   |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0016610 | .000831  | -.023318 | -.000120 | .0123390 | -.016050 |
| #2 | .0013257 | .000574  | -.017216 | .001153  | .0092368 | -.003307 |
| #3 | .0017094 | -.002135 | -.009198 | .000800  | .0073766 | -.011211 |

|        |          |
|--------|----------|
| Elem   | Sr4077   |
| Units  | ppm      |
| Avg    | -.000028 |
| Stddev | .000077  |
| %RSD   | 271.8859 |

|    |          |
|----|----------|
| #1 | -.000111 |
| #2 | .000040  |
| #3 | -.000014 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5719.166 | 94674.80 | 7402.775 | 4424.378 | 7408.759 |
| Stddev    | 15.388   | 265.14   | 39.661   | 11.503   | 18.763   |
| %RSD      | .2690688 | .2800575 | .5357528 | .2599947 | .2532518 |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 5701.879 | 94493.24 | 7362.219 | 4419.195 | 7387.665 |
| #2 | 5731.370 | 94552.10 | 7441.475 | 4416.378 | 7415.029 |
| #3 | 5724.248 | 94979.07 | 7404.633 | 4437.561 | 7423.585 |

Sample Name: PB170183BS      Acquired: 10/21/2025 14:29:57      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .7815455 | 2.015385 | .9281044 | 2.002633 | .8134290 | 1.973291 |
| Stddev | .0022703 | .082026  | .0011939 | .013859  | .0043404 | .005534  |
| %RSD   | .2904917 | 4.069982 | .1286345 | .6920356 | .5335932 | .2804531 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .7789333 | 2.092111 | .9270986 | 2.013618 | .8100575 | 1.974360 |
| #2 | .7826605 | 1.928928 | .9294237 | 1.987062 | .8119032 | 1.978213 |
| #3 | .7830427 | 2.025116 | .9277909 | 2.007218 | .8183263 | 1.967300 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Ba4934   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .1859195 | .2006547 | .1844407 | .9916475 | .3949434 | .1899139 |
| Stddev | .0013725 | .0002955 | .0002920 | .0165431 | .0010963 | .0003817 |
| %RSD   | .7382381 | .1472641 | .1582945 | 1.668241 | .2775858 | .2009694 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .1874745 | .2003287 | .1841880 | .9732573 | .3936855 | .1896852 |
| #2 | .1848766 | .2009050 | .1843736 | .9963679 | .3954493 | .1897021 |
| #3 | .1854075 | .2007304 | .1847603 | 1.005317 | .3956954 | .1903545 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Cu2247   | Fe2404   | Mn2576   | Mg2790   | Ni2316   | Ag3280   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .3079369 | 3.058116 | .1941188 | 1.908623 | .4763679 | .0744148 |
| Stddev | .0002354 | .011167  | .0016791 | .009431  | .0016562 | .0001424 |
| %RSD   | .0764383 | .3651715 | .8650033 | .4941158 | .3476748 | .1913585 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .3076728 | 3.064035 | .1933500 | 1.914154 | .4747574 | .0745372 |
| #2 | .3081247 | 3.045235 | .1929617 | 1.897734 | .4762798 | .0744487 |
| #3 | .3080131 | 3.065078 | .1960447 | 1.913981 | .4780663 | .0742586 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Na5895   | V_2924   | Zn2138   | K_7664   | B_2496   | Mo2020   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | 2.883463 | .2909375 | .2161136 | 9.919614 | .2789922 | .4046064 |
| Stddev | .008147  | .0010193 | .0007611 | .084964  | .0009661 | .0010033 |
| %RSD   | .2825575 | .3503390 | .3521911 | .8565242 | .3462827 | .2479673 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 2.892790 | .2915504 | .2167323 | 9.941027 | .2778835 | .4039345 |
| #2 | 2.879860 | .2915012 | .2152637 | 9.825993 | .2794396 | .4041249 |
| #3 | 2.877737 | .2897609 | .2163450 | 9.991824 | .2796535 | .4057596 |

Sample Name: PB170183BS      Acquired: 10/21/2025 14:29:57      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .6479224 | .1878552 | .8690414 | 5.333735 | F .0051624 | .1666953 |
| Stddev | .0020116 | .0007871 | .0138695 | .006198  | .0012601   | .0026340 |
| %RSD   | .3104613 | .4189930 | 1.595957 | .1162044 | 24.40897   | 1.580148 |
| #1     | .6482189 | .1871647 | .8779559 | 5.329232 | .0065464   | .1693905 |
| #2     | .6457790 | .1887123 | .8530619 | 5.340804 | .0040817   | .1665684 |
| #3     | .6497692 | .1876886 | .8761064 | 5.331169 | .0048590   | .1641271 |

|        |          |
|--------|----------|
| Elem   | Sr4077   |
| Units  | ppm      |
| Avg    | .1892547 |
| Stddev | .0009048 |
| %RSD   | .4781003 |
| #1     | .1896045 |
| #2     | .1882272 |
| #3     | .1899324 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5741.700 | 92692.70 | 7586.860 | 4300.396 | 7160.832 |
| Stddev    | 8.374    | 270.99   | 18.918   | 12.439   | 13.191   |
| %RSD      | .1458396 | .2923568 | .2493492 | .2892452 | .1842113 |
| #1        | 5751.369 | 92390.98 | 7607.018 | 4292.566 | 7176.061 |
| #2        | 5736.939 | 92771.72 | 7569.493 | 4293.883 | 7152.966 |
| #3        | 5736.792 | 92915.40 | 7584.068 | 4314.739 | 7153.469 |

Sample Name: LR-3      Acquired: 10/21/2025 14:33:58      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .0904995 | .0365043 | 224.2780 | .0084994 | .1331988 | .0723744 | -.002561 |
| Stddev | .0024551 | .0031807 | 1.6449   | .0025433 | .0059746 | .0075755 | .000554  |
| %RSD   | 2.712861 | 8.713093 | .7334247 | 29.92329 | 4.485497 | 10.46708 | 21.63038 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0931723 | .0386432 | 223.3096 | .0108952 | .1264153 | .0762378 | -.003096 |
| #2 | .0899814 | .0328492 | 223.3473 | .0087724 | .1355020 | .0636461 | -.001990 |
| #3 | .0883448 | .0380205 | 226.1773 | .0058306 | .1376790 | .0772392 | -.002597 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   | Cu2247   | Fe2404   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | -.005854 | -.000968 | .4603277 | 23.59961 | .0059078 | 52.80641 | .1238098 |
| Stddev | .000075  | .000074  | .0083550 | .13447   | .0001537 | .16321   | .0007585 |
| %RSD   | 1.288641 | 7.686595 | 1.815023 | .5697868 | 2.601663 | .3090699 | .6126114 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | -.005771 | -.001050 | .4684241 | 23.75173 | .0060848 | 52.72031 | .1231114 |
| #2 | -.005872 | -.000948 | .4608229 | 23.49662 | .0058305 | 52.70428 | .1237012 |
| #3 | -.005919 | -.000905 | .4517360 | 23.55047 | .0058082 | 52.99464 | .1246166 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Mn2576   | Mg2790   | Ni2316   | Ag3280   | Na5895   | V_2924   | Zn2138   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | 52.41660 | -.008672 | 23.35425 | .0026848 | 1.134179 | -.026037 | 29.46047 |
| Stddev | .81852   | .016522  | .07735   | .0002011 | .026884  | .002962  | .57987   |
| %RSD   | 1.561557 | 190.5293 | .3311839 | 7.491189 | 2.370355 | 11.37711 | 1.968286 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 53.21494 | -.027366 | 23.32627 | .0028880 | 1.162958 | -.029426 | 30.02040 |
| #2 | 52.45556 | .003973  | 23.29479 | .0024859 | 1.109710 | -.023941 | 29.49848 |
| #3 | 51.57930 | -.002622 | 23.44170 | .0026805 | 1.129869 | -.024744 | 28.86254 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | K_7664   | B_2496   | Mo2020   | Sn1899   | Ti3361   | Si2881   | P_1774   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .2086514 | -.020033 | -.016058 | -.018317 | -.041671 | -.145259 | .2018029 |
| Stddev | .0221932 | .000714  | .000433  | .000208  | .000948  | .001555  | .0021470 |
| %RSD   | 10.63652 | 3.565609 | 2.699190 | 1.133561 | 2.274966 | 1.070817 | 1.063917 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .2322558 | -.020724 | -.015561 | -.018525 | -.042535 | -.143594 | .2015579 |
| #2 | .2054900 | -.020078 | -.016360 | -.018109 | -.041821 | -.146675 | .1997890 |
| #3 | .1882084 | -.019297 | -.016252 | -.018317 | -.040657 | -.145507 | .2040620 |

Sample Name: LR-3      Acquired: 10/21/2025 14:33:58      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .0681896 | -.011115 | .0005217 |
| Stddev | .0045907 | .006643  | .0000906 |
| %RSD   | 6.732230 | 59.76373 | 17.37012 |
| #1     | .0659133 | -.009956 | .0005153 |
| #2     | .0651819 | -.005128 | .0006153 |
| #3     | .0734736 | -.018261 | .0004344 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5184.642 | 93377.36 | 7402.571 | 4198.892 | 6860.668 |
| Stddev    | 18.307   | 514.18   | 44.095   | 23.769   | 25.645   |
| %RSD      | .3531094 | .5506524 | .5956647 | .5660690 | .3737907 |
| #1        | 5204.080 | 92810.78 | 7453.477 | 4171.541 | 6886.004 |
| #2        | 5182.121 | 93814.36 | 7376.214 | 4210.594 | 6861.272 |
| #3        | 5167.726 | 93506.95 | 7378.023 | 4214.540 | 6834.726 |

Sample Name: Q3381-02      Acquired: 10/21/2025 14:39:10      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.001348</b> | <b>-.004823</b> | <b>.0043211</b> | <b>.0038992</b> | <b>.0016998</b> | <b>.1445932</b> | <b>.1335706</b> |
| Stddev | .000858         | .002470         | .0007620        | .0032924        | .0010153        | .0031257        | .0010783        |
| %RSD   | 63.64908        | 51.21594        | 17.63366        | 84.43913        | 59.72721        | 2.161692        | .8072789        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.000840</b> | <b>-.004146</b> | <b>.0034414</b> | <b>.0047696</b> | <b>.0012921</b> | <b>.1409844</b> | <b>.1347472</b> |
| #2 | <b>-.002338</b> | <b>-.002762</b> | <b>.0047489</b> | <b>.0002590</b> | <b>.0009518</b> | <b>.1463511</b> | <b>.1326296</b> |
| #3 | <b>-.000865</b> | <b>-.007561</b> | <b>.0047731</b> | <b>.0066690</b> | <b>.0028556</b> | <b>.1464442</b> | <b>.1333350</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0002051</b> | <b>.0004716</b> | <b>6.495710</b> | <b>.0012467</b> | <b>.0006059</b> | <b>.0056527</b> | <b>.0294426</b> |
| Stddev | .0000114        | .0000373        | .037279         | .0002612        | .0001340        | .0002897        | .0005893        |
| %RSD   | 5.560401        | 7.913495        | .5739086        | 20.95058        | 22.11777        | 5.125786        | 2.001661        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0002176</b> | <b>.0005121</b> | <b>6.526774</b> | <b>.0009824</b> | <b>.0005939</b> | <b>.0055309</b> | <b>.0291867</b> |
| #2 | <b>.0002025</b> | <b>.0004639</b> | <b>6.454370</b> | <b>.0012531</b> | <b>.0007455</b> | <b>.0059834</b> | <b>.0301166</b> |
| #3 | <b>.0001952</b> | <b>.0004387</b> | <b>6.505985</b> | <b>.0015046</b> | <b>.0004783</b> | <b>.0054436</b> | <b>.0290244</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0836807</b> | <b>1.960293</b> | <b>.0034115</b> | <b>-.000252</b> | <b>262.7123</b> | <b>-.002537</b> | <b>.1972758</b> |
| Stddev | .0005497        | .023538         | .0001233        | .000303         | 4.9473          | .000603         | .0008729        |
| %RSD   | .6568424        | 1.200760        | 3.613131        | 120.1485        | 1.883179        | 23.78225        | .4424859        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0842848</b> | <b>1.964678</b> | <b>.0035351</b> | <b>-.000585</b> | <b>267.8500</b> | <b>-.003175</b> | <b>.1963658</b> |
| #2 | <b>.0832101</b> | <b>1.934870</b> | <b>.0034109</b> | <b>.000010</b>  | <b>262.3066</b> | <b>-.002461</b> | <b>.1981062</b> |
| #3 | <b>.0835471</b> | <b>1.981331</b> | <b>.0032886</b> | <b>-.000182</b> | <b>257.9803</b> | <b>-.001976</b> | <b>.1973553</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.4597151</b> | <b>-.017005</b> | <b>.0001998</b> | <b>-.038517</b> | <b>-.000172</b> | <b>.2320370</b> | <b>.0120082</b> |
| Stddev | .0363351        | .000475         | .0001590        | .000091         | .002082         | .0080397        | .0016427        |
| %RSD   | 7.903830        | 2.791544        | 79.60628        | .2367719        | 1214.050        | 3.464840        | 13.67951        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.5016389</b> | <b>-.017488</b> | <b>.0003123</b> | <b>-.038618</b> | <b>-.001893</b> | <b>.2269972</b> | <b>.0101741</b> |
| #2 | <b>.4373254</b> | <b>-.016988</b> | <b>.0000178</b> | <b>-.038440</b> | <b>-.000764</b> | <b>.2413087</b> | <b>.0125068</b> |
| #3 | <b>.4401811</b> | <b>-.016539</b> | <b>.0002692</b> | <b>-.038494</b> | <b>.002143</b>  | <b>.2278050</b> | <b>.0133439</b> |

Sample Name: Q3381-02      Acquired: 10/21/2025 14:39:10      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .4248674 | -.017213 | .0425811 |
| Stddev | .0039897 | .000647  | .0000789 |
| %RSD   | .9390470 | 3.757558 | .1852072 |
| #1     | .4227181 | -.017690 | .0426585 |
| #2     | .4224132 | -.016477 | .0425009 |
| #3     | .4294710 | -.017471 | .0425841 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5498.669 | 90640.51 | 7504.156 | 4333.311 | 6468.759 |
| Stddev    | 20.165   | 301.98   | 49.888   | 17.554   | 27.869   |
| %RSD      | .3667338 | .3331603 | .6648059 | .4050901 | .4308302 |
| #1        | 5477.351 | 90363.44 | 7480.309 | 4347.162 | 6441.664 |
| #2        | 5501.214 | 90962.39 | 7561.492 | 4313.569 | 6467.268 |
| #3        | 5517.441 | 90595.69 | 7470.666 | 4339.201 | 6497.343 |

Sample Name: Q3381-04      Acquired: 10/21/2025 14:43:34      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.001671</b> | <b>-.004692</b> | <b>.0031271</b> | <b>.0037684</b> | <b>.0010131</b> | <b>.1218589</b> | <b>.2097982</b> |
| Stddev | .001958         | .001984         | .0022574        | .0008867        | .0018253        | .0124984        | .0005420        |
| %RSD   | 117.1772        | 42.28025        | 72.18707        | 23.52999        | 180.1686        | 10.25643        | .2583241        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.000326</b> | <b>-.005044</b> | <b>.0055580</b> | <b>.0044312</b> | <b>.0030019</b> | <b>.1114543</b> | <b>.2095599</b> |
| #2 | <b>-.000770</b> | <b>-.002555</b> | <b>.0010970</b> | <b>.0027612</b> | <b>.0006232</b> | <b>.1357225</b> | <b>.2104185</b> |
| #3 | <b>-.003918</b> | <b>-.006476</b> | <b>.0027263</b> | <b>.0041129</b> | <b>-.000586</b> | <b>.1184000</b> | <b>.2094163</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0000227</b> | <b>.0004293</b> | <b>14.58255</b> | <b>.0012493</b> | <b>.0003676</b> | <b>.0039504</b> | <b>.0435989</b> |
| Stddev | .0000595        | .0001030        | .07019          | .0004202        | .0000369        | .0001964        | .0005508        |
| %RSD   | 261.8089        | 23.99426        | .4813260        | 33.63589        | 10.03003        | 4.970497        | 1.263424        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.000030</b> | <b>.0005283</b> | <b>14.50211</b> | <b>.0010354</b> | <b>.0003906</b> | <b>.0041732</b> | <b>.0432119</b> |
| #2 | <b>.000087</b>  | <b>.0003227</b> | <b>14.61415</b> | <b>.0009791</b> | <b>.0003250</b> | <b>.0038754</b> | <b>.0442296</b> |
| #3 | <b>.000011</b>  | <b>.0004370</b> | <b>14.63138</b> | <b>.0017334</b> | <b>.0003870</b> | <b>.0038026</b> | <b>.0433554</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.1404154</b> | <b>2.276113</b> | <b>.0014886</b> | <b>.0000600</b> | <b>349.9033</b> | <b>-.001796</b> | <b>.0736524</b> |
| Stddev | .0010745        | .020171         | .0003010        | .0004211        | 5.7564          | .004184         | .0006244        |
| %RSD   | .7652294        | .8862006        | 20.21727        | 701.3863        | 1.645141        | 232.9097        | .8477919        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.1391999</b> | <b>2.273316</b> | <b>.0014638</b> | <b>.0005417</b> | <b>356.5358</b> | <b>-.003291</b> | <b>.0730038</b> |
| #2 | <b>.1412385</b> | <b>2.297536</b> | <b>.0018012</b> | <b>-.000123</b> | <b>346.2092</b> | <b>-.005028</b> | <b>.0742495</b> |
| #3 | <b>.1408080</b> | <b>2.257486</b> | <b>.0012009</b> | <b>-.000238</b> | <b>346.9648</b> | <b>.002930</b>  | <b>.0737040</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.4389920</b> | <b>-.015301</b> | <b>.0001954</b> | <b>-.038352</b> | <b>.0012977</b> | <b>.6854866</b> | <b>.0220777</b> |
| Stddev | .0654408        | .000595         | .0003277        | .000688         | .0017341        | .0191841        | .0012775        |
| %RSD   | 14.90705        | 3.886455        | 167.7273        | 1.794339        | 133.6262        | 2.798612        | 5.786622        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.5082005</b> | <b>-.015787</b> | <b>.0001576</b> | <b>-.038533</b> | <b>.0017950</b> | <b>.6724856</b> | <b>.0210081</b> |
| #2 | <b>.4306583</b> | <b>-.014638</b> | <b>.0005402</b> | <b>-.038931</b> | <b>-.000631</b> | <b>.6764546</b> | <b>.0217326</b> |
| #3 | <b>.3781173</b> | <b>-.015479</b> | <b>-.000112</b> | <b>-.037591</b> | <b>.002729</b>  | <b>.7075197</b> | <b>.0234923</b> |



Sample Name: Q3381-04      Acquired: 10/21/2025 14:43:34      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .2136526 | -.007060 | .0942362 |
| Stddev | .0008338 | .003229  | .0005418 |
| %RSD   | .3902533 | 45.74370 | .5748917 |
| #1     | .2126916 | -.003906 | .0936192 |
| #2     | .2140835 | -.010360 | .0946340 |
| #3     | .2141828 | -.006914 | .0944553 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5392.768 | 89428.73 | 7444.043 | 4248.726 | 6348.712 |
| Stddev    | 3.931    | 98.89    | 41.022   | 24.331   | 11.867   |
| %RSD      | .0728854 | .1105769 | .5510752 | .5726683 | .1869250 |
| #1        | 5392.025 | 89360.83 | 7452.461 | 4274.134 | 6338.233 |
| #2        | 5397.017 | 89383.17 | 7399.464 | 4225.638 | 6361.598 |
| #3        | 5389.262 | 89542.18 | 7480.203 | 4246.407 | 6346.304 |

Sample Name: Q3381-06      Acquired: 10/21/2025 14:47:59      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.003018</b> | <b>-.004520</b> | <b>.0046494</b> | <b>.0060656</b> | <b>.0028396</b> | <b>.2430956</b> | <b>.1953506</b> |
| Stddev | .001222         | .003591         | .0016892        | .0019273        | .0010298        | .0167872        | .0040501        |
| %RSD   | 40.50849        | 79.44274        | 36.33233        | 31.77439        | 36.26431        | 6.905580        | 2.073275        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.002251</b> | <b>-.002493</b> | <b>.0052651</b> | <b>.0059562</b> | <b>.0019949</b> | <b>.2581330</b> | <b>.1921605</b> |
| #2 | <b>-.004428</b> | <b>-.008666</b> | <b>.0027387</b> | <b>.0041953</b> | <b>.0025372</b> | <b>.2249837</b> | <b>.1939841</b> |
| #3 | <b>-.002375</b> | <b>-.002401</b> | <b>.0059445</b> | <b>.0080452</b> | <b>.0039867</b> | <b>.2461702</b> | <b>.1999073</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0000953</b> | <b>.0002748</b> | <b>11.96038</b> | <b>.0008127</b> | <b>.0067430</b> | <b>.0049058</b> | <b>.1240708</b> |
| Stddev | .0000253        | .0000703        | .21262          | .0002201        | .0000314        | .0003263        | .0089683        |
| %RSD   | 26.52775        | 25.57596        | 1.777737        | 27.07968        | .4664026        | 6.651229        | 7.228366        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0000768</b> | <b>.0002157</b> | <b>11.81150</b> | <b>.0005744</b> | <b>.0067232</b> | <b>.0048049</b> | <b>.1225857</b> |
| #2 | <b>.0001241</b> | <b>.0003525</b> | <b>11.86575</b> | <b>.0010084</b> | <b>.0067793</b> | <b>.0052706</b> | <b>.1159378</b> |
| #3 | <b>.0000849</b> | <b>.0002562</b> | <b>12.20389</b> | <b>.0008554</b> | <b>.0067266</b> | <b>.0046418</b> | <b>.1336889</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.8808089</b> | <b>3.251961</b> | <b>.0044841</b> | <b>.0000360</b> | <b>295.8056</b> | <b>-.002351</b> | <b>.0582275</b> |
| Stddev | .0196259        | .082510         | .0003171        | .0001113        | 2.5267          | .001111         | .0003899        |
| %RSD   | 2.228165        | 2.537236        | 7.071373        | 309.3973        | .8541919        | 47.24724        | .6696638        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.8649121</b> | <b>3.157941</b> | <b>.0042005</b> | <b>.0000536</b> | <b>297.1699</b> | <b>-.002581</b> | <b>.0581050</b> |
| #2 | <b>.8747700</b> | <b>3.285632</b> | <b>.0048265</b> | <b>-.000083</b> | <b>292.8900</b> | <b>-.001143</b> | <b>.0579135</b> |
| #3 | <b>.9027446</b> | <b>3.312312</b> | <b>.0044253</b> | <b>.000137</b>  | <b>297.3570</b> | <b>-.003329</b> | <b>.0586640</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.7704163</b> | <b>-.012687</b> | <b>.0002915</b> | <b>-.037844</b> | <b>.0062929</b> | <b>.8072956</b> | <b>.0116989</b> |
| Stddev | .0276579        | .000389         | .0001250        | .000321         | .0015099        | .0224840        | .0025222        |
| %RSD   | 3.589999        | 3.064467        | 42.89841        | .8472661        | 23.99403        | 2.785102        | 21.55896        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.8015926</b> | <b>-.012239</b> | <b>.0001471</b> | <b>-.037821</b> | <b>.0061593</b> | <b>.8268874</b> | <b>.0093780</b> |
| #2 | <b>.7488290</b> | <b>-.012934</b> | <b>.0003640</b> | <b>-.037535</b> | <b>.0078651</b> | <b>.8122526</b> | <b>.0143829</b> |
| #3 | <b>.7608271</b> | <b>-.012888</b> | <b>.0003632</b> | <b>-.038175</b> | <b>.0048542</b> | <b>.7827467</b> | <b>.0113358</b> |

Sample Name: Q3381-06      Acquired: 10/21/2025 14:47:59      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .3237204 | -.013034 | .0750686 |
| Stddev | .0002340 | .004871  | .0016720 |
| %RSD   | .0722763 | 37.36729 | 2.227250 |
| #1     | .3234786 | -.017875 | .0740268 |
| #2     | .3237369 | -.013095 | .0741818 |
| #3     | .3239457 | -.008134 | .0769972 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5247.324 | 86640.45 | 7187.899 | 4062.605 | 6203.475 |
| Stddev    | 17.202   | 585.34   | 139.164  | 30.941   | 16.043   |
| %RSD      | .3278329 | .6756020 | 1.936094 | .7615935 | .2586125 |
| #1        | 5236.468 | 86004.88 | 7326.792 | 4028.788 | 6187.890 |
| #2        | 5238.346 | 86759.08 | 7188.441 | 4089.494 | 6202.596 |
| #3        | 5267.158 | 87157.40 | 7048.465 | 4069.534 | 6219.940 |

Sample Name: CCV02      Acquired: 10/21/2025 15:03:25      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>4.829580</b> | <b>4.949762</b> | <b>4.658899</b> | <b>4.923539</b> | <b>4.976611</b> | <b>9.531458</b> | <b>9.799214</b> |
| Stddev | .004862         | .119009         | .002928         | .002708         | .007081         | .005365         | .059416         |
| %RSD   | .1006778        | 2.404342        | .0628374        | .0550013        | .1422781        | .0562847        | .6063376        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 4.824343 | 4.829583 | 4.656152 | 4.920417 | 4.984627 | 9.527975 | 9.864299 |
| #2 | 4.830446 | 4.952137 | 4.658567 | 4.925256 | 4.971208 | 9.528764 | 9.785465 |
| #3 | 4.833951 | 5.067566 | 4.661979 | 4.924943 | 4.973999 | 9.537636 | 9.747877 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.2271099</b> | <b>2.305405</b> | <b>23.66899</b> | <b>.9341959</b> | <b>2.340352</b> | <b>1.205012</b> | <b>4.911865</b> |
| Stddev | .0020687        | .003469         | .06371          | .0030520        | .002197         | .000387         | .026871         |
| %RSD   | .9108789        | .1504725        | .2691870        | .3266982        | .0938959        | .0320879        | .5470603        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .2285686 | 2.301469 | 23.60923 | .9309840 | 2.339342 | 1.204622 | 4.888654 |
| #2 | .2280189 | 2.306727 | 23.73603 | .9370578 | 2.338841 | 1.205021 | 4.905639 |
| #3 | .2247424 | 2.308018 | 23.66170 | .9345458 | 2.342873 | 1.205395 | 4.941302 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>2.384015</b> | <b>23.19182</b> | <b>2.331949</b> | <b>1.202691</b> | <b>24.76564</b> | <b>2.390383</b> | <b>2.367760</b> |
| Stddev | .002304         | .06073          | .004096         | .002134         | .18688          | .003378         | .007194         |
| %RSD   | .0966389        | .2618690        | .1756517        | .1774618        | .7546095        | .1413072        | .3038388        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 2.382114 | 23.16859 | 2.328282 | 1.204153 | 24.57838 | 2.389941 | 2.376063 |
| #2 | 2.386577 | 23.26074 | 2.331197 | 1.203677 | 24.76642 | 2.393959 | 2.363378 |
| #3 | 2.383353 | 23.14613 | 2.336370 | 1.200242 | 24.95214 | 2.387247 | 2.363841 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>24.70866</b> | <b>4.615341</b> | <b>4.847097</b> | <b>4.669661</b> | <b>4.798888</b> | <b>4.834758</b> | <b>4.686644</b> |
| Stddev | .22878          | .039316         | .001626         | .009165         | .013925         | .043066         | .031286         |
| %RSD   | .9259062        | .8518464        | .0335396        | .1962672        | .2901613        | .8907613        | .6675604        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 24.46978 | 4.644021 | 4.848094 | 4.659089 | 4.790127 | 4.791393 | 4.650694 |
| #2 | 24.73041 | 4.631478 | 4.847976 | 4.674538 | 4.814944 | 4.835363 | 4.707705 |
| #3 | 24.92578 | 4.570525 | 4.845221 | 4.675357 | 4.791593 | 4.877519 | 4.701534 |

Sample Name: CCV02      Acquired: 10/21/2025 15:03:25      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | 4.718580 | 4.818642 | 4.849028 |
| Stddev | .028825  | .016757  | .089427  |
| %RSD   | .6108848 | .3477450 | 1.844230 |

|    |          |          |          |
|----|----------|----------|----------|
| #1 | 4.688274 | 4.817698 | 4.873145 |
| #2 | 4.721815 | 4.835851 | 4.923924 |
| #3 | 4.745651 | 4.802377 | 4.750016 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5690.654 | 95385.01 | 7813.975 | 4432.797 | 6673.509 |
| Stddev    | 11.891   | 546.91   | 50.723   | 2.479    | 5.063    |
| %RSD      | .2089544 | .5733735 | .6491362 | .0559194 | .0758670 |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 5680.787 | 96006.81 | 7806.735 | 4430.066 | 6673.338 |
| #2 | 5687.317 | 94978.51 | 7767.260 | 4433.423 | 6668.534 |
| #3 | 5703.856 | 95169.72 | 7867.929 | 4434.903 | 6678.655 |

Sample Name: CCB02      Acquired: 10/21/2025 15:07:30      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .0000554 | -.000472 | .0002838 | .0026684 | .0005244 | .0101060 | -.003940 |
| Stddev | .0019073 | .000661  | .0009732 | .0010018 | .0026456 | .0070596 | .001162  |
| %RSD   | 3440.589 | 139.8925 | 342.8843 | 37.54276 | 504.5552 | 69.85478 | 29.50272 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | -.001615 | -.001235 | -.000798 | .0016784 | .0020623 | .0182392 | -.004877 |
| #2 | -.000353 | -.000080 | .001087  | .0036816 | -.002531 | .0065154 | -.002639 |
| #3 | .002134  | -.000102 | .000563  | .0026453 | .002041  | .0055635 | -.004304 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   | Cu2247   | Fe2404   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | -.000048 | -.000051 | .0047543 | -.000063 | -.000103 | .0005172 | .0359650 |
| Stddev | .000065  | .000049  | .0074019 | .000155  | .000137  | .0002532 | .0099587 |
| %RSD   | 133.2230 | 95.99088 | 155.6902 | 245.1225 | 133.4887 | 48.95098 | 27.69009 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | -.000074 | -.000107 | .0117371 | .000060  | -.000124 | .0007592 | .0348876 |
| #2 | -.000096 | -.000022 | .0055313 | -.000237 | .000044  | .0005384 | .0265888 |
| #3 | .000025  | -.000024 | -.003006 | -.000012 | -.000228 | .0002541 | .0464186 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Mn2576   | Mg2790   | Ni2316   | Ag3280   | Na5895   | V_2924   | Zn2138   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | -.000313 | -.013317 | .0002999 | .0001797 | .0237761 | -.003522 | .0002219 |
| Stddev | .000089  | .021948  | .0003167 | .0002908 | .0011153 | .003361  | .0000972 |
| %RSD   | 28.29376 | 164.8134 | 105.6305 | 161.8224 | 4.690946 | 95.43483 | 43.82392 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | -.000318 | -.036850 | .0002660 | .0003973 | .0230180 | -.004887 | .0001683 |
| #2 | -.000400 | -.009697 | .0000014 | .0002925 | .0250567 | -.005986 | .0001632 |
| #3 | -.000222 | .006596  | .0006321 | -.000151 | .0232534 | .000307  | .0003341 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | K_7664   | B_2496   | Mo2020   | Sn1899   | Ti3361   | Si2881   | P_1774   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .2123196 | -.016319 | .0000756 | -.010555 | -.001690 | -.011165 | .0011589 |
| Stddev | .0194621 | .001184  | .0001526 | .000617  | .002141  | .002885  | .0010176 |
| %RSD   | 9.166424 | 7.256952 | 201.7488 | 5.848302 | 126.6622 | 25.84002 | 87.80819 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .1905155 | -.015580 | .0002084 | -.010059 | -.002389 | -.008918 | .0000937 |
| #2 | .2279345 | -.015692 | .0001097 | -.011246 | .000713  | -.014418 | .0021211 |
| #3 | .2185089 | -.017685 | -.000091 | -.010359 | -.003395 | -.010159 | .0012620 |

Sample Name: CCB02      Acquired: 10/21/2025 15:07:30      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .0081682 | -.002095 | -.000024 |
| Stddev | .0008738 | .001985  | .000113  |
| %RSD   | 10.69704 | 94.73317 | 474.9537 |
| #1     | .0078364 | -.000532 | .000095  |
| #2     | .0091593 | -.001425 | -.000129 |
| #3     | .0075090 | -.004328 | -.000038 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5647.897 | 94945.44 | 7430.394 | 4414.741 | 7346.345 |
| Stddev    | 10.065   | 379.51   | 37.081   | 20.090   | 6.842    |
| %RSD      | .1782010 | .3997136 | .4990444 | .4550600 | .0931404 |
| #1        | 5636.581 | 94535.83 | 7391.863 | 4391.576 | 7338.922 |
| #2        | 5651.263 | 95285.13 | 7433.488 | 4425.272 | 7352.401 |
| #3        | 5655.848 | 95015.36 | 7465.831 | 4427.377 | 7347.713 |

Sample Name: Q3381-08      Acquired: 10/21/2025 15:11:50      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.002439</b> | <b>-.003972</b> | <b>.0197313</b> | <b>.0059525</b> | <b>.0022706</b> | <b>.2371112</b> | <b>.1028116</b> |
| Stddev | .000702         | .003375         | .0007215        | .0027216        | .0012427        | .0162140        | .0023934        |
| %RSD   | 28.79077        | 84.97079        | 3.656740        | 45.72128        | 54.72761        | 6.838130        | 2.327955        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.001763</b> | <b>-.007513</b> | <b>.0189089</b> | <b>.0028296</b> | <b>.0028841</b> | <b>.2231190</b> | <b>.1053753</b> |
| #2 | <b>-.002388</b> | <b>-.000791</b> | <b>.0202578</b> | <b>.0078177</b> | <b>.0030873</b> | <b>.2548802</b> | <b>.1024238</b> |
| #3 | <b>-.003165</b> | <b>-.003613</b> | <b>.0200273</b> | <b>.0072103</b> | <b>.0008405</b> | <b>.2333345</b> | <b>.1006358</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.000010</b> | <b>.0002727</b> | <b>3.859240</b> | <b>.0037802</b> | <b>.0000454</b> | <b>.0045565</b> | <b>.0288746</b> |
| Stddev | .000040         | .0000219        | .051798         | .0003122        | .0002367        | .0002608        | .0070523        |
| %RSD   | 387.4616        | 8.043142        | 1.342181        | 8.257689        | 521.3427        | 5.723320        | 24.42376        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.000031</b>  | <b>.0002612</b> | <b>3.912943</b> | <b>.0035350</b> | <b>.0003174</b> | <b>.0047970</b> | <b>.0343343</b> |
| #2 | <b>-.000013</b> | <b>.0002590</b> | <b>3.855192</b> | <b>.0041316</b> | <b>-.000067</b> | <b>.0042793</b> | <b>.0313772</b> |
| #3 | <b>-.000048</b> | <b>.0002981</b> | <b>3.809585</b> | <b>.0036740</b> | <b>-.000114</b> | <b>.0045930</b> | <b>.0209124</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0203321</b> | <b>.5463670</b> | <b>.0028275</b> | <b>-.000221</b> | <b>345.1371</b> | <b>-.001086</b> | <b>.0709180</b> |
| Stddev | .0004858        | .0334218        | .0002187        | .000341         | 1.5746          | .001362         | .0009121        |
| %RSD   | 2.389132        | 6.117103        | 7.732865        | 153.9459        | .4562148        | 125.5076        | 1.286091        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0202483</b> | <b>.5391801</b> | <b>.0028987</b> | <b>-.000075</b> | <b>346.8377</b> | <b>-.000658</b> | <b>.0700800</b> |
| #2 | <b>.0198936</b> | <b>.5171232</b> | <b>.0025821</b> | <b>.000022</b>  | <b>344.8439</b> | <b>.000012</b>  | <b>.0707846</b> |
| #3 | <b>.0208543</b> | <b>.5827976</b> | <b>.0030017</b> | <b>-.000611</b> | <b>343.7298</b> | <b>-.002611</b> | <b>.0718894</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.5332682</b> | <b>-.015915</b> | <b>.0004283</b> | <b>-.038523</b> | <b>.0014051</b> | <b>.1798804</b> | <b>.0125091</b> |
| Stddev | .0303938        | .000303         | .0001211        | .000259         | .0006841        | .0161289        | .0023189        |
| %RSD   | 5.699540        | 1.903647        | 28.26788        | .6729316        | 48.68859        | 8.966472        | 18.53785        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.5487741</b> | <b>-.015578</b> | <b>.0004574</b> | <b>-.038490</b> | <b>.0021926</b> | <b>.1745210</b> | <b>.0148039</b> |
| #2 | <b>.4982488</b> | <b>-.016163</b> | <b>.0002953</b> | <b>-.038282</b> | <b>.0009569</b> | <b>.1980067</b> | <b>.0101668</b> |
| #3 | <b>.5527817</b> | <b>-.016005</b> | <b>.0005321</b> | <b>-.038797</b> | <b>.0010658</b> | <b>.1671134</b> | <b>.0125566</b> |



Sample Name: Q3381-08      Acquired: 10/21/2025 15:11:50      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .3084672 | -.010527 | .0234140 |
| Stddev | .0058987 | .003008  | .0002780 |
| %RSD   | 1.912253 | 28.57408 | 1.187233 |

|    |          |          |          |
|----|----------|----------|----------|
| #1 | .3142131 | -.007782 | .0236840 |
| #2 | .3087616 | -.010056 | .0234292 |
| #3 | .3024268 | -.013742 | .0231287 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5278.784 | 89563.95 | 7571.866 | 4169.222 | 6262.354 |
| Stddev    | 73.849   | 229.62   | 129.984  | 25.490   | 91.040   |
| %RSD      | 1.398969 | .2563762 | 1.716670 | .6113942 | 1.453774 |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 5203.451 | 89662.05 | 7434.858 | 4198.446 | 6170.515 |
| #2 | 5281.848 | 89728.23 | 7587.291 | 4157.651 | 6263.973 |
| #3 | 5351.053 | 89301.58 | 7693.449 | 4151.570 | 6352.574 |

Sample Name: Q3369-04      Acquired: 10/21/2025 15:16:16      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.0030656</b> | <b>-.004433</b> | <b>.0002968</b> | <b>.0052131</b> | <b>.0042451</b> | <b>.0579614</b> | <b>.0795994</b> |
| Stddev | .0034474        | .000830         | .0017503        | .0044052        | .0008480        | .0088267        | .0003687        |
| %RSD   | 112.4557        | 18.71469        | 589.6895        | 84.50299        | 19.97641        | 15.22850        | .4631405        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.000883</b> | <b>-.005369</b> | <b>-.000812</b> | <b>.0024556</b> | <b>.0051752</b> | <b>.0603001</b> | <b>.0800142</b> |
| #2 | <b>.004606</b>  | <b>-.003789</b> | <b>-.000613</b> | <b>.0102937</b> | <b>.0035148</b> | <b>.0653832</b> | <b>.0794749</b> |
| #3 | <b>.005474</b>  | <b>-.004141</b> | <b>.002315</b>  | <b>.0028900</b> | <b>.0040453</b> | <b>.0482009</b> | <b>.0793091</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.000095</b> | <b>.0003430</b> | <b>212.4286</b> | <b>.0012027</b> | <b>.0094709</b> | <b>.0046161</b> | <b>.0211410</b> |
| Stddev | .000020         | .0000105        | .1289           | .0003207        | .0002749        | .0004559        | .0091581        |
| %RSD   | 21.14965        | 3.060466        | .0606707        | 26.66620        | 2.902101        | 9.876556        | 43.31920        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.000117</b> | <b>.0003542</b> | <b>212.5773</b> | <b>.0011170</b> | <b>.0094723</b> | <b>.0041451</b> | <b>.0192615</b> |
| #2 | <b>-.000078</b> | <b>.0003413</b> | <b>212.3596</b> | <b>.0015576</b> | <b>.0091953</b> | <b>.0050553</b> | <b>.0130684</b> |
| #3 | <b>-.000089</b> | <b>.0003334</b> | <b>212.3489</b> | <b>.0009336</b> | <b>.0097450</b> | <b>.0046478</b> | <b>.0310930</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.1982228</b> | <b>2.976444</b> | <b>.0033093</b> | <b>-.000345</b> | <b>403.0741</b> | <b>.0034585</b> | <b>.0349713</b> |
| Stddev | .0010713        | .021681         | .0002048        | .000546         | 4.1924          | .0011638        | .0001011        |
| %RSD   | .5404372        | .7284305        | 6.189385        | 158.0745        | 1.040105        | 33.65029        | .2891922        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.1994472</b> | <b>3.001286</b> | <b>.0031672</b> | <b>-.000022</b> | <b>401.9050</b> | <b>.0047458</b> | <b>.0350454</b> |
| #2 | <b>.1977632</b> | <b>2.961330</b> | <b>.0032168</b> | <b>-.000976</b> | <b>399.5903</b> | <b>.0031489</b> | <b>.0348561</b> |
| #3 | <b>.1974580</b> | <b>2.966718</b> | <b>.0035441</b> | <b>-.000038</b> | <b>407.7269</b> | <b>.0024809</b> | <b>.0350124</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>2.841254</b> | <b>.0058442</b> | <b>.0019225</b> | <b>-.039730</b> | <b>-.006171</b> | <b>2.024483</b> | <b>.0972211</b> |
| Stddev | .040005         | .0006317        | .0005163        | .000443         | .000831         | .027209         | .0004994        |
| %RSD   | 1.408002        | 10.80896        | 26.85344        | 1.115477        | 13.46344        | 1.343998        | .5136929        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>2.884739</b> | <b>.0064982</b> | <b>.0015130</b> | <b>-.039466</b> | <b>-.005274</b> | <b>2.038355</b> | <b>.0977974</b> |
| #2 | <b>2.806015</b> | <b>.0052375</b> | <b>.0017520</b> | <b>-.040242</b> | <b>-.006324</b> | <b>2.041960</b> | <b>.0969136</b> |
| #3 | <b>2.833006</b> | <b>.0057969</b> | <b>.0025024</b> | <b>-.039482</b> | <b>-.006914</b> | <b>1.993134</b> | <b>.0969524</b> |

Sample Name: Q3369-04      Acquired: 10/21/2025 15:16:16      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | 9.621914 | .0670491 | .8867282 |
| Stddev | .014350  | .0013940 | .0019107 |
| %RSD   | .1491374 | 2.079100 | .2154758 |
| #1     | 9.611379 | .0678545 | .8855617 |
| #2     | 9.638258 | .0654395 | .8889333 |
| #3     | 9.616106 | .0678535 | .8856897 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 4930.071 | 82660.04 | 7316.451 | 3786.745 | 5744.549 |
| Stddev    | 8.188    | 288.34   | 23.020   | 13.799   | 14.536   |
| %RSD      | .1660739 | .3488317 | .3146352 | .3643947 | .2530321 |
| #1        | 4921.354 | 82398.87 | 7308.518 | 3775.456 | 5727.923 |
| #2        | 4931.260 | 82611.77 | 7298.446 | 3782.651 | 5750.872 |
| #3        | 4937.599 | 82969.47 | 7342.388 | 3802.127 | 5754.853 |

Sample Name: Q3369-08      Acquired: 10/21/2025 15:20:42      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.002505</b> | <b>-.003007</b> | <b>.0004018</b> | <b>.0070211</b> | <b>.0015264</b> | <b>.3424462</b> | <b>.1063034</b> |
| Stddev | .001632         | .002099         | .0014218        | .0010214        | .0008913        | .0062685        | .0019772        |
| %RSD   | 65.13147        | 69.80802        | 353.8889        | 14.54768        | 58.39218        | 1.830500        | 1.859955        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.001388</b> | <b>-.005054</b> | <b>.0013250</b> | <b>.0076059</b> | <b>.0017619</b> | <b>.3385012</b> | <b>.1085142</b> |
| #2 | <b>-.001750</b> | <b>-.000859</b> | <b>.0011159</b> | <b>.0076157</b> | <b>.0005410</b> | <b>.3391630</b> | <b>.1047045</b> |
| #3 | <b>-.004378</b> | <b>-.003107</b> | <b>-.001236</b> | <b>.0058417</b> | <b>.0022764</b> | <b>.3496743</b> | <b>.1056915</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0001168</b> | <b>.0000361</b> | <b>3.137608</b> | <b>.0008903</b> | <b>.0039215</b> | <b>.0091759</b> | <b>.0188065</b> |
| Stddev | .0000360        | .0000632        | .012229         | .0003279        | .0001565        | .0001802        | .0090227        |
| %RSD   | 30.84486        | 174.8053        | .3897471        | 36.82870        | 3.989731        | 1.964314        | 47.97625        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0001394</b> | <b>.0001075</b> | <b>3.151517</b> | <b>.0008888</b> | <b>.0040672</b> | <b>.0092488</b> | <b>.0103526</b> |
| #2 | <b>.0000753</b> | <b>-.000013</b> | <b>3.132762</b> | <b>.0012190</b> | <b>.0039412</b> | <b>.0093083</b> | <b>.0177602</b> |
| #3 | <b>.0001359</b> | <b>.000014</b>  | <b>3.128545</b> | <b>.0005632</b> | <b>.0037561</b> | <b>.0089707</b> | <b>.0283066</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>1.137693</b> | <b>.5668480</b> | <b>.0028795</b> | <b>-.000100</b> | <b>288.0348</b> | <b>-.002496</b> | <b>.0367073</b> |
| Stddev | .003495         | .0273409        | .0001708        | .000752         | 1.7521          | .001049         | .0001207        |
| %RSD   | .3072243        | 4.823312        | 5.932806        | 748.9321        | .6082961        | 42.03366        | .3288437        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>1.136815</b> | <b>.5982923</b> | <b>.0027932</b> | <b>.000749</b>  | <b>286.3958</b> | <b>-.002622</b> | <b>.0365709</b> |
| #2 | <b>1.134721</b> | <b>.5535682</b> | <b>.0027691</b> | <b>-.000370</b> | <b>289.8815</b> | <b>-.003477</b> | <b>.0368002</b> |
| #3 | <b>1.141544</b> | <b>.5486836</b> | <b>.0030763</b> | <b>-.000681</b> | <b>287.8269</b> | <b>-.001390</b> | <b>.0367508</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.4602641</b> | <b>-.013302</b> | <b>.0001378</b> | <b>-.038725</b> | <b>.0002926</b> | <b>.1366234</b> | <b>.0115437</b> |
| Stddev | .0564557        | .000658         | .0000383        | .000543         | .0012521        | .0167970        | .0026384        |
| %RSD   | 12.26593        | 4.943015        | 27.82940        | 1.401270        | 427.9656        | 12.29435        | 22.85571        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.4751233</b> | <b>-.013471</b> | <b>.0001586</b> | <b>-.039140</b> | <b>.0009582</b> | <b>.1198741</b> | <b>.0091546</b> |
| #2 | <b>.5078041</b> | <b>-.013859</b> | <b>.0000935</b> | <b>-.038111</b> | <b>-.001152</b> | <b>.1534676</b> | <b>.0111011</b> |
| #3 | <b>.3978651</b> | <b>-.012577</b> | <b>.0001612</b> | <b>-.038924</b> | <b>.001071</b>  | <b>.1365285</b> | <b>.0143754</b> |

Sample Name: Q3369-08      Acquired: 10/21/2025 15:20:42      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.4068861</b> | <b>-.017823</b> | <b>.0192144</b> |
| Stddev | .0021509        | .002369         | .0000564        |
| %RSD   | .5286116        | 13.29484        | .2936075        |
| #1     | .4044235        | -.016705        | .0191501        |
| #2     | .4078382        | -.020544        | .0192374        |
| #3     | .4083966        | -.016219        | .0192557        |

| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>5432.324</b> | <b>90887.84</b> | <b>8101.831</b> | <b>4254.407</b> | <b>6401.736</b> |
| Stddev    | 15.413          | 245.18          | 19.150          | 14.013          | 14.396          |
| %RSD      | .2837212        | .2697581        | .2363636        | .3293665        | .2248824        |
| #1        | 5416.165        | 91162.34        | 8079.961        | 4245.896        | 6385.821        |
| #2        | 5433.946        | 90690.61        | 8109.937        | 4246.746        | 6405.534        |
| #3        | 5446.862        | 90810.56        | 8115.594        | 4270.580        | 6413.853        |

Sample Name: Q3374-04      Acquired: 10/21/2025 15:25:08      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.001738</b> | <b>-.005972</b> | <b>.0005583</b> | <b>.0039891</b> | <b>.0030106</b> | <b>.0343359</b> | <b>.1318425</b> |
| Stddev | .001062         | .001843         | .0003265        | .0014717        | .0017245        | .0036640        | .0015484        |
| %RSD   | 61.13937        | 30.86550        | 58.47717        | 36.89346        | 57.28058        | 10.67096        | 1.174417        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.000686</b> | <b>-.007770</b> | <b>.0009352</b> | <b>.0025318</b> | <b>.0045939</b> | <b>.0385237</b> | <b>.1304466</b> |
| #2 | <b>-.001717</b> | <b>-.004087</b> | <b>.0003787</b> | <b>.0039609</b> | <b>.0011732</b> | <b>.0317211</b> | <b>.1335079</b> |
| #3 | <b>-.002810</b> | <b>-.006059</b> | <b>.0003611</b> | <b>.0054748</b> | <b>.0032647</b> | <b>.0327628</b> | <b>.1315730</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.000114</b> | <b>-.000030</b> | <b>8.254235</b> | <b>.0009001</b> | <b>-.000188</b> | <b>.0021941</b> | <b>.0259754</b> |
| Stddev | .000025         | .000011         | .053968         | .0001691        | .000024         | .0001608        | .0076698        |
| %RSD   | 21.84740        | 38.24181        | .6538180        | 18.78748        | 12.54626        | 7.327095        | 29.52699        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.000085</b> | <b>-.000041</b> | <b>8.215896</b> | <b>.0007220</b> | <b>-.000173</b> | <b>.0020192</b> | <b>.0171479</b> |
| #2 | <b>-.000132</b> | <b>-.000030</b> | <b>8.315950</b> | <b>.0009197</b> | <b>-.000216</b> | <b>.0023353</b> | <b>.0310068</b> |
| #3 | <b>-.000123</b> | <b>-.000018</b> | <b>8.230861</b> | <b>.0010585</b> | <b>-.000176</b> | <b>.0022278</b> | <b>.0297716</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.2099872</b> | <b>1.040942</b> | <b>.0005123</b> | <b>-.000336</b> | <b>308.4436</b> | <b>-.003128</b> | <b>.0254708</b> |
| Stddev | .0006951        | .035345         | .0001706        | .000264         | 3.2561          | .001564         | .0001561        |
| %RSD   | .3309973        | 3.395479        | 33.29503        | 78.43015        | 1.055641        | 50.00896        | .6127186        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.2099088</b> | <b>1.051233</b> | <b>.0006280</b> | <b>-.000174</b> | <b>309.4314</b> | <b>-.001483</b> | <b>.0253229</b> |
| #2 | <b>.2107181</b> | <b>1.070000</b> | <b>.0003164</b> | <b>-.000640</b> | <b>304.8080</b> | <b>-.004597</b> | <b>.0254557</b> |
| #3 | <b>.2093347</b> | <b>1.001594</b> | <b>.0005926</b> | <b>-.000194</b> | <b>311.0913</b> | <b>-.003304</b> | <b>.0256339</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.8326181</b> | <b>-.014091</b> | <b>.0021166</b> | <b>-.037577</b> | <b>.0008842</b> | <b>.5364454</b> | <b>.0847568</b> |
| Stddev | .0373961        | .000675         | .0001360        | .000111         | .0012286        | .0046124        | .0008530        |
| %RSD   | 4.491382        | 4.789815        | 6.425498        | .2959155        | 138.9545        | .8598014        | 1.006419        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.7972937</b> | <b>-.014402</b> | <b>.0022209</b> | <b>-.037616</b> | <b>-.000336</b> | <b>.5390721</b> | <b>.0843252</b> |
| #2 | <b>.8287719</b> | <b>-.013317</b> | <b>.0021661</b> | <b>-.037663</b> | <b>.002121</b>  | <b>.5391445</b> | <b>.0842059</b> |
| #3 | <b>.8717886</b> | <b>-.014555</b> | <b>.0019627</b> | <b>-.037451</b> | <b>.000868</b>  | <b>.5311197</b> | <b>.0857394</b> |

Sample Name: Q3374-04      Acquired: 10/21/2025 15:25:08      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .4379948 | -.009629 | .0605602 |
| Stddev | .0022057 | .006693  | .0002501 |
| %RSD   | .5036023 | 69.50783 | .4129762 |

|    |          |          |          |
|----|----------|----------|----------|
| #1 | .4377697 | -.004179 | .0604216 |
| #2 | .4359103 | -.007608 | .0608489 |
| #3 | .4403045 | -.017100 | .0604102 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5597.279 | 93982.95 | 8089.896 | 4435.970 | 6656.691 |
| Stddev    | 14.441   | 124.53   | 59.737   | 5.652    | 7.943    |
| %RSD      | .2580086 | .1325040 | .7384140 | .1274167 | .1193250 |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 5602.308 | 93947.27 | 8075.264 | 4430.051 | 6659.167 |
| #2 | 5580.995 | 94121.43 | 8038.835 | 4441.311 | 6647.804 |
| #3 | 5608.533 | 93880.15 | 8155.590 | 4436.548 | 6663.101 |

Sample Name: Q3374-08      Acquired: 10/21/2025 15:29:36      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.000208</b> | <b>-.004347</b> | <b>.0002509</b> | <b>.0057054</b> | <b>.0020885</b> | <b>.1043335</b> | <b>.1688366</b> |
| Stddev | .002355         | .003117         | .0010923        | .0017878        | .0011392        | .0020030        | .0007110        |
| %RSD   | 1133.213        | 71.70079        | 435.3727        | 31.33530        | 54.54484        | 1.919847        | .4211151        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .000754  | -.007881 | -.000796 | .0036581 | .0018920 | .1041443 | .1692751 |
| #2 | .001515  | -.001991 | .001384  | .0069582 | .0010604 | .1064244 | .1692184 |
| #3 | -.002892 | -.003170 | .000164  | .0065000 | .0033131 | .1024318 | .1680162 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0000053</b> | <b>-.000043</b> | <b>6.007509</b> | <b>.0005515</b> | <b>.0055654</b> | <b>.0055596</b> | <b>4.856613</b> |
| Stddev | .0000131        | .000006         | .010896         | .0001804        | .0001912        | .0001502        | .030249         |
| %RSD   | 245.8172        | 13.94236        | .1813707        | 32.71942        | 3.435911        | 2.701392        | .6228345        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0000169 | -.000040 | 6.018807 | .0007276 | .0053745 | .0055141 | 4.847549 |
| #2 | .0000081 | -.000039 | 6.006653 | .0005598 | .0057569 | .0057273 | 4.890357 |
| #3 | -.000009 | -.000050 | 5.997066 | .0003670 | .0055647 | .0054374 | 4.831932 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>1.373387</b> | <b>.9096507</b> | <b>.0026859</b> | <b>-.000120</b> | <b>364.4544</b> | <b>-.002046</b> | <b>.0220212</b> |
| Stddev | .002392         | .0215739        | .0000226        | .000258         | 1.8659          | .002513         | .0002262        |
| %RSD   | .1741565        | 2.371664        | .8397859        | 213.8111        | .5119631        | 122.8334        | 1.026992        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 1.375369 | .8898297 | .0026701 | -.000135 | 363.6196 | -.004892 | .0218781 |
| #2 | 1.370730 | .9064930 | .0027117 | .000144  | 363.1516 | -.000130 | .0219036 |
| #3 | 1.374061 | .9326294 | .0026759 | -.000371 | 366.5919 | -.001117 | .0222819 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.9299181</b> | <b>-.015159</b> | <b>.0000560</b> | <b>-.037817</b> | <b>.0007405</b> | <b>.3032448</b> | <b>.0186177</b> |
| Stddev | .0368548        | .000430         | .0002797        | .000163         | .0005223        | .0092552        | .0017380        |
| %RSD   | 3.963229        | 2.838426        | 499.4868        | .4317488        | 70.53479        | 3.052065        | 9.335245        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .9204299 | -.014662 | -.000217 | -.037959 | .0003235 | .2935071 | .0206216 |
| #2 | .8987351 | -.015402 | .000043  | -.037639 | .0005717 | .3119270 | .0175213 |
| #3 | .9705893 | -.015412 | .000342  | -.037852 | .0013263 | .3043004 | .0177102 |



Sample Name: Q3374-08      Acquired: 10/21/2025 15:29:36      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .1032589 | -.010657 | .0419249 |
| Stddev | .0018035 | .004844  | .0001156 |
| %RSD   | 1.746578 | 45.45699 | .2756771 |

|    |          |          |          |
|----|----------|----------|----------|
| #1 | .1038919 | -.008040 | .0418838 |
| #2 | .1046607 | -.007684 | .0418355 |
| #3 | .1012243 | -.016247 | .0420554 |

| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
|-----------|----------|----------|----------|----------|----------|
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5447.013 | 91034.64 | 7635.257 | 4308.663 | 6428.654 |
| Stddev    | 5.467    | 194.77   | 29.258   | 1.981    | 11.666   |
| %RSD      | .1003747 | .2139476 | .3831949 | .0459724 | .1814701 |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 5442.693 | 90811.59 | 7603.003 | 4307.698 | 6418.515 |
| #2 | 5445.187 | 91171.08 | 7660.089 | 4307.349 | 6426.042 |
| #3 | 5453.160 | 91121.25 | 7642.679 | 4310.941 | 6441.405 |

Sample Name: Q3388-02      Acquired: 10/21/2025 15:34:01      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.002326</b> | <b>-.001807</b> | <b>.0452550</b> | <b>.0053048</b> | <b>.0015872</b> | <b>.1582598</b> | <b>.1017123</b> |
| Stddev | .000372         | .001235         | .0004462        | .0008611        | .0016597        | .0097835        | .0025734        |
| %RSD   | 15.99138        | 68.36088        | .9858765        | 16.23188        | 104.5723        | 6.181911        | 2.530046        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.002282</b> | <b>-.003182</b> | <b>.0457689</b> | <b>.0056203</b> | <b>.0031140</b> | <b>.1685705</b> | <b>.1046668</b> |
| #2 | <b>-.001978</b> | <b>-.001448</b> | <b>.0449663</b> | <b>.0043305</b> | <b>-.000179</b> | <b>.1571025</b> | <b>.1005100</b> |
| #3 | <b>-.002718</b> | <b>-.000791</b> | <b>.0450298</b> | <b>.0059637</b> | <b>.001827</b>  | <b>.1491065</b> | <b>.0999602</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.000048</b> | <b>.0000007</b> | <b>23.70839</b> | <b>.0013272</b> | <b>.0007980</b> | <b>.0014573</b> | <b>.5400147</b> |
| Stddev | .000042         | .0000564        | .04291          | .0003923        | .0000046        | .0002181        | .0094989        |
| %RSD   | 88.67295        | 8132.692        | .1810050        | 29.55661        | .5747914        | 14.96905        | 1.759015        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.000027</b> | <b>.0000262</b> | <b>23.70394</b> | <b>.0009042</b> | <b>.0007988</b> | <b>.0017078</b> | <b>.5475334</b> |
| #2 | <b>-.000096</b> | <b>.0000398</b> | <b>23.75336</b> | <b>.0013983</b> | <b>.0008021</b> | <b>.0013097</b> | <b>.5293393</b> |
| #3 | <b>-.000020</b> | <b>-.000064</b> | <b>23.66788</b> | <b>.0016790</b> | <b>.0007931</b> | <b>.0013543</b> | <b>.5431715</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.1287052</b> | <b>1.590189</b> | <b>.0033121</b> | <b>-.000066</b> | <b>214.1158</b> | <b>-.001703</b> | <b>.7974167</b> |
| Stddev | .0003890        | .018148         | .0001556        | .000346         | .9666           | .002281         | .0023432        |
| %RSD   | .3022176        | 1.141272        | 4.697987        | 524.5307        | .4514186        | 133.9074        | .2938471        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.1289957</b> | <b>1.604820</b> | <b>.0031440</b> | <b>.000219</b>  | <b>215.2247</b> | <b>-.004159</b> | <b>.7947651</b> |
| #2 | <b>.1282633</b> | <b>1.595866</b> | <b>.0033411</b> | <b>.000034</b>  | <b>213.6704</b> | <b>-.001300</b> | <b>.7982765</b> |
| #3 | <b>.1288566</b> | <b>1.569881</b> | <b>.0034512</b> | <b>-.000451</b> | <b>213.4522</b> | <b>.000349</b>  | <b>.7992086</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.9183625</b> | <b>-.005380</b> | <b>.0003313</b> | <b>-.038865</b> | <b>.0000773</b> | <b>1.056000</b> | <b>.0344775</b> |
| Stddev | .0117442        | .000520         | .0000979        | .000236         | .0020584        | .015997         | .0008209        |
| %RSD   | 1.278819        | 9.660821        | 29.56806        | .6076843        | 2663.167        | 1.514883        | 2.380867        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.9249602</b> | <b>-.004788</b> | <b>.0002185</b> | <b>-.039052</b> | <b>.0006016</b> | <b>1.070573</b> | <b>.0342452</b> |
| #2 | <b>.9048031</b> | <b>-.005762</b> | <b>.0003799</b> | <b>-.038600</b> | <b>.0018229</b> | <b>1.058543</b> | <b>.0353894</b> |
| #3 | <b>.9253243</b> | <b>-.005589</b> | <b>.0003954</b> | <b>-.038945</b> | <b>-.002193</b> | <b>1.038884</b> | <b>.0337978</b> |

Sample Name: Q3388-02      Acquired: 10/21/2025 15:34:01      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.3871726</b> | <b>-.002663</b> | <b>.1272407</b> |
| Stddev | .0025321        | .001746         | .0005600        |
| %RSD   | .6539839        | 65.56866        | .4400848        |
| #1     | <b>.3879715</b> | <b>-.002800</b> | <b>.1278711</b> |
| #2     | <b>.3843375</b> | <b>-.004336</b> | <b>.1268009</b> |
| #3     | <b>.3892088</b> | <b>-.000852</b> | <b>.1270501</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>5596.523</b> | <b>94540.87</b> | <b>7861.115</b> | <b>4435.667</b> | <b>6682.790</b> |
| Stddev    | 14.260          | 165.52          | 29.686          | 11.521          | 18.519          |
| %RSD      | .2548069        | .1750754        | .3776310        | .2597453        | .2771181        |
| #1        | <b>5607.220</b> | <b>94351.71</b> | <b>7889.283</b> | <b>4429.667</b> | <b>6703.550</b> |
| #2        | <b>5580.333</b> | <b>94659.10</b> | <b>7830.114</b> | <b>4448.950</b> | <b>6667.968</b> |
| #3        | <b>5602.015</b> | <b>94611.82</b> | <b>7863.947</b> | <b>4428.384</b> | <b>6676.851</b> |

Sample Name: Q3390-02      Acquired: 10/21/2025 15:38:26      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.001075</b> | <b>-.001889</b> | <b>.0102597</b> | <b>.0099489</b> | <b>.0155798</b> | <b>.1210055</b> | <b>.1104016</b> |
| Stddev | .000847         | .002475         | .0013743        | .0009266        | .0011086        | .0119418        | .0020788        |
| %RSD   | 78.81938        | 131.0529        | 13.39496        | 9.313491        | 7.115862        | 9.868818        | 1.882914        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.000245</b> | <b>-.001772</b> | <b>.0088999</b> | <b>.0089394</b> | <b>.0167813</b> | <b>.1288360</b> | <b>.1127533</b> |
| #2 | <b>-.001041</b> | <b>-.004420</b> | <b>.0116481</b> | <b>.0101466</b> | <b>.0153619</b> | <b>.1269198</b> | <b>.1096423</b> |
| #3 | <b>-.001939</b> | <b>.000526</b>  | <b>.0102311</b> | <b>.0107606</b> | <b>.0145964</b> | <b>.1072608</b> | <b>.1088092</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.000182</b> | <b>.0012363</b> | <b>4.402659</b> | <b>.0018657</b> | <b>-.000086</b> | <b>.1270616</b> | <b>.0458187</b> |
| Stddev | .000048         | .0000239        | .077136         | .0002458        | .000105         | .0007241        | .0019719        |
| %RSD   | 26.66817        | 1.937415        | 1.752023        | 13.17687        | 121.9013        | .5698761        | 4.303615        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.000159</b> | <b>.0012357</b> | <b>4.491474</b> | <b>.0016934</b> | <b>-.000001</b> | <b>.1265898</b> | <b>.0471486</b> |
| #2 | <b>-.000149</b> | <b>.0012606</b> | <b>4.352435</b> | <b>.0021472</b> | <b>-.000203</b> | <b>.1266998</b> | <b>.0467543</b> |
| #3 | <b>-.000237</b> | <b>.0012127</b> | <b>4.364069</b> | <b>.0017565</b> | <b>-.000054</b> | <b>.1278953</b> | <b>.0435532</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0367183</b> | <b>.2270957</b> | <b>.0023064</b> | <b>-.000257</b> | <b>258.8863</b> | <b>-.002014</b> | <b>1.574727</b> |
| Stddev | .0009610        | .0343535        | .0002228        | .000360         | 3.8575          | .000788         | .000972         |
| %RSD   | 2.617109        | 15.12732        | 9.661248        | 140.0780        | 1.490031        | 39.14267        | .0617335        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0378253</b> | <b>.2599853</b> | <b>.0024410</b> | <b>.000158</b>  | <b>263.1076</b> | <b>-.001119</b> | <b>1.575651</b> |
| #2 | <b>.0362298</b> | <b>.2298570</b> | <b>.0024291</b> | <b>-.000478</b> | <b>255.5446</b> | <b>-.002318</b> | <b>1.574815</b> |
| #3 | <b>.0360996</b> | <b>.1914449</b> | <b>.0020492</b> | <b>-.000451</b> | <b>258.0067</b> | <b>-.002605</b> | <b>1.573713</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>24.57930</b> | <b>.2784850</b> | <b>.3318288</b> | <b>-.029593</b> | <b>.0000841</b> | <b>.1732326</b> | <b>.0909031</b> |
| Stddev | .16627          | .0061870        | .0006125        | .000596         | .0013432        | .0028177        | .0002659        |
| %RSD   | .6764435        | 2.221664        | .1845851        | 2.014797        | 1597.915        | 1.626559        | .2925351        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>24.66122</b> | <b>.2853678</b> | <b>.3314857</b> | <b>-.028926</b> | <b>.0016314</b> | <b>.1704705</b> | <b>.0907727</b> |
| #2 | <b>24.68871</b> | <b>.2733855</b> | <b>.3314648</b> | <b>-.029783</b> | <b>-.000597</b> | <b>.1731245</b> | <b>.0907275</b> |
| #3 | <b>24.38797</b> | <b>.2767017</b> | <b>.3325360</b> | <b>-.030072</b> | <b>-.000782</b> | <b>.1761028</b> | <b>.0912091</b> |

Sample Name: Q3390-02      Acquired: 10/21/2025 15:38:26      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | 1.502748 | -.006478 | .0176151 |
| Stddev | .006467  | .007733  | .0004129 |
| %RSD   | .4303278 | 119.3808 | 2.344159 |

|    |          |          |          |
|----|----------|----------|----------|
| #1 | 1.496251 | -.005821 | .0180916 |
| #2 | 1.502811 | -.014518 | .0173907 |
| #3 | 1.509184 | .000906  | .0173629 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5472.009 | 92142.74 | 7517.018 | 4278.949 | 6623.850 |
| Stddev    | 12.108   | 68.86    | 118.353  | 15.372   | 9.677    |
| %RSD      | .2212780 | .0747297 | 1.574474 | .3592511 | .1461001 |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 5460.109 | 92138.77 | 7381.363 | 4295.736 | 6615.278 |
| #2 | 5484.315 | 92075.96 | 7599.189 | 4265.561 | 6634.344 |
| #3 | 5471.603 | 92213.50 | 7570.503 | 4275.551 | 6621.926 |

Sample Name: Q3392-04      Acquired: 10/21/2025 15:42:49      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.001641</b> | <b>-.005240</b> | <b>.0054636</b> | <b>.0076222</b> | <b>.0034868</b> | <b>.2003082</b> | <b>.2126864</b> |
| Stddev | .000171         | .002086         | .0002867        | .0032963        | .0010549        | .0075689        | .0013182        |
| %RSD   | 10.42473        | 39.79955        | 5.247845        | 43.24653        | 30.25302        | 3.778613        | .6198051        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.001597</b> | <b>-.005590</b> | <b>.0054424</b> | <b>.0106017</b> | <b>.0028835</b> | <b>.1986655</b> | <b>.2111919</b> |
| #2 | <b>-.001497</b> | <b>-.003002</b> | <b>.0051881</b> | <b>.0040812</b> | <b>.0047049</b> | <b>.2085636</b> | <b>.2131831</b> |
| #3 | <b>-.001831</b> | <b>-.007129</b> | <b>.0057604</b> | <b>.0081835</b> | <b>.0028721</b> | <b>.1936956</b> | <b>.2136840</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.000033</b> | <b>.0001061</b> | <b>5.503978</b> | <b>.0026602</b> | <b>.0072137</b> | <b>.0043502</b> | <b>.2148657</b> |
| Stddev | .000086         | .0000603        | .018421         | .0001805        | .0000422        | .0005227        | .0079613        |
| %RSD   | 258.8844        | 56.86752        | .3346854        | 6.784902        | .5856136        | 12.01520        | 3.705245        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.000040</b>  | <b>.0000610</b> | <b>5.510107</b> | <b>.0028409</b> | <b>.0072584</b> | <b>.0047247</b> | <b>.2105518</b> |
| #2 | <b>-.000013</b> | <b>.0001746</b> | <b>5.483273</b> | <b>.0024799</b> | <b>.0071745</b> | <b>.0037531</b> | <b>.2099924</b> |
| #3 | <b>-.000127</b> | <b>.0000826</b> | <b>5.518553</b> | <b>.0026599</b> | <b>.0072081</b> | <b>.0045728</b> | <b>.2240530</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>1.451071</b> | <b>.9014239</b> | <b>.0038381</b> | <b>-.000095</b> | <b>315.9448</b> | <b>-.002299</b> | <b>.0494150</b> |
| Stddev | .002937         | .0195395        | .0001698        | .000316         | 3.4256          | .002816         | .0003835        |
| %RSD   | .2024275        | 2.167624        | 4.424515        | 330.5427        | 1.084225        | 122.5215        | .7759885        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>1.449329</b> | <b>.8977295</b> | <b>.0039464</b> | <b>-.000458</b> | <b>319.8837</b> | <b>-.005529</b> | <b>.0490002</b> |
| #2 | <b>1.449423</b> | <b>.8839954</b> | <b>.0036424</b> | <b>.000055</b>  | <b>313.6614</b> | <b>-.001008</b> | <b>.0494881</b> |
| #3 | <b>1.454463</b> | <b>.9225469</b> | <b>.0039256</b> | <b>.000117</b>  | <b>314.2894</b> | <b>-.000359</b> | <b>.0497566</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.5957240</b> | <b>-.007803</b> | <b>.0004900</b> | <b>-.038446</b> | <b>.0012990</b> | <b>.6459698</b> | <b>.0145148</b> |
| Stddev | .0399422        | .000690         | .0000582        | .000501         | .0008309        | .0202943        | .0006516        |
| %RSD   | 6.704818        | 8.846641        | 11.87592        | 1.302003        | 63.96102        | 3.141678        | 4.488952        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.5735912</b> | <b>-.008597</b> | <b>.0004267</b> | <b>-.037919</b> | <b>.0014888</b> | <b>.6693476</b> | <b>.0151961</b> |
| #2 | <b>.6418330</b> | <b>-.007471</b> | <b>.0005021</b> | <b>-.038504</b> | <b>.0003897</b> | <b>.6328775</b> | <b>.0138977</b> |
| #3 | <b>.5717478</b> | <b>-.007342</b> | <b>.0005412</b> | <b>-.038915</b> | <b>.0020186</b> | <b>.6356844</b> | <b>.0144506</b> |

Sample Name: Q3392-04      Acquired: 10/21/2025 15:42:49      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .1799645 | -.009172 | .0272628 |
| Stddev | .0024855 | .002053  | .0000139 |
| %RSD   | 1.381115 | 22.38352 | .0510533 |
| #1     | .1796190 | -.006886 | .0272657 |
| #2     | .1826047 | -.010858 | .0272477 |
| #3     | .1776699 | -.009772 | .0272751 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5442.966 | 90534.55 | 7866.792 | 4174.811 | 6479.247 |
| Stddev    | 12.170   | 445.85   | 22.849   | 9.731    | 25.487   |
| %RSD      | .2235851 | .4924668 | .2904507 | .2330794 | .3933674 |
| #1        | 5429.211 | 90031.79 | 7888.485 | 4164.915 | 6455.782 |
| #2        | 5447.356 | 90689.99 | 7868.950 | 4184.368 | 6475.596 |
| #3        | 5452.332 | 90881.88 | 7842.940 | 4175.151 | 6506.362 |

Sample Name: Q3392-08      Acquired: 10/21/2025 15:47:14      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .0013994 | -.002855 | .0068452 | .0071937 | .0018994 | .2942201 | .2859892 |
| Stddev | .0014387 | .002298  | .0006300 | .0034882 | .0009891 | .0066706 | .0024378 |
| %RSD   | 102.8100 | 80.50986 | 9.203516 | 48.48979 | 52.07352 | 2.267221 | .8524215 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0006713 | -.002902 | .0064865 | .0042932 | .0026928 | .2865194 | .2835971 |
| #2 | .0004702 | -.000533 | .0075726 | .0110643 | .0007912 | .2982181 | .2884703 |
| #3 | .0030566 | -.005129 | .0064764 | .0062237 | .0022142 | .2979227 | .2859003 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   | Cu2247   | Fe2404   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0000260 | .0000839 | 10.67615 | .0012682 | .0084009 | .0029325 | 5.378869 |
| Stddev | .0000069 | .0000144 | .02555   | .0000347 | .0000261 | .0001512 | .029950  |
| %RSD   | 26.41408 | 17.17344 | .2392882 | 2.738189 | .3100582 | 5.155327 | .5568163 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0000216 | .0000688 | 10.64665 | .0012950 | .0083753 | .0028603 | 5.345203 |
| #2 | .0000225 | .0000975 | 10.69054 | .0012806 | .0084001 | .0028310 | 5.402556 |
| #3 | .0000339 | .0000855 | 10.69125 | .0012290 | .0084274 | .0031063 | 5.388849 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Mn2576   | Mg2790   | Ni2316   | Ag3280   | Na5895   | V_2924   | Zn2138   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | 2.323579 | 1.351426 | .0037019 | -.000266 | 401.1867 | -.000593 | .0729909 |
| Stddev | .004083  | .041581  | .0003484 | .000493  | 2.4636   | .001294  | .0003136 |
| %RSD   | .1757403 | 3.076793 | 9.410758 | 185.0887 | .6140862 | 218.3389 | .4296332 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 2.325840 | 1.377770 | .0038656 | -.000281 | 402.2053 | -.001110 | .0729294 |
| #2 | 2.318865 | 1.373017 | .0033018 | -.000752 | 402.9778 | -.001548 | .0733306 |
| #3 | 2.326033 | 1.303491 | .0039383 | .000234  | 398.3772 | .000880  | .0727126 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | K_7664   | B_2496   | Mo2020   | Sn1899   | Ti3361   | Si2881   | P_1774   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .9012261 | -.001128 | .0001767 | -.038534 | .0009421 | .9347310 | .0144248 |
| Stddev | .0104752 | .000350  | .0002809 | .000116  | .0002177 | .0263655 | .0003175 |
| %RSD   | 1.162326 | 31.00922 | 158.9825 | .3014758 | 23.11142 | 2.820654 | 2.200946 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .9055583 | -.000786 | .0003737 | -.038654 | .0010830 | .9067291 | .0147889 |
| #2 | .9088403 | -.001114 | -.000145 | -.038422 | .0006913 | .9383847 | .0142793 |
| #3 | .8892798 | -.001485 | .000301  | -.038526 | .0010521 | .9590791 | .0142061 |



Sample Name: Q3392-08      Acquired: 10/21/2025 15:47:14      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .1839437 | -.006620 | .0529628 |
| Stddev | .0009708 | .000058  | .0001100 |
| %RSD   | .5277534 | .8816705 | .2077368 |
| #1     | .1840566 | -.006682 | .0528467 |
| #2     | .1848532 | -.006566 | .0529763 |
| #3     | .1829215 | -.006612 | .0530655 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5525.985 | 91848.30 | 7923.670 | 4286.399 | 6468.144 |
| Stddev    | 17.596   | 214.12   | 22.860   | 17.275   | 4.796    |
| %RSD      | .3184262 | .2331277 | .2884965 | .4030160 | .0741496 |
| #1        | 5509.718 | 91612.29 | 7905.317 | 4266.575 | 6464.230 |
| #2        | 5523.576 | 91902.46 | 7916.418 | 4294.398 | 6466.708 |
| #3        | 5544.662 | 92030.14 | 7949.276 | 4298.225 | 6473.494 |

Sample Name: Q3392-08DUP      Acquired: 10/21/2025 15:51:39      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .0010954 | -.001639 | .0075324 | .0078061 | .0024021 | .3018533 | .2864846 |
| Stddev | .0011115 | .003069  | .0005786 | .0021525 | .0010310 | .0063423 | .0027205 |
| %RSD   | 101.4757 | 187.2454 | 7.681739 | 27.57491 | 42.91940 | 2.101134 | .9496197 |
| #1     | .0013832 | .000543  | .0077185 | .0099122 | .0033246 | .3041956 | .2862326 |
| #2     | -.000132 | -.005148 | .0079951 | .0078962 | .0025926 | .3066913 | .2893224 |
| #3     | .002035  | -.000312 | .0068836 | .0056100 | .0012892 | .2946729 | .2838989 |
| Elem   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   | Cu2247   | Fe2404   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | -.000008 | .0001741 | 10.75606 | .0011507 | .0084010 | .0034492 | 5.435981 |
| Stddev | .000035  | .0000503 | .00342   | .0001884 | .0001366 | .0003480 | .026612  |
| %RSD   | 427.5698 | 28.87257 | .0317545 | 16.36999 | 1.625826 | 10.08805 | .4895574 |
| #1     | -.000006 | .0001360 | 10.75533 | .0012472 | .0084452 | .0031918 | 5.410242 |
| #2     | .000026  | .0001552 | 10.75978 | .0009336 | .0082478 | .0033107 | 5.434311 |
| #3     | -.000044 | .0002311 | 10.75306 | .0012713 | .0085100 | .0038451 | 5.463388 |
| Elem   | Mn2576   | Mg2790   | Ni2316   | Ag3280   | Na5895   | V_2924   | Zn2138   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | 2.333588 | 1.368062 | .0035133 | -.000173 | 391.5821 | -.001702 | .0739364 |
| Stddev | .011813  | .002525  | .0001731 | .000362  | 5.2238   | .000976  | .0004854 |
| %RSD   | .5062017 | .1845536 | 4.926184 | 209.4607 | 1.334015 | 57.30967 | .6565051 |
| #1     | 2.331938 | 1.370484 | .0033153 | -.000428 | 386.5479 | -.000834 | .0734106 |
| #2     | 2.346139 | 1.365445 | .0035889 | .000241  | 396.9768 | -.002758 | .0740312 |
| #3     | 2.322687 | 1.368256 | .0036356 | -.000331 | 391.2215 | -.001515 | .0743675 |
| Elem   | K_7664   | B_2496   | Mo2020   | Sn1899   | Ti3361   | Si2881   | P_1774   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .9718366 | -.000589 | .0003607 | -.038493 | .0006873 | .9309236 | .0154400 |
| Stddev | .0373775 | .000538  | .0001489 | .000420  | .0001780 | .0166592 | .0012669 |
| %RSD   | 3.846068 | 91.43003 | 41.26792 | 1.091403 | 25.90192 | 1.789530 | 8.205531 |
| #1     | .9956697 | -.000368 | .0005312 | -.038014 | .0007709 | .9244525 | .0160932 |
| #2     | .9910819 | -.000196 | .0002562 | -.038665 | .0008081 | .9184710 | .0139798 |
| #3     | .9287581 | -.001203 | .0002949 | -.038800 | .0004828 | .9498475 | .0162471 |

Sample Name: Q3392-08DUP      Acquired: 10/21/2025 15:51:39      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.1871788</b> | <b>-.011293</b> | <b>.0532034</b> |
| Stddev | .0043574        | .002004         | .0001850        |
| %RSD   | 2.327958        | 17.74215        | .3476875        |
| #1     | <b>.1842591</b> | <b>-.009003</b> | <b>.0531392</b> |
| #2     | <b>.1850899</b> | <b>-.012149</b> | <b>.0534119</b> |
| #3     | <b>.1921875</b> | <b>-.012726</b> | <b>.0530591</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>5382.320</b> | <b>90195.88</b> | <b>7812.772</b> | <b>4251.620</b> | <b>6304.891</b> |
| Stddev    | 55.140          | 594.98          | 21.952          | 31.164          | 65.838          |
| %RSD      | 1.024465        | .6596545        | .2809786        | .7329924        | 1.044241        |
| #1        | <b>5405.896</b> | <b>90691.90</b> | <b>7795.034</b> | <b>4277.897</b> | <b>6338.210</b> |
| #2        | <b>5421.754</b> | <b>90359.54</b> | <b>7805.959</b> | <b>4259.774</b> | <b>6347.409</b> |
| #3        | <b>5319.312</b> | <b>89536.20</b> | <b>7837.323</b> | <b>4217.190</b> | <b>6229.053</b> |

Sample Name: CCV03      Acquired: 10/21/2025 15:56:03      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>4.819318</b> | <b>5.062552</b> | <b>4.679718</b> | <b>4.867644</b> | <b>4.904858</b> | <b>9.575080</b> | <b>9.708672</b> |
| Stddev | .013474         | .063390         | .010024         | .021824         | .015435         | .235842         | .236815         |
| %RSD   | .2795784        | 1.252137        | .2141931        | .4483571        | .3146960        | 2.463081        | 2.439208        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 4.832628 | 5.003816 | 4.687647 | 4.853024 | 4.889441 | 9.847204 | 9.981626 |
| #2 | 4.805686 | 5.054094 | 4.668451 | 4.857178 | 4.904821 | 9.429911 | 9.557938 |
| #3 | 4.819640 | 5.129747 | 4.683055 | 4.892731 | 4.920311 | 9.448126 | 9.586452 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.2327493</b> | <b>2.332434</b> | <b>23.83667</b> | <b>.9411816</b> | <b>2.357681</b> | <b>1.206360</b> | <b>4.847143</b> |
| Stddev | .0060742        | .011262         | .54335          | .0017204        | .008013         | .004547         | .004719         |
| %RSD   | 2.609760        | .4828328        | 2.279472        | .1827957        | .3398787        | .3769303        | .0973542        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .2395660 | 2.345016 | 24.46128 | .9398389 | 2.366480 | 1.210300 | 4.850193 |
| #2 | .2279109 | 2.323297 | 23.47306 | .9405850 | 2.350803 | 1.201385 | 4.841708 |
| #3 | .2307709 | 2.328989 | 23.57569 | .9431209 | 2.355760 | 1.207396 | 4.849529 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>2.384177</b> | <b>23.38121</b> | <b>2.352200</b> | <b>1.203323</b> | <b>25.31468</b> | <b>2.400631</b> | <b>2.389718</b> |
| Stddev | .065033         | .52433          | .009333         | .001893         | .26728          | .057465         | .001175         |
| %RSD   | 2.727676        | 2.242527        | .3967762        | .1573536        | 1.055816        | 2.393765        | .0491808        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 2.459109 | 23.98259 | 2.362107 | 1.205210 | 25.52645 | 2.466543 | 2.388366 |
| #2 | 2.342453 | 23.01984 | 2.343573 | 1.203335 | 25.40322 | 2.361049 | 2.390490 |
| #3 | 2.350969 | 23.14121 | 2.350922 | 1.201423 | 25.01437 | 2.374299 | 2.390299 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>25.15203</b> | <b>4.727087</b> | <b>4.859953</b> | <b>4.704509</b> | <b>4.803407</b> | <b>4.760688</b> | <b>4.738039</b> |
| Stddev | .11826          | .122344         | .014826         | .011147         | .110892         | .006384         | .016737         |
| %RSD   | .4701643        | 2.588149        | .3050626        | .2369524        | 2.308621        | .1341064        | .3532412        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 25.22928 | 4.866538 | 4.874549 | 4.716410 | 4.931383 | 4.767074 | 4.753555 |
| #2 | 25.21092 | 4.637789 | 4.844907 | 4.694310 | 4.735696 | 4.754306 | 4.720303 |
| #3 | 25.01589 | 4.676932 | 4.860402 | 4.702808 | 4.743144 | 4.760686 | 4.740257 |

Sample Name: CCV03      Acquired: 10/21/2025 15:56:03      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | 4.720979 | 4.683008 | 4.812997 |
| Stddev | .012426  | .130082  | .145383  |
| %RSD   | .2632024 | 2.777739 | 3.020629 |
| #1     | 4.719212 | 4.833169 | 4.966175 |
| #2     | 4.709531 | 4.604754 | 4.676922 |
| #3     | 4.734193 | 4.611102 | 4.795894 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5720.721 | 95406.69 | 7675.572 | 4486.465 | 6672.312 |
| Stddev    | 8.256    | 126.06   | 190.445  | 14.593   | 16.823   |
| %RSD      | .1443172 | .1321242 | 2.481183 | .3252670 | .2521298 |
| #1        | 5711.687 | 95308.51 | 7457.593 | 4499.894 | 6652.948 |
| #2        | 5727.874 | 95362.72 | 7809.725 | 4470.936 | 6680.650 |
| #3        | 5722.601 | 95548.84 | 7759.398 | 4488.565 | 6683.337 |

Sample Name: CCB03      Acquired: 10/21/2025 16:00:38      Type: Unk  
Method: 6010-200.7 NEW(v304)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCB03      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0006957</b> | <b>.0011348</b> | <b>.0005022</b> | <b>.0023568</b> | <b>-.000807</b> | <b>.0413599</b> |
| Stddev | .0016619        | .0018572        | .0012980        | .0006607        | .000176         | .0011878        |
| %RSD   | 238.8699        | 163.6645        | 258.4500        | 28.03307        | 21.78934        | 2.871781        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0019508 | -.000618 | -.000431 | .0020180 | -.000960 | .0422041 |
| #2 | .0013253 | .003081  | -.000047 | .0019343 | -.000846 | .0400017 |
| #3 | -.001189 | .000941  | .001985  | .0031182 | -.000615 | .0418739 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.003254</b> | <b>.0000224</b> | <b>-.000028</b> | <b>.0298501</b> | <b>.0028256</b> | <b>-.000063</b> |
| Stddev | .001337         | .0000689        | .000062         | .0128229        | .0001492        | .000014         |
| %RSD   | 41.08994        | 306.9191        | 216.9064        | 42.95770        | 5.281782        | 21.94033        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | -.004250 | .0000943 | -.000088 | .0439795 | .0026689 | -.000078 |
| #2 | -.003778 | .0000159 | -.000032 | .0189516 | .0028420 | -.000060 |
| #3 | -.001734 | -.000043 | .000035  | .0266193 | .0029660 | -.000050 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0004867</b> | <b>.0432844</b> | <b>.0002022</b> | <b>-.002260</b> | <b>.0012393</b> | <b>-.000109</b> |
| Stddev | .0001358        | .0064398        | .0004081        | .021936         | .0002171        | .000580         |
| %RSD   | 27.90100        | 14.87793        | 201.8151        | 970.6656        | 17.51898        | 531.7681        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0005887 | .0430562 | .0002040 | -.013662 | .0011507 | -.000419 |
| #2 | .0003325 | .0498353 | .0006095 | .023029  | .0010806 | .000560  |
| #3 | .0005388 | .0369617 | -.000207 | -.016146 | .0014868 | -.000468 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.5777426</b> | <b>.0003202</b> | <b>.0014578</b> | <b>.6918635</b> | <b>-.017754</b> | <b>-.000164</b> |
| Stddev | .0235099        | .0008094        | .0002013        | .0473973        | .000489         | .000219         |
| %RSD   | 4.069271        | 252.7842        | 13.80957        | 6.850680        | 2.753828        | 133.3586        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .5532880 | .0002720 | .0012356 | .6382177 | -.017691 | -.000302 |
| #2 | .5797621 | .0011527 | .0016280 | .7093001 | -.018271 | .000088  |
| #3 | .6001775 | -.000464 | .0015098 | .7280727 | -.017299 | -.000279 |

Sample Name: CCB03      Acquired: 10/21/2025 16:00:38      Type: Unk  
Method: 6010-200.7 NEW(v304)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCB03      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                   |                   |
|--------|-----------------|-----------------|-----------------|-----------------|-------------------|-------------------|
| Elem   | Sn1899          | Ti3361          | Si2881          | P_1774          | S_1820            | Li6707            |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm               | ppm               |
| Avg    | <b>-.008019</b> | <b>.0000408</b> | <b>-.018939</b> | <b>.0017802</b> | <b>F .0173381</b> | <b>F .0190780</b> |
| Stddev | .000638         | .0017844        | .006276         | .0020332        | .0015002          | .0055260          |
| %RSD   | 7.950400        | 4372.620        | 33.14071        | 114.2104        | 8.652308          | 28.96498          |
| #1     | <b>-.008219</b> | <b>.0016719</b> | <b>-.022164</b> | <b>-.000553</b> | <b>.0185722</b>   | <b>.0217299</b>   |
| #2     | <b>-.007305</b> | <b>-.001865</b> | <b>-.022946</b> | <b>.003171</b>  | <b>.0177738</b>   | <b>.0127260</b>   |
| #3     | <b>-.008532</b> | <b>.000316</b>  | <b>-.011705</b> | <b>.002723</b>  | <b>.0156684</b>   | <b>.0227782</b>   |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>-.000024</b> |
| Stddev | .000064         |
| %RSD   | 271.0819        |
| #1     | <b>-.000089</b> |
| #2     | <b>.000040</b>  |
| #3     | <b>-.000022</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>5723.714</b> | <b>97370.90</b> | <b>7523.617</b> | <b>4561.075</b> | <b>7403.120</b> |
| Stddev    | 66.403          | 247.36          | 61.997          | 12.641          | 81.778          |
| %RSD      | 1.160131        | .2540426        | .8240323        | .2771496        | 1.104640        |
| #1        | <b>5798.854</b> | <b>97085.68</b> | <b>7519.686</b> | <b>4546.493</b> | <b>7495.703</b> |
| #2        | <b>5672.923</b> | <b>97526.84</b> | <b>7587.486</b> | <b>4567.799</b> | <b>7340.738</b> |
| #3        | <b>5699.365</b> | <b>97500.17</b> | <b>7463.679</b> | <b>4568.933</b> | <b>7372.919</b> |

Sample Name: Q3392-08LX5      Acquired: 10/21/2025 16:04:57      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .0002877 | .0015470 | .0007474 | .0020753 | .0001934 | .0738286 | .0547448 |
| Stddev | .0017803 | .0026789 | .0004309 | .0043366 | .0007788 | .0048495 | .0019922 |
| %RSD   | 618.8596 | 173.1726 | 57.65283 | 208.9645 | 402.7189 | 6.568544 | 3.639086 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | -.001470 | .0008348 | .0002753 | .0053482 | -.000105 | .0682468 | .0544607 |
| #2 | .002090  | -.000704 | .0011195 | -.002843 | .001077  | .0770074 | .0529099 |
| #3 | .000243  | .004510  | .0008473 | .003721  | -.000392 | .0762315 | .0568638 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   | Cu2247   | Fe2404   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0000005 | .0000082 | 2.194638 | .0002311 | .0016972 | .0007750 | 1.051625 |
| Stddev | .0000463 | .0000228 | .025838  | .0000567 | .0000616 | .0004000 | .004336  |
| %RSD   | 9948.822 | 277.9429 | 1.177324 | 24.56137 | 3.626346 | 51.61855 | .4122866 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0000512 | .0000209 | 2.196350 | .0002388 | .0016547 | .0003776 | 1.053319 |
| #2 | -.000040 | .0000218 | 2.167986 | .0002835 | .0017678 | .0011777 | 1.046698 |
| #3 | -.000010 | -.000018 | 2.219577 | .0001708 | .0016691 | .0007697 | 1.054857 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Mn2576   | Mg2790   | Ni2316   | Ag3280   | Na5895   | V_2924   | Zn2138   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .4743222 | .2666701 | .0007131 | -.000099 | 75.16227 | -.002821 | .0144466 |
| Stddev | .0082541 | .0216377 | .0000900 | .000464  | .49444   | .003939  | .0000732 |
| %RSD   | 1.740196 | 8.114044 | 12.62865 | 470.1749 | .6578338 | 139.6365 | .5065950 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .4712498 | .2545573 | .0007664 | -.000634 | 75.72664 | -.000360 | .0143622 |
| #2 | .4680449 | .2538015 | .0006091 | .000164  | 74.95491 | -.007364 | .0144934 |
| #3 | .4836719 | .2916514 | .0007637 | .000174  | 74.80528 | -.000739 | .0144841 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | K_7664   | B_2496   | Mo2020   | Sn1899   | Ti3361   | Si2881   | P_1774   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .6588086 | -.017311 | -.000218 | -.016971 | -.000260 | .1735142 | .0028567 |
| Stddev | .0400080 | .000108  | .000120  | .000254  | .000083  | .0062178 | .0007246 |
| %RSD   | 6.072785 | .6212603 | 55.12439 | 1.494683 | 31.74828 | 3.583436 | 25.36640 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .6127759 | -.017202 | -.000170 | -.017074 | -.000341 | .1804024 | .0036786 |
| #2 | .6784499 | -.017417 | -.000129 | -.016682 | -.000176 | .1718238 | .0025815 |
| #3 | .6851999 | -.017315 | -.000354 | -.017157 | -.000263 | .1683165 | .0023099 |



Sample Name: Q3392-08LX5      Acquired: 10/21/2025 16:04:57      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .0496493 | .0007864 | .0106717 |
| Stddev | .0033190 | .0028447 | .0001123 |
| %RSD   | 6.684805 | 361.7624 | 1.052003 |
| #1     | .0492140 | .0016599 | .0105802 |
| #2     | .0531644 | .0030918 | .0106380 |
| #3     | .0465694 | -.002393 | .0107970 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5734.717 | 95537.71 | 7847.194 | 4467.935 | 7006.184 |
| Stddev    | 4.681    | 621.22   | 93.138   | 20.197   | 3.291    |
| %RSD      | .0816230 | .6502305 | 1.186897 | .4520432 | .0469796 |
| #1        | 5737.077 | 94894.33 | 7858.506 | 4445.133 | 7009.756 |
| #2        | 5729.326 | 95584.68 | 7934.160 | 4483.575 | 7005.523 |
| #3        | 5737.749 | 96134.10 | 7748.917 | 4475.097 | 7003.273 |

Sample Name: Q3392-08MS      Acquired: 10/21/2025 16:09:14      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.8038625</b> | <b>1.810394</b> | <b>.9115321</b> | <b>2.024501</b> | <b>.7944422</b> | <b>2.258855</b> | <b>.4841356</b> |
| Stddev | .0046547        | .030161         | .0036925        | .002993         | .0044614        | .010828         | .0027068        |
| %RSD   | .5790384        | 1.666006        | .4050867        | .1478318        | .5615795        | .4793415        | .5590915        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .8037013 | 1.805494 | .9097629 | 2.027134 | .7991016 | 2.256814 | .4846033 |
| #2 | .8085956 | 1.782982 | .9157763 | 2.025122 | .7940154 | 2.270558 | .4865781 |
| #3 | .7992905 | 1.842705 | .9090571 | 2.021246 | .7902094 | 2.249194 | .4812255 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.1830426</b> | <b>.1906372</b> | <b>11.72200</b> | <b>.3996518</b> | <b>.2028662</b> | <b>.2917767</b> | <b>8.419664</b> |
| Stddev | .0002648        | .0003659        | .03867          | .0004982        | .0003703        | .0004452        | .051124         |
| %RSD   | .1446486        | .1919185        | .3298854        | .1246719        | .1825374        | .1525742        | .6071978        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .1828004 | .1902478 | 11.72443 | .4000169 | .2027071 | .2922350 | 8.452404 |
| #2 | .1833253 | .1909737 | 11.75940 | .3990842 | .2032894 | .2917490 | 8.445834 |
| #3 | .1830023 | .1906901 | 11.68217 | .3998543 | .2026019 | .2913460 | 8.360753 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>2.535350</b> | <b>3.257832</b> | <b>.4871825</b> | <b>.0697590</b> | <b>390.6040</b> | <b>.2960252</b> | <b>.2748322</b> |
| Stddev | .012535         | .015284         | .0007871        | .0004925        | 5.7447          | .0014233        | .0017681        |
| %RSD   | .4943951        | .4691460        | .1615567        | .7060336        | 1.470722        | .4807983        | .6433448        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 2.530308 | 3.240361 | .4870340 | .0701857 | 388.5761 | .2956746 | .2763985 |
| #2 | 2.549621 | 3.264410 | .4880333 | .0698713 | 386.1482 | .2975910 | .2751830 |
| #3 | 2.526122 | 3.268726 | .4864803 | .0692201 | 397.0876 | .2948100 | .2729149 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>11.71317</b> | <b>.2513819</b> | <b>.4103311</b> | <b>.6284942</b> | <b>.1915225</b> | <b>1.821406</b> | <b>5.759214</b> |
| Stddev | .12144          | .0011220        | .0007763        | .0023077        | .0001022        | .010172         | .008581         |
| %RSD   | 1.036809        | .4463181        | .1891777        | .3671824        | .0533491        | .5584966        | .1490036        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 11.73156 | .2514074 | .4105654 | .6284251 | .1915279 | 1.814036 | 5.765475 |
| #2 | 11.82437 | .2524908 | .4109632 | .6308356 | .1916218 | 1.817169 | 5.749432 |
| #3 | 11.58358 | .2502473 | .4094647 | .6262218 | .1914177 | 1.833012 | 5.762735 |

Sample Name: Q3392-08MS      Acquired: 10/21/2025 16:09:14      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.1770977</b> | <b>.1857112</b> | <b>.2417624</b> |
| Stddev | .0020757        | .0021657        | .0007684        |
| %RSD   | 1.172072        | 1.166167        | .3178480        |

|    |                 |                 |                 |
|----|-----------------|-----------------|-----------------|
| #1 | <b>.1784264</b> | <b>.1833456</b> | <b>.2414933</b> |
| #2 | <b>.1781610</b> | <b>.1861915</b> | <b>.2426292</b> |
| #3 | <b>.1747058</b> | <b>.1875964</b> | <b>.2411647</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>5298.717</b> | <b>88142.26</b> | <b>7453.302</b> | <b>4169.722</b> | <b>6117.906</b> |
| Stddev    | 7.424           | 253.44          | 12.408          | 18.872          | 11.457          |
| %RSD      | .1401020        | .2875395        | .1664774        | .4525864        | .1872653        |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 5304.007 | 87849.87 | 7454.706 | 4149.677 | 6129.175 |
| #2 | 5290.230 | 88299.17 | 7464.949 | 4187.146 | 6106.270 |
| #3 | 5301.912 | 88277.75 | 7440.252 | 4172.345 | 6118.274 |

Sample Name: Q3392-08MSD      Acquired: 10/21/2025 16:13:22      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.7496507</b> | <b>1.663984</b> | <b>.8461648</b> | <b>1.874390</b> | <b>.7557280</b> | <b>2.084257</b> | <b>.4586400</b> |
| Stddev | .0011626        | .024293         | .0003818        | .004456         | .0027118        | .006694         | .0029065        |
| %RSD   | .1550798        | 1.459935        | .0451171        | .2377410        | .3588275        | .3211585        | .6337235        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .7496826 | 1.688353 | .8457240 | 1.873214 | .7526114 | 2.086003 | .4553074 |
| #2 | .7507970 | 1.639768 | .8463880 | 1.879316 | .7575489 | 2.076864 | .4599626 |
| #3 | .7484725 | 1.663832 | .8463824 | 1.870639 | .7570237 | 2.089905 | .4606500 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.1727717</b> | <b>.1761814</b> | <b>11.18959</b> | <b>.3658242</b> | <b>.1879504</b> | <b>.2715805</b> | <b>7.865833</b> |
| Stddev | .0010545        | .0003303        | .04002          | .0005957        | .0000654        | .0005653        | .064379         |
| %RSD   | .6103400        | .1874921        | .3576168        | .1628465        | .0348129        | .2081325        | .8184690        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .1739842 | .1763254 | 11.15010 | .3651786 | .1878888 | .2721759 | 7.791497 |
| #2 | .1722627 | .1758036 | 11.18857 | .3663526 | .1880191 | .2710512 | 7.902420 |
| #3 | .1720683 | .1764154 | 11.23011 | .3659415 | .1879435 | .2715142 | 7.903582 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>2.428150</b> | <b>3.064818</b> | <b>.4509710</b> | <b>.0646483</b> | <b>367.9900</b> | <b>.2756614</b> | <b>.2581563</b> |
| Stddev | .009456         | .024454         | .0006172        | .0003397        | 7.6413          | .0025478        | .0002027        |
| %RSD   | .3894262        | .7978983        | .1368554        | .5255085        | 2.076486        | .9242370        | .0785025        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 2.417370 | 3.067102 | .4516647 | .0650352 | 360.4087 | .2766519 | .2580736 |
| #2 | 2.435045 | 3.039303 | .4507655 | .0643986 | 367.8712 | .2727671 | .2583872 |
| #3 | 2.432034 | 3.088051 | .4504827 | .0645112 | 375.6899 | .2775651 | .2580081 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>10.66642</b> | <b>.2356898</b> | <b>.3899784</b> | <b>.5984865</b> | <b>.1828772</b> | <b>1.695119</b> | <b>5.367333</b> |
| Stddev | .11239          | .0005116        | .0007451        | .0002926        | .0010762        | .011293         | .008392         |
| %RSD   | 1.053695        | .2170428        | .1910488        | .0488865        | .5885100        | .6662109        | .1563453        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 10.54422 | .2362789 | .3893419 | .5984067 | .1828833 | 1.683149 | 5.373633 |
| #2 | 10.76537 | .2354318 | .3907979 | .5988108 | .1817979 | 1.705585 | 5.357808 |
| #3 | 10.68968 | .2353586 | .3897954 | .5982422 | .1839504 | 1.696623 | 5.370559 |

Sample Name: Q3392-08MSD      Acquired: 10/21/2025 16:13:22      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.1687944</b> | <b>.1750152</b> | <b>.2270779</b> |
| Stddev | .0013498        | .0030447        | .0017442        |
| %RSD   | .7996567        | 1.739703        | .7681141        |

|    |                 |                 |                 |
|----|-----------------|-----------------|-----------------|
| #1 | <b>.1694846</b> | <b>.1721841</b> | <b>.2251041</b> |
| #2 | <b>.1696596</b> | <b>.1746255</b> | <b>.2277181</b> |
| #3 | <b>.1672391</b> | <b>.1782361</b> | <b>.2284116</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>5455.510</b> | <b>90566.36</b> | <b>7514.743</b> | <b>4318.942</b> | <b>6316.056</b> |
| Stddev    | 14.325          | 243.31          | 30.562          | 8.560           | 13.760          |
| %RSD      | .2625757        | .2686593        | .4066934        | .1981894        | .2178648        |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 5471.901 | 90722.96 | 7480.012 | 4322.910 | 6328.898 |
| #2 | 5449.240 | 90286.04 | 7526.693 | 4309.118 | 6317.738 |
| #3 | 5445.389 | 90690.07 | 7537.525 | 4324.797 | 6301.532 |

Sample Name: Q3392-08A      Acquired: 10/21/2025 16:17:30      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.7858924</b> | <b>1.868670</b> | <b>.8921231</b> | <b>1.974243</b> | <b>.7784454</b> | <b>2.164403</b> | <b>.4768381</b> |
| Stddev | .0026627        | .042476         | .0022660        | .001405         | .0030826        | .010897         | .0005167        |
| %RSD   | .3388067        | 2.273035        | .2539973        | .0711551        | .3959925        | .5034437        | .1083673        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .7832275 | 1.881415 | .8899163 | 1.972710 | .7775927 | 2.154082 | .4762631 |
| #2 | .7858969 | 1.903314 | .8920091 | 1.974550 | .7758789 | 2.163330 | .4769875 |
| #3 | .7885528 | 1.821281 | .8944439 | 1.975468 | .7818645 | 2.175796 | .4772637 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.1804267</b> | <b>.1855713</b> | <b>11.71421</b> | <b>.3791967</b> | <b>.1977253</b> | <b>.2848596</b> | <b>8.246040</b> |
| Stddev | .0014735        | .0005323        | .05625          | .0017680        | .0008511        | .0009406        | .026176         |
| %RSD   | .8166640        | .2868210        | .4802079        | .4662457        | .4304679        | .3301929        | .3174424        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .1787657 | .1854138 | 11.69840 | .3780403 | .1971401 | .2843630 | 8.273164 |
| #2 | .1809380 | .1851357 | 11.66754 | .3812319 | .1973340 | .2842714 | 8.244031 |
| #3 | .1815764 | .1861646 | 11.77667 | .3783180 | .1987017 | .2859444 | 8.220927 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>2.531703</b> | <b>3.181834</b> | <b>.4757942</b> | <b>.0684565</b> | <b>376.7313</b> | <b>.2861207</b> | <b>.2699852</b> |
| Stddev | .009933         | .018578         | .0012345        | .0012154        | 2.8041          | .0015786        | .0012227        |
| %RSD   | .3923263        | .5838907        | .2594521        | 1.775474        | .7443222        | .5517373        | .4528899        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 2.520602 | 3.181563 | .4756416 | .0673353 | 378.2829 | .2872180 | .2713123 |
| #2 | 2.534759 | 3.163392 | .4746431 | .0697481 | 373.4943 | .2868328 | .2697391 |
| #3 | 2.539749 | 3.200546 | .4770978 | .0682861 | 378.4166 | .2843115 | .2689042 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>11.14423</b> | <b>.2491286</b> | <b>.4015883</b> | <b>.6232074</b> | <b>.1879468</b> | <b>1.766253</b> | <b>5.701544</b> |
| Stddev | .02596          | .0018526        | .0009530        | .0022544        | .0009744        | .008401         | .008860         |
| %RSD   | .2329567        | .7436209        | .2373026        | .3617401        | .5184334        | .4756408        | .1553973        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 11.17130 | .2476839 | .4008145 | .6219708 | .1868868 | 1.769949 | 5.698349 |
| #2 | 11.11954 | .2484848 | .4012978 | .6218420 | .1881500 | 1.756638 | 5.694724 |
| #3 | 11.14187 | .2512173 | .4026528 | .6258095 | .1888035 | 1.772172 | 5.711558 |

Sample Name: Q3392-08A      Acquired: 10/21/2025 16:17:30      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .1824368 | .1698822 | .2375720 |
| Stddev | .0027159 | .0019659 | .0003183 |
| %RSD   | 1.488658 | 1.157203 | .1339821 |
| #1     | .1852998 | .1687740 | .2372135 |
| #2     | .1821138 | .1687206 | .2376813 |
| #3     | .1798969 | .1721520 | .2378213 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5377.614 | 89686.89 | 7441.513 | 4267.267 | 6211.275 |
| Stddev    | 15.321   | 352.32   | 71.733   | 1.520    | 11.553   |
| %RSD      | .2849117 | .3928355 | .9639581 | .0356316 | .1859988 |
| #1        | 5384.872 | 90029.88 | 7524.283 | 4266.609 | 6214.935 |
| #2        | 5387.958 | 89325.93 | 7402.856 | 4269.006 | 6220.555 |
| #3        | 5360.012 | 89704.86 | 7397.399 | 4266.187 | 6198.335 |

Sample Name: PB170147TB      Acquired: 10/21/2025 16:21:38      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.000392</b> | <b>-.003733</b> | <b>-.000183</b> | <b>.0041534</b> | <b>.0011693</b> | <b>.0057623</b> | <b>-.007003</b> |
| Stddev | .001088         | .002269         | .000311         | .0030932        | .0021337        | .0031759        | .001765         |
| %RSD   | 277.6124        | 60.79719        | 169.8708        | 74.47411        | 182.4799        | 55.11486        | 25.19835        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.001447</b> | <b>-.006351</b> | <b>-.000290</b> | <b>.0075653</b> | <b>.0017019</b> | <b>.0091430</b> | <b>-.006971</b> |
| #2 | <b>-.000454</b> | <b>-.002338</b> | <b>-.000426</b> | <b>.0033628</b> | <b>.0029863</b> | <b>.0028413</b> | <b>-.008784</b> |
| #3 | <b>.000725</b>  | <b>-.002508</b> | <b>.000167</b>  | <b>.0015323</b> | <b>-.001180</b> | <b>.0053025</b> | <b>-.005255</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.000132</b> | <b>-.000174</b> | <b>.0344413</b> | <b>.0032047</b> | <b>-.000215</b> | <b>.0003553</b> | <b>.0202394</b> |
| Stddev | .000090         | .000064         | .0093635        | .0003033        | .000084         | .0000316        | .0033632        |
| %RSD   | 67.73579        | 36.86230        | 27.18673        | 9.465312        | 39.01586        | 8.892749        | 16.61684        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.000083</b> | <b>-.000229</b> | <b>.0452504</b> | <b>.0034346</b> | <b>-.000259</b> | <b>.0003613</b> | <b>.0230437</b> |
| #2 | <b>-.000236</b> | <b>-.000188</b> | <b>.0288204</b> | <b>.0028609</b> | <b>-.000118</b> | <b>.0003834</b> | <b>.0211638</b> |
| #3 | <b>-.000078</b> | <b>-.000104</b> | <b>.0292531</b> | <b>.0033186</b> | <b>-.000267</b> | <b>.0003211</b> | <b>.0165107</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0063748</b> | <b>-.022067</b> | <b>.0008187</b> | <b>-.000058</b> | <b>260.6676</b> | <b>-.002206</b> | <b>.0014812</b> |
| Stddev | .0000983        | .030220         | .0001708        | .000108         | 3.1734          | .002859         | .0000961        |
| %RSD   | 1.542221        | 136.9489        | 20.85708        | 185.6897        | 1.217400        | 129.6073        | 6.488695        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0062784</b> | <b>-.056046</b> | <b>.0006338</b> | <b>-.000092</b> | <b>263.2143</b> | <b>-.002452</b> | <b>.0014189</b> |
| #2 | <b>.0064749</b> | <b>.001799</b>  | <b>.0008517</b> | <b>-.000145</b> | <b>261.6760</b> | <b>.000768</b>  | <b>.0014327</b> |
| #3 | <b>.0063712</b> | <b>-.011952</b> | <b>.0009705</b> | <b>.000063</b>  | <b>257.1126</b> | <b>-.004935</b> | <b>.0015918</b> |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.083560</b> | <b>-.023011</b> | <b>.0002071</b> | <b>-.037353</b> | <b>-.000086</b> | <b>-.002020</b> | <b>.0085722</b> |
| Stddev | .022874         | .000217         | .0000890        | .000453         | .000732         | .005642         | .0005609        |
| %RSD   | 27.37420        | .9426242        | 42.96350        | 1.214084        | 856.2808        | 279.2877        | 6.543337        |

|    |                 |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.082568</b> | <b>-.023091</b> | <b>.0002478</b> | <b>-.037075</b> | <b>-.000130</b> | <b>-.002528</b> | <b>.0079332</b> |
| #2 | <b>-.106914</b> | <b>-.022765</b> | <b>.0002685</b> | <b>-.037108</b> | <b>-.000795</b> | <b>.003858</b>  | <b>.0088000</b> |
| #3 | <b>-.061199</b> | <b>-.023176</b> | <b>.0001051</b> | <b>-.037876</b> | <b>.000668</b>  | <b>-.007391</b> | <b>.0089834</b> |



Sample Name: PB170147TB      Acquired: 10/21/2025 16:21:38      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .0324397 | -.012847 | .0000686 |
| Stddev | .0011039 | .002261  | .0000826 |
| %RSD   | 3.402846 | 17.60297 | 120.4021 |

|    |          |          |          |
|----|----------|----------|----------|
| #1 | .0315989 | -.013038 | .0001638 |
| #2 | .0320303 | -.015006 | .0000155 |
| #3 | .0336897 | -.010495 | .0000265 |

| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
|-----------|----------|----------|----------|----------|----------|
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5604.821 | 93451.26 | 7827.210 | 4439.981 | 6706.602 |
| Stddev    | 6.076    | 255.24   | 80.383   | 20.406   | 5.569    |
| %RSD      | .1084098 | .2731310 | 1.026967 | .4595976 | .0830386 |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 5605.531 | 93720.39 | 7777.982 | 4451.714 | 6707.497 |
| #2 | 5610.511 | 93212.64 | 7919.970 | 4416.418 | 6711.669 |
| #3 | 5598.421 | 93420.76 | 7783.679 | 4451.811 | 6700.640 |

Sample Name: Q3411-01      Acquired: 10/21/2025 16:26:06      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.003719</b> | <b>-.001701</b> | <b>-.003949</b> | <b>.0081904</b> | <b>.0062500</b> | <b>.0782728</b> |
| Stddev | .000514         | .000892         | .001270         | .0014563        | .0021161        | .0083557        |
| %RSD   | 13.82058        | 52.43064        | 32.16689        | 17.78085        | 33.85669        | 10.67506        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.003165</b> | <b>-.002727</b> | <b>-.004864</b> | <b>.0067307</b> | <b>.0046402</b> | <b>.0785537</b> |
| #2 | <b>-.004180</b> | <b>-.001111</b> | <b>-.004485</b> | <b>.0096433</b> | <b>.0086468</b> | <b>.0864844</b> |
| #3 | <b>-.003812</b> | <b>-.001266</b> | <b>-.002499</b> | <b>.0081971</b> | <b>.0054630</b> | <b>.0697802</b> |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0876902</b> | <b>-.000160</b> | <b>-.000220</b> | <b>186.5312</b> | <b>.0077917</b> | <b>.0133356</b> |
| Stddev | .0005817        | .000085         | .000061         | 2.1990          | .0001069        | .0002655        |
| %RSD   | .6633827        | 53.09116        | 27.74229        | 1.178899        | 1.372308        | 1.991209        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0881075</b> | <b>-.000216</b> | <b>-.000222</b> | <b>186.8389</b> | <b>.0077253</b> | <b>.0134608</b> |
| #2 | <b>.0870257</b> | <b>-.000202</b> | <b>-.000279</b> | <b>188.5601</b> | <b>.0077348</b> | <b>.0130306</b> |
| #3 | <b>.0879373</b> | <b>-.000062</b> | <b>-.000158</b> | <b>184.1945</b> | <b>.0079150</b> | <b>.0135153</b> |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.2743234</b> | <b>.0646253</b> | <b>.0034883</b> | <b>56.17612</b> | <b>.0919439</b> | <b>.0001267</b> |
| Stddev | .0017025        | .0031666        | .0007553        | .61749          | .0008138        | .0004277        |
| %RSD   | .6206261        | 4.899964        | 21.65314        | 1.099205        | .8850455        | 337.4548        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.2723619</b> | <b>.0668041</b> | <b>.0041747</b> | <b>56.24620</b> | <b>.0910057</b> | <b>-.000290</b> |
| #2 | <b>.2751905</b> | <b>.0660791</b> | <b>.0026791</b> | <b>56.75557</b> | <b>.0923695</b> | <b>.000564</b>  |
| #3 | <b>.2754179</b> | <b>.0609929</b> | <b>.0036111</b> | <b>55.52657</b> | <b>.0924567</b> | <b>.000106</b>  |

|        |                   |                 |                 |                 |                 |                 |
|--------|-------------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895            | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm               | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>F 4528.033</b> | <b>-.000031</b> | <b>.0521027</b> | <b>14.16960</b> | <b>.0484587</b> | <b>.1788374</b> |
| Stddev | 8.400             | .002728         | .0004147        | .45309          | .0017105        | .0015244        |
| %RSD   | .1855100          | 8832.840        | .7958786        | 3.197642        | 3.529893        | .8523762        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>4532.246</b> | <b>-.000634</b> | <b>.0524904</b> | <b>13.65634</b> | <b>.0504279</b> | <b>.1771109</b> |
| #2 | <b>4533.492</b> | <b>-.002406</b> | <b>.0516655</b> | <b>14.33843</b> | <b>.0476074</b> | <b>.1794039</b> |
| #3 | <b>4518.360</b> | <b>.002948</b>  | <b>.0521523</b> | <b>14.51405</b> | <b>.0473409</b> | <b>.1799974</b> |

Sample Name: Q3411-01      Acquired: 10/21/2025 16:26:06      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.039258</b> | <b>-.004817</b> | <b>F 19.25197</b> | <b>.2316026</b> | <b>F 278.1085</b> | <b>.0443829</b> |
| Stddev | .000433         | .002793         | .24682            | .0025630        | 2.5219            | .0034835        |
| %RSD   | 1.101844        | 57.98238        | 1.282074          | 1.106620        | .9068019          | 7.848812        |
| #1     | -.039511        | -.001746        | 19.05841          | .2292465        | 275.2902          | .0483913        |
| #2     | -.038758        | -.005500        | 19.52992          | .2343316        | 280.1523          | .0426690        |
| #3     | -.039503        | -.007206        | 19.16759          | .2312298        | 278.8830          | .0420883        |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>.5354088</b> |
| Stddev | .0086886        |
| %RSD   | 1.622789        |
| #1     | .5355607        |
| #2     | .5440204        |
| #3     | .5266452        |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>4063.456</b> | <b>67679.91</b> | <b>6578.959</b> | <b>3358.330</b> | <b>4287.811</b> |
| Stddev    | 21.181          | 293.33          | 41.663          | 8.494           | 29.352          |
| %RSD      | .5212577        | .4334107        | .6332777        | .2529186        | .6845489        |
| #1        | 4087.528        | 67873.67        | 6530.863        | 3350.872        | 4321.672        |
| #2        | 4055.170        | 67823.61        | 6603.922        | 3356.545        | 4272.157        |
| #3        | 4047.671        | 67342.43        | 6602.094        | 3367.575        | 4269.605        |

Sample Name: Q3401-01      Acquired: 10/21/2025 16:30:27      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.0556244</b> | <b>.0174461</b> | <b>.0190382</b> | <b>.0019036</b> | <b>.0048768</b> | <b>182.1072</b> |
| Stddev | .0015873        | .0015409        | .0016577        | .0047396        | .0021374        | .2233           |
| %RSD   | 2.853552        | 8.832558        | 8.707221        | 248.9832        | 43.82736        | .1226251        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0572748 | .0156773 | .0197948 | .0061759 | .0072181 | 182.3139 |
| #2 | .0541089 | .0181631 | .0171372 | .0027295 | .0030299 | 182.1374 |
| #3 | .0554893 | .0184979 | .0201826 | -.003195 | .0043825 | 181.8704 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>1.489601</b> | <b>.0213845</b> | <b>.0037915</b> | <b>1526.076</b> | <b>.2947208</b> | <b>.0341043</b> |
| Stddev | .002481         | .0000957        | .0000321        | 21.749          | .0016238        | .0001021        |
| %RSD   | .1665517        | .4475534        | .8455606        | 1.425127        | .5509704        | .2992343        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 1.488620 | .0214890 | .0037790 | 1550.504 | .2939411 | .0339948 |
| #2 | 1.492422 | .0213635 | .0037676 | 1508.819 | .2936339 | .0341968 |
| #3 | 1.487760 | .0213010 | .0038280 | 1518.904 | .2965874 | .0341212 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0955706</b> | <b>100.9895</b> | <b>6.676647</b> | <b>172.4252</b> | <b>.1299184</b> | <b>-.000150</b> |
| Stddev | .0006557        | .8536           | .008936         | .5926           | .0001816        | .000525         |
| %RSD   | .6860424        | .8452544        | .1338444        | .3436990        | .1397989        | 350.2346        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0962439 | 100.0606 | 6.670990 | 172.5152 | .1301249 | -.000443 |
| #2 | .0955338 | 101.1682 | 6.686949 | 172.9677 | .1298464 | .000456  |
| #3 | .0949341 | 101.7396 | 6.672002 | 171.7928 | .1297837 | -.000462 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>14.03644</b> | <b>.1979499</b> | <b>.2446313</b> | <b>21.52495</b> | <b>.2348987</b> | <b>.0108436</b> |
| Stddev | .00469          | .0012473        | .0013874        | .23307          | .0017693        | .0000323        |
| %RSD   | .0333893        | .6301039        | .5671263        | 1.082768        | .7532073        | .2979029        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 14.03916 | .1977792 | .2446437 | 21.31207 | .2328666 | .0108719 |
| #2 | 14.03102 | .1967967 | .2432378 | 21.48881 | .2360972 | .0108504 |
| #3 | 14.03913 | .1992738 | .2460124 | 21.77398 | .2357323 | .0108084 |

Sample Name: Q3401-01      Acquired: 10/21/2025 16:30:27      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.014767</b> | <b>8.466833</b> | <b>3.179924</b> | <b>2.191027</b> | <b>F 74.11209</b> | <b>.7520355</b> |
| Stddev | .000596         | .003305         | .001535         | .003748         | .31309            | .0046187        |
| %RSD   | 4.033453        | .0390349        | .0482816        | .1710743        | .4224550          | .6141623        |
| #1     | -.014122        | 8.467591        | 3.181278        | 2.186701        | 73.97427          | .7468771        |
| #2     | -.015296        | 8.469693        | 3.180239        | 2.193296        | 73.89156          | .7534421        |
| #3     | -.014883        | 8.463214        | 3.178256        | 2.193084        | 74.47045          | .7557875        |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>3.313288</b> |
| Stddev | .006294         |
| %RSD   | .1899583        |
| #1     | 3.314534        |
| #2     | 3.306465        |
| #3     | 3.318866        |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>5993.781</b> | <b>96889.85</b> | <b>8834.549</b> | <b>4675.697</b> | <b>4941.600</b> |
| Stddev    | 4.671           | 420.99          | 41.428          | 32.823          | 7.840           |
| %RSD      | .0779246        | .4345073        | .4689314        | .7019863        | .1586607        |
| #1        | 5989.161        | 97364.69        | 8804.116        | 4699.949        | 4932.584        |
| #2        | 5993.681        | 96742.60        | 8817.804        | 4688.794        | 4945.402        |
| #3        | 5998.501        | 96562.26        | 8881.729        | 4638.348        | 4946.815        |

Sample Name: Q3402-01      Acquired: 10/21/2025 16:34:47      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.0751884</b> | <b>-.001565</b> | <b>.2271974</b> | <b>.0110031</b> | <b>-.011824</b> | <b>153.0153</b> |
| Stddev | .0013005        | .002489         | .0021575        | .0016630        | .001690         | .4807           |
| %RSD   | 1.729663        | 159.0034        | .9496053        | 15.11369        | 14.29345        | .3141559        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0765579 | -.002916 | .2248484 | .0091490 | -.013700 | 152.5507 |
| #2 | .0739701 | .001307  | .2290906 | .0114977 | -.010421 | 152.9848 |
| #3 | .0750371 | -.003088 | .2276532 | .0123627 | -.011352 | 153.5106 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.5263462</b> | <b>.0075826</b> | <b>.0038644</b> | <b>40.56982</b> | <b>.1545560</b> | <b>.0637250</b> |
| Stddev | .0018894        | .0000929        | .0000428        | .12472          | .0007356        | .0000671        |
| %RSD   | .3589598        | 1.224747        | 1.106555        | .3074313        | .4759667        | .1053332        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .5241681 | .0075724 | .0039133 | 40.42988 | .1538256 | .0636792 |
| #2 | .5275426 | .0076802 | .0038342 | 40.61030 | .1545457 | .0638021 |
| #3 | .5273279 | .0074953 | .0038458 | 40.66927 | .1552967 | .0636937 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.1760043</b> | <b>183.9047</b> | <b>2.168350</b> | <b>29.37085</b> | <b>.1485804</b> | <b>-.006789</b> |
| Stddev | .0005608        | 1.0788          | .008290         | .09388          | .0001785        | .000282         |
| %RSD   | .3186271        | .5866182        | .3823207        | .3196422        | .1201014        | 4.161233        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .1756398 | 183.0453 | 2.158823 | 29.33300 | .1486389 | -.006736 |
| #2 | .1757230 | 183.5535 | 2.172300 | 29.30179 | .1487222 | -.007094 |
| #3 | .1766501 | 185.1154 | 2.173926 | 29.47774 | .1483800 | -.006537 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>19.03199</b> | <b>.2883754</b> | <b>.4677696</b> | <b>10.52723</b> | <b>.1444544</b> | <b>.0041946</b> |
| Stddev | .08862          | .0013309        | .0014809        | .12429          | .0062799        | .0000944        |
| %RSD   | .4656305        | .4615066        | .3165971        | 1.180678        | 4.347304        | 2.250062        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 18.94021 | .2897992 | .4667669 | 10.39785 | .1386272 | .0040918 |
| #2 | 19.03869 | .2881642 | .4694706 | 10.53812 | .1436303 | .0042774 |
| #3 | 19.11706 | .2871627 | .4670713 | 10.64572 | .1511056 | .0042145 |

Sample Name: Q3402-01      Acquired: 10/21/2025 16:34:47      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.004809</b> | <b>1.775281</b> | <b>F 16.95880</b> | <b>3.843773</b> | <b>F 65.32736</b> | <b>.1639410</b> |
| Stddev | .000142         | .009000         | .11368            | .007035         | .44583            | .0031317        |
| %RSD   | 2.961622        | .5069604        | .6703090          | .1830316        | .6824541          | 1.910287        |
| #1     | -.004768        | 1.769870        | 16.82853          | 3.836910        | 64.84598          | .1603695        |
| #2     | -.004691        | 1.770303        | 17.03786          | 3.843440        | 65.41002          | .1652358        |
| #3     | -.004967        | 1.785671        | 17.01002          | 3.850969        | 65.72607          | .1662177        |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>.0909801</b> |
| Stddev | .0004511        |
| %RSD   | .4958606        |
| #1     | .0910926        |
| #2     | .0913644        |
| #3     | .0904834        |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>6221.520</b> | <b>103624.0</b> | <b>8848.654</b> | <b>4810.215</b> | <b>6411.555</b> |
| Stddev    | 5.399           | 312.7           | 13.675          | 44.125          | 7.945           |
| %RSD      | .0867756        | .3017569        | .1545447        | .9173185        | .1239135        |
| #1        | 6224.874        | 103806.1        | 8850.286        | 4859.018        | 6419.741        |
| #2        | 6224.394        | 103802.9        | 8834.236        | 4798.491        | 6411.048        |
| #3        | 6215.292        | 103262.9        | 8861.440        | 4773.136        | 6403.876        |

Sample Name: Q3402-04      Acquired: 10/21/2025 16:40:02      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.0750536</b> | <b>-.005448</b> | <b>.2941755</b> | <b>.0062687</b> | <b>-.006695</b> | <b>73.63143</b> |
| Stddev | .0018132        | .003034         | .0026069        | .0025067        | .002640         | 5.88242         |
| %RSD   | 2.415841        | 55.69093        | .8861593        | 39.98658        | 39.43801        | 7.989011        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0768944 | -.008951 | .2971835 | .0081356 | -.009063 | 76.98655 |
| #2 | .0749970 | -.003692 | .2927697 | .0034197 | -.007173 | 77.06858 |
| #3 | .0732693 | -.003700 | .2925733 | .0072509 | -.003848 | 66.83916 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.3917561</b> | <b>.0056363</b> | <b>.0025663</b> | <b>32.11176</b> | <b>.1180580</b> | <b>.0468416</b> |
| Stddev | .0330534        | .0003550        | .0003769        | 2.48428         | .0040913        | .0005251        |
| %RSD   | 8.437248        | 6.298827        | 14.68714        | 7.736353        | 3.465459        | 1.121006        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .4122271 | .0058925 | .0022991 | 33.54495 | .1223889 | .0474468 |
| #2 | .4094173 | .0057853 | .0024024 | 33.54717 | .1175267 | .0465069 |
| #3 | .3536237 | .0052311 | .0029974 | 29.24316 | .1142583 | .0465710 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.1945354</b> | <b>125.2992</b> | <b>3.091989</b> | <b>19.50467</b> | <b>.1224881</b> | <b>-.004557</b> |
| Stddev | .0014961        | 5.3098          | .243191         | 1.46302         | .0015168        | .000368         |
| %RSD   | .7690881        | 4.237671        | 7.865202        | 7.500890        | 1.238304        | 8.066767        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .1956103 | 130.3146 | 3.234713 | 20.33006 | .1242356 | -.004245 |
| #2 | .1928267 | 125.8457 | 3.230064 | 20.36850 | .1217151 | -.004464 |
| #3 | .1951692 | 119.7374 | 2.811188 | 17.81546 | .1215136 | -.004962 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>13.38642</b> | <b>.1988264</b> | <b>.5352573</b> | <b>7.001659</b> | <b>.1042541</b> | <b>.0070087</b> |
| Stddev | .51020          | .0164206        | .0194669        | .258107         | .0063562        | .0001868        |
| %RSD   | 3.811353        | 8.258774        | 3.636917        | 3.686372        | 6.096815        | 2.665197        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 13.89629 | .2087471 | .5567332 | 7.257386 | .1089905 | .0072108 |
| #2 | 13.38711 | .2078598 | .5302678 | 7.006356 | .0970304 | .0069728 |
| #3 | 12.87588 | .1798724 | .5187708 | 6.741236 | .1067413 | .0068424 |



Sample Name: Q3402-04      Acquired: 10/21/2025 16:40:02      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.008228</b> | <b>1.499385</b> | <b>F 10.73922</b> | <b>4.393196</b> | <b>F 47.42506</b> | <b>.1228322</b> |
| Stddev | .000603         | .138038         | .67085            | .047017         | .39643            | .0035722        |
| %RSD   | 7.334676        | 9.206316        | 6.246754          | 1.070224        | .8359177          | 2.908226        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.007807</b> | <b>1.576075</b> | <b>11.35929</b> | <b>4.444485</b> | <b>47.84201</b> | <b>.1255656</b> |
| #2 | <b>-.007957</b> | <b>1.582050</b> | <b>10.83128</b> | <b>4.382969</b> | <b>47.38021</b> | <b>.1241408</b> |
| #3 | <b>-.008919</b> | <b>1.340029</b> | <b>10.02710</b> | <b>4.352135</b> | <b>47.05296</b> | <b>.1187902</b> |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>.1280148</b> |
| Stddev | .0147964        |
| %RSD   | 11.55834        |

|    |                 |
|----|-----------------|
| #1 | <b>.1352020</b> |
| #2 | <b>.1378447</b> |
| #3 | <b>.1109977</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>6226.561</b> | <b>102295.9</b> | <b>9152.103</b> | <b>4777.043</b> | <b>6766.471</b> |
| Stddev    | 59.273          | 2826.5          | 606.628         | 122.751         | 65.721          |
| %RSD      | .9519381        | 2.763102        | 6.628287        | 2.569599        | .9712721        |

|    |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>6158.132</b> | <b>99346.7</b>  | <b>8815.905</b> | <b>4639.516</b> | <b>6690.588</b> |
| #2 | <b>6259.603</b> | <b>102559.6</b> | <b>8788.012</b> | <b>4816.100</b> | <b>6803.668</b> |
| #3 | <b>6261.947</b> | <b>104981.3</b> | <b>9852.391</b> | <b>4875.513</b> | <b>6805.157</b> |

Sample Name: Q3402-07      Acquired: 10/21/2025 16:44:05      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.1493091</b> | <b>-.004621</b> | <b>.7525855</b> | <b>.0049830</b> | <b>-.014581</b> | <b>128.8277</b> |
| Stddev | .0010854        | .002330         | .0093479        | .0006953        | .000712         | .1707           |
| %RSD   | .7269744        | 50.41549        | 1.242100        | 13.95381        | 4.882866        | .1324792        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .1480716 | -.002859 | .7421433 | .0055256 | -.014309 | 128.7243 |
| #2 | .1497559 | -.003742 | .7601737 | .0052243 | -.015389 | 129.0247 |
| #3 | .1500998 | -.007263 | .7554394 | .0041992 | -.014045 | 128.7341 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.8387833</b> | <b>.0131198</b> | <b>.0125445</b> | <b>13.65590</b> | <b>.3404019</b> | <b>.1315633</b> |
| Stddev | .0056692        | .0000490        | .0006115        | .02035          | .0034326        | .0014986        |
| %RSD   | .6758834        | .3737251        | 4.874533        | .1490136        | 1.008384        | 1.139055        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .8453034 | .0131593 | .0118450 | 13.66359 | .3412974 | .1298358 |
| #2 | .8350170 | .0130649 | .0128105 | 13.67129 | .3432980 | .1325147 |
| #3 | .8360295 | .0131352 | .0129779 | 13.63283 | .3366104 | .1323393 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.4912712</b> | <b>204.3782</b> | <b>4.514772</b> | <b>29.79148</b> | <b>.2994677</b> | <b>-.006219</b> |
| Stddev | .0059194        | 1.6491          | .020834         | .05864          | .0034891        | .000166         |
| %RSD   | 1.204915        | .8068837        | .4614593        | .1968218        | 1.165111        | 2.665157        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .4844361 | 206.2400 | 4.538824 | 29.77183 | .2954827 | -.006046 |
| #2 | .4947029 | 203.7932 | 4.502343 | 29.85742 | .3019742 | -.006235 |
| #3 | .4946745 | 203.1013 | 4.503149 | 29.74519 | .3009461 | -.006376 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>17.06260</b> | <b>.3581540</b> | <b>.5901707</b> | <b>12.00210</b> | <b>.1427366</b> | <b>.0062001</b> |
| Stddev | .22959          | .0016634        | .0010840        | .12359          | .0083064        | .0001671        |
| %RSD   | 1.345596        | .4644424        | .1836706        | 1.029740        | 5.819418        | 2.694434        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 17.32739 | .3595284 | .5892643 | 12.13407 | .1514341 | .0060807 |
| #2 | 16.94155 | .3586289 | .5898763 | 11.98314 | .1418895 | .0061286 |
| #3 | 16.91886 | .3563048 | .5913714 | 11.88908 | .1348861 | .0063910 |

Sample Name: Q3402-07      Acquired: 10/21/2025 16:44:05      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .1208457 | 2.051482 | F 13.55676 | 6.672013 | F 26.61259 | .1543204 |
| Stddev | .0014112 | .009471  | .15921     | .089775  | .34506     | .0007398 |
| %RSD   | 1.167783 | .4616508 | 1.174432   | 1.345542 | 1.296611   | .4794086 |
| #1     | .1192806 | 2.060298 | 13.74061   | 6.568363 | 26.21628   | .1535724 |
| #2     | .1212357 | 2.041470 | 13.46536   | 6.722416 | 26.84636   | .1543368 |
| #3     | .1220210 | 2.052679 | 13.46431   | 6.725260 | 26.77514   | .1550518 |

|        |          |
|--------|----------|
| Elem   | Sr4077   |
| Units  | ppm      |
| Avg    | -.000374 |
| Stddev | .000428  |
| %RSD   | 114.2773 |
| #1     | -.000229 |
| #2     | -.000856 |
| #3     | -.000038 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 8913.842 | 147487.5 | 12307.85 | 7035.108 | 6419.423 |
| Stddev    | 63.337   | 746.0    | 46.92    | 58.105   | 66.784   |
| %RSD      | .7105424 | .5057874 | .3812360 | .8259303 | 1.040345 |
| #1        | 8986.883 | 147013.0 | 12344.82 | 6997.503 | 6496.155 |
| #2        | 8880.533 | 147102.2 | 12255.06 | 7005.789 | 6374.409 |
| #3        | 8874.111 | 148347.3 | 12323.65 | 7102.031 | 6387.704 |

Sample Name: CCV04      Acquired: 10/21/2025 16:48:07      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>4.747916</b> | <b>4.898956</b> | <b>4.641232</b> | <b>4.829853</b> | <b>4.873127</b> | <b>9.282997</b> | <b>9.485549</b> |
| Stddev | .003339         | .050152         | .010612         | .010341         | .004098         | .234587         | .197822         |
| %RSD   | .0703326        | 1.023730        | .2286432        | .2141159        | .0840850        | 2.527061        | 2.085511        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 4.751197 | 4.912781 | 4.629261 | 4.832479 | 4.877340 | 9.371703 | 9.572502 |
| #2 | 4.744521 | 4.940746 | 4.644949 | 4.838629 | 4.872887 | 9.016993 | 9.259143 |
| #3 | 4.748031 | 4.843342 | 4.649485 | 4.818452 | 4.869155 | 9.460297 | 9.625001 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.2322612</b> | <b>2.299357</b> | <b>23.22915</b> | <b>.9342016</b> | <b>2.330104</b> | <b>1.193594</b> | <b>4.842334</b> |
| Stddev | .0045660        | .005909         | .53446          | .0158433        | .002977         | .001933         | .081977         |
| %RSD   | 1.965892        | .2569726        | 2.300811        | 1.695913        | .1277584        | .1619484        | 1.692919        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .2338615 | 2.293379 | 23.49794 | .9261993 | 2.326746 | 1.191454 | 4.845129 |
| #2 | .2271105 | 2.299498 | 22.61365 | .9239556 | 2.331149 | 1.194115 | 4.758995 |
| #3 | .2358117 | 2.305193 | 23.57586 | .9524498 | 2.332418 | 1.195214 | 4.922877 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>2.345253</b> | <b>22.89816</b> | <b>2.325845</b> | <b>1.212983</b> | <b>23.98568</b> | <b>2.330956</b> | <b>2.397765</b> |
| Stddev | .050031         | .56488          | .005322         | .015743         | .29218          | .053437         | .039779         |
| %RSD   | 2.133293        | 2.466935        | .2288263        | 1.297853        | 1.218146        | 2.292484        | 1.658994        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 2.370584 | 23.20101 | 2.319731 | 1.203032 | 23.88643 | 2.355637 | 2.373272 |
| #2 | 2.287622 | 22.24643 | 2.329441 | 1.204784 | 23.75605 | 2.269640 | 2.376360 |
| #3 | 2.377552 | 23.24703 | 2.328362 | 1.231133 | 24.31455 | 2.367592 | 2.443663 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>24.10389</b> | <b>4.748302</b> | <b>4.779771</b> | <b>4.641483</b> | <b>4.693423</b> | <b>4.762825</b> | <b>4.714746</b> |
| Stddev | .35619          | .087795         | .005733         | .010765         | .100674         | .072054         | .007752         |
| %RSD   | 1.477731        | 1.848983        | .1199364        | .2319195        | 2.145000        | 1.512831        | .1644281        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 23.93473 | 4.780731 | 4.773197 | 4.631251 | 4.738304 | 4.735028 | 4.705926 |
| #2 | 23.86381 | 4.648905 | 4.782386 | 4.652711 | 4.578114 | 4.708811 | 4.720480 |
| #3 | 24.51314 | 4.815269 | 4.783730 | 4.640488 | 4.763850 | 4.844637 | 4.717832 |

Sample Name: CCV04      Acquired: 10/21/2025 16:48:07      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | 4.686248 | 4.629016 | 4.731907 |
| Stddev | .020182  | .070259  | .110819  |
| %RSD   | .4306630 | 1.517800 | 2.341944 |
| #1     | 4.676911 | 4.670780 | 4.788109 |
| #2     | 4.709408 | 4.547900 | 4.604248 |
| #3     | 4.672427 | 4.668370 | 4.803364 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5705.719 | 94166.23 | 7679.938 | 4462.871 | 6663.303 |
| Stddev    | 13.268   | 1605.95  | 175.723  | 78.350   | 14.867   |
| %RSD      | .2325353 | 1.705437 | 2.288081 | 1.755596 | .2231107 |
| #1        | 5720.956 | 94845.42 | 7617.904 | 4514.916 | 6680.469 |
| #2        | 5699.482 | 95320.99 | 7878.264 | 4500.936 | 6654.695 |
| #3        | 5696.719 | 92332.29 | 7543.645 | 4372.761 | 6654.744 |

Sample Name: CCB04      Acquired: 10/21/2025 16:52:09      Type: Unk  
Method: 6010-200.7 NEW(v304)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCB04      Custom ID2:      Custom ID3:  
Comment:

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | As1890   | Tl1908   | Pb2203   | Se1960   | Sb2068   | Al3961   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0001723 | -.000997 | -.000848 | .0021834 | -.000411 | .0067250 |
| Stddev | .0004811 | .003045  | .000421  | .0021188 | .001247  | .0112326 |
| %RSD   | 279.1089 | 305.3864 | 49.69930 | 97.04192 | 303.5728 | 167.0258 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0000617 | -.003863 | -.000590 | -.000216 | -.001374 | .0183257 |
| #2 | .0006991 | -.001328 | -.000619 | .002967  | .000998  | -.004099 |
| #3 | -.000244 | .002200  | -.001334 | .003798  | -.000856 | .005948  |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Ba4934   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | -.004631 | .0000245 | -.000006 | -.001127 | -.000353 | -.000112 |
| Stddev | .001487  | .0000399 | .000013  | .014672  | .000068  | .000075  |
| %RSD   | 32.10866 | 162.8708 | 198.4382 | 1301.679 | 19.28098 | 66.93986 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | -.005510 | .0000109 | -.000008 | -.011718 | -.000405 | -.000066 |
| #2 | -.002914 | -.000007 | -.000018 | .015620  | -.000380 | -.000199 |
| #3 | -.005467 | .000069  | .000007  | -.007283 | -.000276 | -.000072 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Cu2247   | Fe2404   | Mn2576   | Mg2790   | Ni2316   | Ag3280   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0002348 | .0042069 | -.000401 | .0006251 | -.000095 | -.000269 |
| Stddev | .0001367 | .0039634 | .000399  | .0199368 | .000262  | .000274  |
| %RSD   | 58.21246 | 94.21291 | 99.27559 | 3189.590 | 277.3282 | 102.1404 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0000796 | .0001128 | -.000233 | .0158407 | .000178  | -.000504 |
| #2 | .0003372 | .0080253 | -.000115 | -.021944 | -.000345 | .000033  |
| #3 | .0002877 | .0044826 | -.000857 | .007978  | -.000117 | -.000334 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Na5895   | V_2924   | Zn2138   | K_7664   | B_2496   | Mo2020   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .5895308 | -.002180 | -.000134 | .6227154 | -.018146 | -.000193 |
| Stddev | .0216102 | .001674  | .000281  | .0618062 | .000486  | .000197  |
| %RSD   | 3.665660 | 76.79093 | 209.2148 | 9.925279 | 2.677194 | 102.3628 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .5895166 | -.003730 | -.000334 | .5963947 | -.018228 | -.000162 |
| #2 | .5679277 | -.000405 | .000187  | .5784263 | -.017625 | -.000404 |
| #3 | .6111481 | -.002404 | -.000255 | .6933251 | -.018586 | -.000013 |

Sample Name: CCB04      Acquired: 10/21/2025 16:52:09      Type: Unk  
Method: 6010-200.7 NEW(v304)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCB04      Custom ID2:      Custom ID3:  
Comment:

|        |          |          |          |          |            |          |
|--------|----------|----------|----------|----------|------------|----------|
| Elem   | Sn1899   | Ti3361   | Si2881   | P_1774   | S_1820     | Li6707   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm        | ppm      |
| Avg    | -.012147 | .0012412 | -.013770 | .0018420 | F .0195636 | -.002926 |
| Stddev | .000166  | .0008802 | .016025  | .0006497 | .0004697   | .006261  |
| %RSD   | 1.369113 | 70.91471 | 116.3772 | 35.27289 | 2.400694   | 213.9615 |
| #1     | -.011956 | .0022365 | -.003121 | .0014887 | .0191039   | .001400  |
| #2     | -.012259 | .0009217 | -.032201 | .0025918 | .0200426   | -.010106 |
| #3     | -.012226 | .0005654 | -.005989 | .0014455 | .0195443   | -.000072 |

|        |          |
|--------|----------|
| Elem   | Sr4077   |
| Units  | ppm      |
| Avg    | .0000276 |
| Stddev | .0000227 |
| %RSD   | 82.35968 |
| #1     | .0000052 |
| #2     | .0000506 |
| #3     | .0000270 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5743.670 | 96621.53 | 7689.657 | 4502.634 | 7529.439 |
| Stddev    | 4.252    | 210.05   | 32.159   | 8.589    | 5.710    |
| %RSD      | .0740287 | .2173923 | .4182162 | .1907564 | .0758388 |
| #1        | 5748.074 | 96401.02 | 7693.269 | 4509.573 | 7535.005 |
| #2        | 5743.347 | 96644.32 | 7719.857 | 4505.302 | 7523.595 |
| #3        | 5739.588 | 96819.26 | 7655.843 | 4493.028 | 7529.718 |

Sample Name: Q3402-10      Acquired: 10/21/2025 16:56:28      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.1219788</b> | <b>-.005019</b> | <b>.5967346</b> | <b>.0082135</b> | <b>-.007186</b> | <b>102.2391</b> |
| Stddev | .0018038        | .003306         | .0011534        | .0022617        | .001979         | .0358           |
| %RSD   | 1.478769        | 65.86489        | .1932804        | 27.53580        | 27.53829        | .0350035        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .1234430 | -.006828 | .5958215 | .0104059 | -.005006 | 102.2441 |
| #2 | .1225296 | -.001203 | .5980308 | .0058884 | -.008870 | 102.2010 |
| #3 | .1199638 | -.007025 | .5963515 | .0083462 | -.007683 | 102.2721 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.5421028</b> | <b>.0086346</b> | <b>.0054113</b> | <b>17.31288</b> | <b>.3210088</b> | <b>.0917601</b> |
| Stddev | .0010751        | .0000285        | .0000994        | .01033          | .0002037        | .0006976        |
| %RSD   | .1983173        | .3298157        | 1.836974        | .0596632        | .0634465        | .7602384        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .5426560 | .0086375 | .0054500 | 17.30997 | .3208752 | .0909688 |
| #2 | .5427887 | .0086048 | .0054855 | 17.32435 | .3209080 | .0920255 |
| #3 | .5408638 | .0086615 | .0052984 | 17.30432 | .3212432 | .0922861 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.3639203</b> | <b>169.7210</b> | <b>2.415391</b> | <b>33.47722</b> | <b>.1998945</b> | <b>-.004597</b> |
| Stddev | .0017970        | .4068           | .006100         | .02889          | .0006488        | .000604         |
| %RSD   | .4938005        | .2396970        | .2525554        | .0862888        | .3245881        | 13.13768        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .3620733 | 170.0988 | 2.414513 | 33.44471 | .1994729 | -.004563 |
| #2 | .3640248 | 169.7737 | 2.421883 | 33.49994 | .1995689 | -.004010 |
| #3 | .3656628 | 169.2903 | 2.409778 | 33.48701 | .2006417 | -.005217 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>23.07073</b> | <b>.2738863</b> | <b>1.050180</b> | <b>12.43478</b> | <b>.1567647</b> | <b>.0060764</b> |
| Stddev | .13121          | .0008208        | .002034         | .06563          | .0019368        | .0001097        |
| %RSD   | .5687300        | .2996710        | .1937286        | .5277787        | 1.235465        | 1.804929        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 23.19819 | .2747158 | 1.050151 | 12.51055 | .1579353 | .0061640 |
| #2 | 23.07792 | .2730746 | 1.052229 | 12.39778 | .1545292 | .0059534 |
| #3 | 22.93607 | .2738683 | 1.048160 | 12.39600 | .1578297 | .0061117 |



Sample Name: Q3402-10      Acquired: 10/21/2025 16:56:28      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .0959033 | 2.290260 | F 16.51851 | 4.877992 | F 66.63799 | .1574966 |
| Stddev | .0001243 | .022862  | .33031     | .016498  | .28553     | .0018199 |
| %RSD   | .1296328 | .9982193 | 1.999619   | .3382201 | .4284735   | 1.155521 |
| #1     | .0959111 | 2.297607 | 16.86739   | 4.896963 | 66.95015   | .1557789 |
| #2     | .0960236 | 2.308544 | 16.47756   | 4.870010 | 66.39004   | .1573071 |
| #3     | .0957753 | 2.264628 | 16.21060   | 4.867002 | 66.57376   | .1594039 |

|        |          |
|--------|----------|
| Elem   | Sr4077   |
| Units  | ppm      |
| Avg    | .0217567 |
| Stddev | .0006542 |
| %RSD   | 3.006909 |
| #1     | .0216975 |
| #2     | .0224384 |
| #3     | .0211341 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 6714.810 | 111719.8 | 9405.731 | 5210.428 | 6652.741 |
| Stddev    | 13.288   | 180.2    | 49.039   | 19.744   | 10.788   |
| %RSD      | .1978846 | .1612950 | .5213686 | .3789327 | .1621643 |
| #1        | 6729.113 | 111918.1 | 9461.261 | 5231.363 | 6665.142 |
| #2        | 6712.467 | 111675.2 | 9387.565 | 5207.778 | 6647.562 |
| #3        | 6702.850 | 111566.1 | 9368.368 | 5192.143 | 6645.519 |

Sample Name: Q3403-01      Acquired: 10/21/2025 17:00:31      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.0364807</b> | <b>-.007171</b> | <b>.1618602</b> | <b>.0011394</b> | <b>-.014193</b> | <b>102.7066</b> |
| Stddev | .0012777        | .002510         | .0007914        | .0047439        | .000331         | .3581           |
| %RSD   | 3.502505        | 34.99783        | .4889486        | 416.3439        | 2.333339        | .3487040        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0362659 | -.004569 | .1624934 | -.003640 | -.014379 | 103.1197 |
| #2 | .0378522 | -.009577 | .1621143 | .001212  | -.013811 | 102.5159 |
| #3 | .0353240 | -.007367 | .1609730 | .005847  | -.014389 | 102.4841 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.5802202</b> | <b>.0081703</b> | <b>.0027191</b> | <b>13.22831</b> | <b>.1235263</b> | <b>.0905561</b> |
| Stddev | .0050802        | .0001338        | .0000642        | .07290          | .0004683        | .0001282        |
| %RSD   | .8755608        | 1.637120        | 2.361530        | .5510981        | .3791259        | .1415509        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .5859102 | .0082220 | .0026709 | 13.29422 | .1238138 | .0905640 |
| #2 | .5786103 | .0082705 | .0027920 | 13.24070 | .1237793 | .0906802 |
| #3 | .5761400 | .0080184 | .0026944 | 13.15001 | .1229859 | .0904242 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.1717109</b> | <b>204.1300</b> | <b>4.363929</b> | <b>20.57658</b> | <b>.1469828</b> | <b>-.009742</b> |
| Stddev | .0005610        | .5381           | .031591         | .10121          | .0005892        | .000457         |
| %RSD   | .3266885        | .2635978        | .7239026        | .4918680        | .4008927        | 4.694951        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .1714863 | 204.3896 | 4.397536 | 20.65477 | .1465833 | -.009999 |
| #2 | .1723494 | 203.5113 | 4.359409 | 20.61272 | .1467057 | -.009214 |
| #3 | .1712971 | 204.4890 | 4.334841 | 20.46227 | .1476596 | -.010014 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>3.052070</b> | <b>.2424272</b> | <b>.3363128</b> | <b>8.794488</b> | <b>.1411394</b> | <b>.0009377</b> |
| Stddev | .008516         | .0014915        | .0002478        | .072252         | .0053131        | .0001290        |
| %RSD   | .2790289        | .6152541        | .0736700        | .8215624        | 3.764407        | 13.75833        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 3.049910 | .2411277 | .3363267 | 8.734790 | .1401800 | .0008080 |
| #2 | 3.044841 | .2440558 | .3365533 | 8.773864 | .1363713 | .0010660 |
| #3 | 3.061458 | .2420982 | .3360584 | 8.874810 | .1468667 | .0009390 |

Sample Name: Q3403-01      Acquired: 10/21/2025 17:00:31      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.017663</b> | <b>2.971764</b> | <b>F 19.72217</b> | <b>4.495950</b> | <b>.6480700</b> | <b>.0860214</b> |
| Stddev | .000173         | .008900         | .08466            | .005031         | .0034487        | .0055555        |
| %RSD   | .9800524        | .2994923        | .4292483          | .1118991        | .5321448        | 6.458217        |
| #1     | -.017465        | 2.967780        | 19.76153          | 4.490534        | .6463608        | .0820614        |
| #2     | -.017742        | 2.981960        | 19.62500          | 4.500478        | .6520394        | .0836308        |
| #3     | -.017783        | 2.965552        | 19.77997          | 4.496836        | .6458097        | .0923720        |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>-.135152</b> |
| Stddev | .000454         |
| %RSD   | .3356954        |
| #1     | -.134866        |
| #2     | -.134914        |
| #3     | -.135675        |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>6418.119</b> | <b>105948.3</b> | <b>8685.910</b> | <b>5006.914</b> | <b>6584.369</b> |
| Stddev    | 5.367           | 231.7           | 65.231          | 9.450           | 14.313          |
| %RSD      | .0836241        | .2187162        | .7509931        | .1887395        | .2173785        |
| #1        | 6424.196        | 106199.3        | 8643.220        | 5008.286        | 6598.652        |
| #2        | 6414.025        | 105742.5        | 8653.512        | 5015.603        | 6584.428        |
| #3        | 6416.137        | 105903.0        | 8760.997        | 4996.853        | 6570.026        |

Sample Name: Q3397-01      Acquired: 10/21/2025 17:04:34      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.0428046</b> | <b>-.003728</b> | <b>.2063694</b> | <b>.0012922</b> | <b>-.019135</b> | <b>124.4675</b> |
| Stddev | .0016737        | .002888         | .0021481        | .0032217        | .000733         | 14.5451         |
| %RSD   | 3.909981        | 77.47506        | 1.040887        | 249.3204        | 3.830966        | 11.68582        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0409209 | -.003762 | .2077097 | -.002359 | -.018464 | 126.7560 |
| #2 | .0433723 | -.006599 | .2038918 | .003735  | -.019917 | 108.9139 |
| #3 | .0441206 | -.000823 | .2075068 | .002501  | -.019022 | 137.7327 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.8061884</b> | <b>.0105965</b> | <b>.0060310</b> | <b>26.13899</b> | <b>.1678466</b> | <b>.1150405</b> |
| Stddev | .0979135        | .0010456        | .0005658        | 3.00349         | .0052135        | .0007698        |
| %RSD   | 12.14524        | 9.867396        | 9.382116        | 11.49045        | 3.106128        | .6691808        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .8250832 | .0108075 | .0066839 | 26.66195 | .1631611 | .1152579 |
| #2 | .7002045 | .0094615 | .0057252 | 22.90837 | .1734628 | .1156781 |
| #3 | .8932776 | .0115205 | .0056838 | 28.84665 | .1669158 | .1141853 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.3380878</b> | <b>236.0614</b> | <b>4.207546</b> | <b>49.15286</b> | <b>.2569477</b> | <b>-.013516</b> |
| Stddev | .0028387        | 4.4068          | .482547         | 5.72866         | .0004069        | .001054         |
| %RSD   | .8396227        | 1.866796        | 11.46862        | 11.65479        | .1583706        | 7.795270        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .3407158 | 231.0948 | 4.304936 | 50.04084 | .2573435 | -.013339 |
| #2 | .3384704 | 237.5857 | 3.683731 | 43.03205 | .2569693 | -.014646 |
| #3 | .3350773 | 239.5037 | 4.633970 | 54.38568 | .2565305 | -.012561 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>3.202238</b> | <b>.2730958</b> | <b>.5805099</b> | <b>18.49156</b> | <b>.1905135</b> | <b>.0038257</b> |
| Stddev | .053905         | .0323232        | .0158208        | .28384          | .0436697        | .0001011        |
| %RSD   | 1.683351        | 11.83584        | 2.725325        | 1.534962        | 22.92209        | 2.641298        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 3.140030 | .2792585 | .5647174 | 18.16930 | .1740539 | .0039023 |
| #2 | 3.235180 | .2381349 | .5963588 | 18.70442 | .2400210 | .0037112 |
| #3 | 3.231504 | .3018939 | .5804534 | 18.60097 | .1574656 | .0038635 |

Sample Name: Q3397-01      Acquired: 10/21/2025 17:04:34      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.015738</b> | <b>3.591984</b> | <b>F 10.50832</b> | <b>4.974156</b> | <b>.9146064</b> | <b>.2579625</b> |
| Stddev | .000570         | .403773         | .28064            | .004354         | .0084057        | .0311930        |
| %RSD   | 3.622967        | 11.24096        | 2.670643          | .0875329        | .9190473        | 12.09208        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.015083</b> | <b>3.666059</b> | <b>10.20729</b> | <b>4.979109</b> | <b>.9227620</b> | <b>.2612940</b> |
| #2 | <b>-.016004</b> | <b>3.156301</b> | <b>10.55496</b> | <b>4.972425</b> | <b>.9150860</b> | <b>.2252375</b> |
| #3 | <b>-.016126</b> | <b>3.953590</b> | <b>10.76272</b> | <b>4.970933</b> | <b>.9059712</b> | <b>.2873561</b> |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>-.083069</b> |
| Stddev | .016951         |
| %RSD   | 20.40617        |

|    |                 |
|----|-----------------|
| #1 | <b>-.074669</b> |
| #2 | <b>-.102580</b> |
| #3 | <b>-.071958</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>6690.143</b> | <b>109190.3</b> | <b>9319.109</b> | <b>5196.431</b> | <b>6374.794</b> |
| Stddev    | 9.169           | 2918.9          | 939.091         | 112.473         | 4.458           |
| %RSD      | .1370577        | 2.673199        | 10.07704        | 2.164428        | .0699368        |

|    |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>6700.128</b> | <b>111947.7</b> | <b>9106.424</b> | <b>5292.422</b> | <b>6376.493</b> |
| #2 | <b>6682.101</b> | <b>106133.1</b> | <b>10346.30</b> | <b>5072.676</b> | <b>6369.735</b> |
| #3 | <b>6688.200</b> | <b>109490.1</b> | <b>8504.60</b>  | <b>5224.194</b> | <b>6378.152</b> |

Sample Name: Q3397-01DUP      Acquired: 10/21/2025 17:08:36      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.0503021</b> | <b>-.009268</b> | <b>.2291617</b> | <b>.0048918</b> | <b>-.017876</b> | <b>144.4158</b> |
| Stddev | .0016328        | .005414         | .0015568        | .0030106        | .000223         | .6230           |
| %RSD   | 3.246000        | 58.41672        | .6793580        | 61.54264        | 1.245753        | .4314039        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0521143 | -.015518 | .2277118 | .0083209 | -.017644 | 144.2608 |
| #2 | .0489453 | -.006300 | .2289662 | .0036721 | -.018088 | 143.8850 |
| #3 | .0498468 | -.005988 | .2308070 | .0026825 | -.017897 | 145.1017 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.9417182</b> | <b>.0119318</b> | <b>.0053012</b> | <b>24.25334</b> | <b>.1997477</b> | <b>.1317889</b> |
| Stddev | .0040166        | .0002151        | .0012894        | .12682          | .0141636        | .0003368        |
| %RSD   | .4265144        | 1.802350        | 24.32293        | .5228898        | 7.090750        | .2555570        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .9393425 | .0121722 | .0038123 | 24.20594 | .2160410 | .1314115 |
| #2 | .9394564 | .0117578 | .0060475 | 24.15705 | .1928266 | .1318966 |
| #3 | .9463556 | .0118652 | .0060438 | 24.39703 | .1903754 | .1320588 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.3932757</b> | <b>277.5543</b> | <b>4.744033</b> | <b>57.21956</b> | <b>.2895692</b> | <b>-.013741</b> |
| Stddev | .0096907        | 14.2884         | .026399         | .21049          | .0010851        | .001798         |
| %RSD   | 2.464091        | 5.147977        | .5564610        | .3678602        | .3747314        | 13.08689        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .3821315 | 294.0488 | 4.733908 | 57.26689 | .2885498 | -.015815 |
| #2 | .3979740 | 268.9794 | 4.724195 | 56.98944 | .2894479 | -.012617 |
| #3 | .3997217 | 269.6347 | 4.773995 | 57.40236 | .2907098 | -.012790 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>4.007109</b> | <b>.3111100</b> | <b>.6442053</b> | <b>20.14587</b> | <b>.2742946</b> | <b>.0038865</b> |
| Stddev | .198549         | .0035769        | .0461190        | 1.01257         | .0338568        | .0001461        |
| %RSD   | 4.954928        | 1.149725        | 7.159049        | 5.026175        | 12.34323        | 3.758386        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 4.235434 | .3081473 | .6974375 | 21.31252 | .3132432 | .0040471 |
| #2 | 3.874983 | .3100991 | .6188981 | 19.49558 | .2518984 | .0037617 |
| #3 | 3.910910 | .3150836 | .6162804 | 19.62951 | .2577422 | .0038505 |

Sample Name: Q3397-01DUP      Acquired: 10/21/2025 17:08:36      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.014132</b> | <b>3.788139</b> | <b>F 12.70390</b> | <b>5.745059</b> | <b>.9114756</b> | <b>.3233008</b> |
| Stddev | .000851         | .015956         | .80776            | .030677         | .0049031        | .0016211        |
| %RSD   | 6.022898        | .4212064        | 6.358330          | .5339649        | .5379319        | .5014122        |
| #1     | -.013151        | 3.789541        | 13.62174          | 5.763501        | .9058675        | .3214398        |
| #2     | -.014563        | 3.771528        | 12.38862          | 5.709647        | .9136075        | .3240563        |
| #3     | -.014681        | 3.803347        | 12.10132          | 5.762030        | .9149520        | .3244061        |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>-.120613</b> |
| Stddev | .013839         |
| %RSD   | 11.47405        |
| #1     | -.136585        |
| #2     | -.113074        |
| #3     | -.112180        |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>6764.249</b> | <b>108707.6</b> | <b>9307.620</b> | <b>5169.158</b> | <b>6292.732</b> |
| Stddev    | 21.625          | 5929.2          | 40.828          | 294.781         | 13.495          |
| %RSD      | .3196912        | 5.454263        | .4386488        | 5.702683        | .2144484        |
| #1        | 6781.628        | 101861.8        | 9273.790        | 4828.825        | 6304.331        |
| #2        | 6771.088        | 112051.0        | 9352.970        | 5334.276        | 6295.945        |
| #3        | 6740.032        | 112210.1        | 9296.099        | 5344.374        | 6277.921        |

Sample Name: Q3397-01LX5      Acquired: 10/21/2025 17:12:40      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.0103818</b> | <b>.0023720</b> | <b>.0422335</b> | <b>-.000044</b> | <b>-.004616</b> | <b>30.13017</b> | <b>.1876792</b> |
| Stddev | .0016524        | .0014476        | .0004070        | .001758         | .000546         | .16376          | .0026319        |
| %RSD   | 15.91640        | 61.03006        | .9637166        | 4006.002        | 11.82922        | .5435223        | 1.402326        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0116855 | .0010005 | .0422843 | .001578  | -.004156 | 30.14977 | .1904095 |
| #2 | .0085234 | .0022302 | .0418035 | .000202  | -.005219 | 29.95749 | .1851583 |
| #3 | .0109366 | .0038853 | .0426127 | -.001912 | -.004472 | 30.28325 | .1874700 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0025947</b> | <b>.0003355</b> | <b>6.322104</b> | <b>.0399210</b> | <b>.0224105</b> | <b>.0836627</b> | <b>54.13596</b> |
| Stddev | .0000355        | .0000046        | .042468         | .0002076        | .0001770        | .0002633        | .19937          |
| %RSD   | 1.369273        | 1.381038        | .6717391        | .5199213        | .7897047        | .3146775        | .3682724        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0025537 | .0003408 | 6.322012 | .0397416 | .0222931 | .0834076 | 54.19652 |
| #2 | .0026159 | .0003322 | 6.279682 | .0398730 | .0226141 | .0836469 | 53.91333 |
| #3 | .0026146 | .0003335 | 6.364618 | .0401483 | .0223244 | .0839334 | 54.29801 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>1.029177</b> | <b>11.99951</b> | <b>.0511158</b> | <b>-.002938</b> | <b>.9730847</b> | <b>.0663214</b> | <b>.1314457</b> |
| Stddev | .003790         | .07003          | .0001495        | .000137         | .0159983        | .0009879        | .0004077        |
| %RSD   | .3682972        | .5835971        | .2924748        | 4.649801        | 1.644077        | 1.489608        | .3101494        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 1.032978 | 11.98980 | .0510926 | -.002790 | .9549775 | .0660438 | .1318621 |
| #2 | 1.025397 | 11.93484 | .0509793 | -.002966 | .9789696 | .0674184 | .1314275 |
| #3 | 1.029157 | 12.07388 | .0512756 | -.003058 | .9853070 | .0655019 | .1310474 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>4.249401</b> | <b>.0255256</b> | <b>.0004456</b> | <b>-.013143</b> | <b>.8690626</b> | <b>2.526902</b> | <b>.9531209</b> |
| Stddev | .057388         | .0011432        | .0001291        | .000130         | .0057463        | .068409         | .0046527        |
| %RSD   | 1.350504        | 4.478790        | 28.96989        | .9879237        | .6612049        | 2.707234        | .4881508        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 4.187366 | .0267598 | .0003098 | -.013204 | .8756902 | 2.580325 | .9478517 |
| #2 | 4.260239 | .0245029 | .0005667 | -.012994 | .8660246 | 2.449799 | .9566630 |
| #3 | 4.300597 | .0253139 | .0004604 | -.013231 | .8654730 | 2.550581 | .9548482 |



Sample Name: Q3397-01LX5      Acquired: 10/21/2025 17:12:40      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .1856000 | .0617764 | -.017250 |
| Stddev | .0045438 | .0022296 | .000331  |
| %RSD   | 2.448143 | 3.609197 | 1.917828 |
| #1     | .1837756 | .0635928 | -.016959 |
| #2     | .1907724 | .0624482 | -.017182 |
| #3     | .1822520 | .0592881 | -.017610 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5983.604 | 99766.77 | 8025.417 | 4671.936 | 7022.039 |
| Stddev    | 2.697    | 758.98   | 65.737   | 33.645   | 12.835   |
| %RSD      | .0450683 | .7607506 | .8191117 | .7201500 | .1827795 |
| #1        | 5981.976 | 100032.1 | 8033.800 | 4678.029 | 7007.253 |
| #2        | 5982.120 | 100357.5 | 8086.561 | 4702.118 | 7028.551 |
| #3        | 5986.717 | 98910.8  | 7955.891 | 4635.661 | 7030.312 |

Sample Name: Q3397-01MS      Acquired: 10/21/2025 17:16:49      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.6342803</b> | <b>1.654121</b> | <b>1.074105</b> | <b>1.431569</b> | <b>.3368527</b> | <b>166.0915</b> |
| Stddev | .0046768        | .019251         | .003811         | .006047         | .0057289        | 2.5247          |
| %RSD   | .7373425        | 1.163826        | .3547991        | .4223832        | 1.700724        | 1.520091        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .6289265 | 1.675728 | 1.070631 | 1.424673 | .3306431 | 168.9693 |
| #2 | .6375697 | 1.638796 | 1.073503 | 1.434068 | .3379824 | 164.2488 |
| #3 | .6363446 | 1.647838 | 1.078181 | 1.435966 | .3419326 | 165.0564 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>1.213310</b> | <b>.1567459</b> | <b>.1818150</b> | <b>24.95683</b> | <b>.4979153</b> | <b>.3203779</b> |
| Stddev | .021535         | .0033651        | .0004766        | .40325          | .0024362        | .0011322        |
| %RSD   | 1.774928        | 2.146883        | .2621440        | 1.615799        | .4892714        | .3533977        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 1.238123 | .1605671 | .1812671 | 25.41884 | .4983871 | .3190914 |
| #2 | 1.199489 | .1554460 | .1821344 | 24.67557 | .4952778 | .3208201 |
| #3 | 1.202318 | .1542246 | .1820434 | 24.77608 | .5000811 | .3212223 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.6080936</b> | <b>277.4685</b> | <b>5.466530</b> | <b>64.12425</b> | <b>.7498262</b> | <b>.0406269</b> |
| Stddev | .0015672        | 1.9428          | .091978         | 1.28534         | .0023042        | .0008171        |
| %RSD   | .2577234        | .7001983        | 1.682572        | 2.004456        | .3073014        | 2.011303        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .6062972 | 276.7300 | 5.572725 | 65.59481 | .7472127 | .0401353 |
| #2 | .6091810 | 276.0031 | 5.412008 | 63.21519 | .7507005 | .0401752 |
| #3 | .6088027 | 279.6723 | 5.414858 | 63.56276 | .7515652 | .0415701 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>6.206384</b> | <b>.5480940</b> | <b>.8089512</b> | <b>30.04871</b> | <b>.4414837</b> | <b>.2985540</b> |
| Stddev | .053343         | .0104745        | .0007893        | .24670          | .0095594        | .0010171        |
| %RSD   | .8594934        | 1.911073        | .0975679        | .8209917        | 2.165285        | .3406676        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 6.174305 | .5599743 | .8088673 | 29.95556 | .4320113 | .2976510 |
| #2 | 6.176886 | .5401894 | .8082073 | 29.86216 | .4413120 | .2996558 |
| #3 | 6.267962 | .5441184 | .8097791 | 30.32842 | .4511278 | .2983553 |

Sample Name: Q3397-01MS      Acquired: 10/21/2025 17:16:49      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.5873346</b> | <b>4.274788</b> | <b>F 10.14851</b> | <b>F 10.54704</b> | <b>.9847444</b> | <b>.4762492</b> |
| Stddev | .0018354        | .048623         | .13487            | .01475            | .0026738        | .0044949        |
| %RSD   | .3124970        | 1.137433        | 1.328975          | .1398625          | .2715230        | .9438048        |
| #1     | .5867985        | 4.330877        | 10.02550          | 10.53126          | .9816642        | .4811379        |
| #2     | .5858269        | 4.244589        | 10.12729          | 10.56047          | .9861012        | .4753147        |
| #3     | .5893783        | 4.248897        | 10.29273          | 10.54940          | .9864677        | .4722951        |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>.0316773</b> |
| Stddev | .0057986        |
| %RSD   | 18.30527        |
| #1     | .0381881        |
| #2     | .0297752        |
| #3     | .0270687        |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>6771.941</b> | <b>112751.7</b> | <b>9369.745</b> | <b>5234.950</b> | <b>6309.443</b> |
| Stddev    | 10.932          | 393.1           | 179.200         | 14.370          | 15.147          |
| %RSD      | .1614275        | .3486675        | 1.912535        | .2745095        | .2400699        |
| #1        | 6783.323        | 112926.5        | 9165.680        | 5221.113        | 6322.362        |
| #2        | 6770.977        | 113027.1        | 9442.106        | 5249.800        | 6313.196        |
| #3        | 6761.523        | 112301.5        | 9501.450        | 5233.936        | 6292.773        |

Sample Name: Q3397-01MSD      Acquired: 10/21/2025 17:20:47      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.6369587</b> | <b>1.669264</b> | <b>1.085947</b> | <b>1.421703</b> | <b>.3372900</b> | <b>163.9676</b> |
| Stddev | .0066831        | .070290         | .001446         | .001833         | .0027144        | .6984           |
| %RSD   | 1.049224        | 4.210827        | .1331352        | .1289634        | .8047629        | .4259673        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .6414195 | 1.713007 | 1.087496 | 1.421932 | .3404045 | 164.4715 |
| #2 | .6292748 | 1.706601 | 1.085710 | 1.423411 | .3354283 | 163.1704 |
| #3 | .6401818 | 1.588185 | 1.084634 | 1.419766 | .3360371 | 164.2611 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>1.165278</b> | <b>.1597254</b> | <b>.1833695</b> | <b>24.97420</b> | <b>.4986577</b> | <b>.3221836</b> |
| Stddev | .006661         | .0000078        | .0008155        | .14797          | .0015463        | .0009437        |
| %RSD   | .5716347        | .0048900        | .4447282        | .5924769        | .3101005        | .2928953        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 1.167286 | .1597190 | .1842088 | 25.09197 | .4969728 | .3232152 |
| #2 | 1.157844 | .1597341 | .1833194 | 24.80812 | .5000121 | .3219715 |
| #3 | 1.170704 | .1597231 | .1825801 | 25.02251 | .4989883 | .3213640 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.6034414</b> | <b>284.3066</b> | <b>5.192818</b> | <b>64.13527</b> | <b>.7592791</b> | <b>.0421120</b> |
| Stddev | .0003315        | 1.1724          | .032255         | .34967          | .0012517        | .0003018        |
| %RSD   | .0549324        | .4123835        | .6211432        | .5452051        | .1648488        | .7166302        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .6037472 | 284.3983 | 5.215435 | 64.37558 | .7602257 | .0421969 |
| #2 | .6030891 | 283.0911 | 5.155883 | 63.73412 | .7597516 | .0417768 |
| #3 | .6034879 | 285.4305 | 5.207135 | 64.29610 | .7578599 | .0423622 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>6.223922</b> | <b>.5561784</b> | <b>.7963208</b> | <b>30.12571</b> | <b>.4439873</b> | <b>.3015981</b> |
| Stddev | .026704         | .0032193        | .0023258        | .13797          | .0053826        | .0001649        |
| %RSD   | .4290583        | .5788187        | .2920730        | .4579682        | 1.212337        | .0546780        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 6.224291 | .5586699 | .7936446 | 30.12418 | .4454327 | .3017798 |
| #2 | 6.197036 | .5525435 | .7974642 | 29.98851 | .4380295 | .3015565 |
| #3 | 6.250440 | .5573218 | .7978536 | 30.26443 | .4484996 | .3014579 |

Sample Name: Q3397-01MSD      Acquired: 10/21/2025 17:20:47      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .5978616 | 4.320281 | F 10.76469 | F 10.72582 | .8903429 | .4898968 |
| Stddev | .0015719 | .025364  | .17890     | .06909     | .0083261 | .0015438 |
| %RSD   | .2629247 | .5870881 | 1.661894   | .6441733   | .9351568 | .3151195 |
| #1     | .5995969 | 4.333291 | 10.96056   | 10.78892   | .8990617 | .4916496 |
| #2     | .5974548 | 4.291052 | 10.60993   | 10.73656   | .8894921 | .4893014 |
| #3     | .5965330 | 4.336500 | 10.72358   | 10.65199   | .8824749 | .4887395 |

|        |          |
|--------|----------|
| Elem   | Sr4077   |
| Units  | ppm      |
| Avg    | .0272172 |
| Stddev | .0009941 |
| %RSD   | 3.652385 |
| #1     | .0283331 |
| #2     | .0264262 |
| #3     | .0268923 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 6821.414 | 112757.1 | 9335.731 | 5297.257 | 6303.809 |
| Stddev    | 2.772    | 94.6     | 26.526   | 13.286   | 12.742   |
| %RSD      | .0406415 | .0839037 | .2841344 | .2508069 | .2021294 |
| #1        | 6821.831 | 112809.0 | 9308.307 | 5312.545 | 6290.315 |
| #2        | 6818.457 | 112647.9 | 9337.628 | 5290.725 | 6305.478 |
| #3        | 6823.954 | 112814.3 | 9361.257 | 5288.502 | 6315.634 |

Sample Name: Q3397-01A      Acquired: 10/21/2025 17:24:44      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.6534809</b> | <b>1.660152</b> | <b>1.067693</b> | <b>1.504769</b> | <b>.6221831</b> | <b>131.2785</b> |
| Stddev | .0018303        | .051337         | .000875         | .004520         | .0014971        | .3766           |
| %RSD   | .2800786        | 3.092298        | .0819959        | .3003451        | .2406147        | .2868555        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .6542103 | 1.634277 | 1.068441 | 1.502854 | .6230930 | 131.5891 |
| #2 | .6548339 | 1.626902 | 1.066730 | 1.501522 | .6204553 | 130.8596 |
| #3 | .6513984 | 1.719278 | 1.067908 | 1.509930 | .6230010 | 131.3868 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>1.008508</b> | <b>.1614296</b> | <b>.1807127</b> | <b>27.78716</b> | <b>.4670543</b> | <b>.2959716</b> |
| Stddev | .005703         | .0004743        | .0003493        | .03587          | .0024288        | .0002867        |
| %RSD   | .5654614        | .2937785        | .1933035        | .1291032        | .5200315        | .0968617        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 1.014867 | .1619716 | .1804827 | 27.81273 | .4697941 | .2960454 |
| #2 | 1.003848 | .1610912 | .1811146 | 27.74616 | .4662036 | .2962141 |
| #3 | 1.006808 | .1612259 | .1805407 | 27.80260 | .4651653 | .2956552 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.5543090</b> | <b>241.5407</b> | <b>4.579466</b> | <b>52.62742</b> | <b>.7032567</b> | <b>.0453721</b> |
| Stddev | .0010222        | .9502           | .010960         | .03280          | .0009194        | .0003615        |
| %RSD   | .1844002        | .3933787        | .2393281        | .0623182        | .1307408        | .7967306        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .5548402 | 242.6308 | 4.592120 | 52.66078 | .7041875 | .0457071 |
| #2 | .5531307 | 240.8878 | 4.572966 | 52.59522 | .7032336 | .0454203 |
| #3 | .5549562 | 241.1035 | 4.573311 | 52.62627 | .7023491 | .0449889 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>5.702572</b> | <b>.5127899</b> | <b>.7132402</b> | <b>26.77008</b> | <b>.4397877</b> | <b>.3229044</b> |
| Stddev | .032438         | .0005223        | .0053092        | .18177          | .0034765        | .0004284        |
| %RSD   | .5688336        | .1018653        | .7443792        | .6790050        | .7904985        | .1326599        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 5.727052 | .5129300 | .7193619 | 26.97162 | .4437005 | .3224102 |
| #2 | 5.665781 | .5132279 | .7098933 | 26.61854 | .4386080 | .3231709 |
| #3 | 5.714884 | .5122117 | .7104655 | 26.72007 | .4370545 | .3231320 |

Sample Name: Q3397-01A      Acquired: 10/21/2025 17:24:44      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .6262805 | 3.967126 | F 13.10245 | F 10.08436 | .8567157 | .4321044 |
| Stddev | .0022294 | .013538  | .09850     | .06950     | .0070595 | .0041225 |
| %RSD   | .3559672 | .3412541 | .7517527   | .6891917   | .8240236 | .9540602 |
| #1     | .6286737 | 3.981893 | 13.09482   | 10.00739   | .8503968 | .4363791 |
| #2     | .6242627 | 3.955301 | 13.00800   | 10.10316   | .8554153 | .4317812 |
| #3     | .6259052 | 3.964185 | 13.20455   | 10.14253   | .8643350 | .4281531 |

|        |          |
|--------|----------|
| Elem   | Sr4077   |
| Units  | ppm      |
| Avg    | .0752637 |
| Stddev | .0010107 |
| %RSD   | 1.342938 |
| #1     | .0764028 |
| #2     | .0744740 |
| #3     | .0749142 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 6691.165 | 110754.0 | 9127.711 | 5304.838 | 6382.024 |
| Stddev    | 9.114    | 500.0    | 27.701   | 14.685   | 9.654    |
| %RSD      | .1362040 | .4514669 | .3034808 | .2768269 | .1512667 |
| #1        | 6701.004 | 110274.4 | 9108.392 | 5289.748 | 6388.591 |
| #2        | 6683.013 | 111272.2 | 9159.448 | 5305.682 | 6370.940 |
| #3        | 6689.479 | 110715.4 | 9115.293 | 5319.082 | 6386.542 |

Sample Name: PB170192BL      Acquired: 10/21/2025 17:28:42      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .0003502 | .0000053 | .0000055 | .0001752 | -.000545 | .0081055 |
| Stddev | .0014697 | .0021643 | .0008965 | .0007500 | .001170  | .0067007 |
| %RSD   | 419.7031 | 41009.56 | 16461.30 | 428.0715 | 214.9278 | 82.66813 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0004793 | -.000226 | .0007857 | .0006395 | -.000265 | .0156350 |
| #2 | .0017511 | -.002034 | .0002044 | .0005761 | .000461  | .0058835 |
| #3 | -.001180 | .002276  | -.000974 | -.000690 | -.001830 | .0027981 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Ba4934   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | -.004662 | .0000633 | -.000014 | -.005205 | .0000430 | -.000109 |
| Stddev | .000441  | .0000233 | .000037  | .009781  | .0001011 | .000145  |
| %RSD   | 9.454712 | 36.90414 | 265.9844 | 187.9169 | 235.0065 | 133.3773 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | -.005156 | .0000645 | -.000020 | -.011316 | -.000035 | -.000036 |
| #2 | -.004522 | .0000393 | -.000048 | .006076  | .000157  | -.000276 |
| #3 | -.004309 | .0000860 | .000026  | -.010374 | .000007  | -.000014 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Cu2247   | Fe2404   | Mn2576   | Mg2790   | Ni2316   | Ag3280   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0002179 | .0090931 | -.000757 | .0026533 | .0000417 | -.000131 |
| Stddev | .0003139 | .0014920 | .000488  | .0209079 | .0001797 | .000413  |
| %RSD   | 144.0400 | 16.40778 | 64.51437 | 787.9945 | 430.7031 | 314.3879 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0004558 | .0095309 | -.000262 | -.010023 | .0001925 | -.000494 |
| #2 | -.000138 | .0103171 | -.000771 | .026785  | -.000157 | .000318  |
| #3 | .000336  | .0074312 | -.001238 | -.008802 | .000090  | -.000219 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Na5895   | V_2924   | Zn2138   | K_7664   | B_2496   | Mo2020   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .1818969 | -.000335 | -.000157 | .0556550 | -.023498 | -.000437 |
| Stddev | .0205951 | .000865  | .000223  | .0084168 | .000589  | .000062  |
| %RSD   | 11.32243 | 258.0094 | 142.5085 | 15.12319 | 2.505285 | 14.13367 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .1663958 | -.000703 | .000059  | .0511689 | -.023113 | -.000374 |
| #2 | .1740286 | .000653  | -.000142 | .0504315 | -.023205 | -.000497 |
| #3 | .2052662 | -.000955 | -.000387 | .0653645 | -.024176 | -.000442 |



Sample Name: PB170192BL      Acquired: 10/21/2025 17:28:42      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.011688</b> | <b>.0014462</b> | <b>-.011553</b> | <b>.0004532</b> | <b>F .0157298</b> | <b>-.009177</b> |
| Stddev | .000494         | .0011622        | .014149         | .0015773        | .0008798          | .004933         |
| %RSD   | 4.226028        | 80.35819        | 122.4716        | 348.0660        | 5.593074          | 53.75209        |
| #1     | <b>-.011296</b> | <b>.0017823</b> | <b>.004298</b>  | <b>.0021973</b> | <b>.0160850</b>   | <b>-.013422</b> |
| #2     | <b>-.012243</b> | <b>.0024033</b> | <b>-.016049</b> | <b>.0000353</b> | <b>.0147280</b>   | <b>-.010345</b> |
| #3     | <b>-.011525</b> | <b>.0001531</b> | <b>-.022907</b> | <b>-.000873</b> | <b>.0163765</b>   | <b>-.003765</b> |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>-.000006</b> |
| Stddev | .000019         |
| %RSD   | 302.9459        |
| #1     | <b>.000001</b>  |
| #2     | <b>-.000028</b> |
| #3     | <b>.000008</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>5745.917</b> | <b>96472.75</b> | <b>7468.942</b> | <b>4589.059</b> | <b>7472.133</b> |
| Stddev    | 4.436           | 392.72          | 73.924          | 7.985           | 16.866          |
| %RSD      | .0772003        | .4070747        | .9897453        | .1740020        | .2257214        |
| #1        | <b>5742.838</b> | <b>96284.03</b> | <b>7383.591</b> | <b>4594.602</b> | <b>7455.366</b> |
| #2        | <b>5751.002</b> | <b>96924.21</b> | <b>7510.561</b> | <b>4592.668</b> | <b>7471.938</b> |
| #3        | <b>5743.913</b> | <b>96210.02</b> | <b>7512.675</b> | <b>4579.907</b> | <b>7489.096</b> |

Sample Name: PB170192BS      Acquired: 10/21/2025 17:33:01      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.7341060</b> | <b>1.796765</b> | <b>.8728903</b> | <b>1.894876</b> | <b>.7651243</b> | <b>1.840105</b> |
| Stddev | .0022879        | .010099         | .0009671        | .007426         | .0010634        | .008950         |
| %RSD   | .3116634        | .5620931        | .1107950        | .3919160        | .1389860        | .4863856        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .7365427 | 1.785146 | .8718792 | 1.891874 | .7660960 | 1.836126 |
| #2 | .7337718 | 1.801710 | .8729851 | 1.889420 | .7652887 | 1.833835 |
| #3 | .7320036 | 1.803440 | .8738065 | 1.903333 | .7639883 | 1.850355 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.1790254</b> | <b>.1875706</b> | <b>.1720140</b> | <b>.9343956</b> | <b>.3722621</b> | <b>.1780799</b> |
| Stddev | .0012400        | .0007374        | .0002013        | .0161555        | .0019060        | .0003434        |
| %RSD   | .6926406        | .3931441        | .1169943        | 1.728979        | .5120024        | .1928231        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .1776033 | .1867257 | .1721709 | .9306658 | .3704851 | .1783608 |
| #2 | .1798810 | .1880848 | .1720840 | .9204312 | .3742751 | .1776971 |
| #3 | .1795919 | .1879013 | .1717871 | .9520898 | .3720261 | .1781818 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.2909647</b> | <b>2.764187</b> | <b>.1883217</b> | <b>1.837297</b> | <b>.4476580</b> | <b>.0668079</b> |
| Stddev | .0000886        | .011026         | .0006918        | .046880         | .0010550        | .0005385        |
| %RSD   | .0304584        | .3988886        | .3673440        | 2.551563        | .2356802        | .8060280        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .2909931 | 2.776651 | .1881327 | 1.800368 | .4464708 | .0662140 |
| #2 | .2910355 | 2.760210 | .1890883 | 1.821484 | .4484884 | .0672643 |
| #3 | .2908653 | 2.755702 | .1877440 | 1.890038 | .4480147 | .0669454 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>2.793029</b> | <b>.2735773</b> | <b>.1905021</b> | <b>8.693762</b> | <b>.2527337</b> | <b>.3766962</b> |
| Stddev | .012522         | .0037920        | .0006567        | .052445         | .0012768        | .0003684        |
| %RSD   | .4483442        | 1.386074        | .3447178        | .6032534        | .5052127        | .0977995        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 2.803360 | .2754831 | .1897446 | 8.720537 | .2514976 | .3762986 |
| #2 | 2.779102 | .2760383 | .1909117 | 8.633333 | .2540477 | .3767642 |
| #3 | 2.796626 | .2692104 | .1908499 | 8.727415 | .2526557 | .3770259 |

Sample Name: PB170192BS      Acquired: 10/21/2025 17:33:01      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.5954838</b> | <b>.1801292</b> | <b>.7983008</b> | <b>5.054426</b> | <b>F .0124861</b> | <b>.1747847</b> |
| Stddev | .0025482        | .0020136        | .0059067        | .019531         | .0014235          | .0036969        |
| %RSD   | .4279233        | 1.117862        | .7399079        | .3864159        | 11.40055          | 2.115099        |
| #1     | .5980478        | .1778293        | .8051132        | 5.075900        | .0109042          | .1751870        |
| #2     | .5954520        | .1809840        | .7951801        | 5.049659        | .0136637          | .1709031        |
| #3     | .5929517        | .1815744        | .7946089        | 5.037720        | .0128904          | .1782639        |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>.1801980</b> |
| Stddev | .0005952        |
| %RSD   | .3303018        |
| #1     | .1808159        |
| #2     | .1796284        |
| #3     | .1801497        |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>5833.625</b> | <b>97504.50</b> | <b>7603.405</b> | <b>4547.512</b> | <b>7338.895</b> |
| Stddev    | 5.920           | 264.78          | 43.261          | 37.801          | 4.259           |
| %RSD      | .1014880        | .2715525        | .5689632        | .8312398        | .0580272        |
| #1        | 5837.159        | 97660.67        | 7641.285        | 4591.157        | 7335.357        |
| #2        | 5836.926        | 97198.79        | 7556.264        | 4526.205        | 7337.706        |
| #3        | 5826.790        | 97654.04        | 7612.665        | 4525.175        | 7343.621        |

Sample Name: CCV05      Acquired: 10/21/2025 17:37:02      Type: Unk  
Method: 6010-200.7 NEW(v304)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCV05      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>4.897744</b> | <b>5.027411</b> | <b>4.784460</b> | <b>5.026489</b> | <b>5.028917</b> | <b>9.542710</b> |
| Stddev | .015593         | .025671         | .004369         | .027705         | .016542         | .035437         |
| %RSD   | .3183672        | .5106169        | .0913066        | .5511840        | .3289282        | .3713559        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 4.915658 | 5.053361 | 4.780726 | 5.057314 | 5.047477 | 9.582961 |
| #2 | 4.890354 | 5.002028 | 4.783391 | 5.003665 | 5.015728 | 9.516202 |
| #3 | 4.887220 | 5.026843 | 4.789264 | 5.018488 | 5.023546 | 9.528968 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>9.473177</b> | <b>.2339196</b> | <b>2.366262</b> | <b>23.76265</b> | <b>.9639638</b> | <b>2.391349</b> |
| Stddev | .043111         | .0015805        | .004833         | .09417          | .0001080        | .003161         |
| %RSD   | .4550853        | .6756602        | .2042379        | .3963047        | .0112000        | .1321642        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 9.514803 | .2357112 | 2.360928 | 23.85075 | .9638533 | 2.387877 |
| #2 | 9.476008 | .2333250 | 2.367507 | 23.77381 | .9640690 | 2.392112 |
| #3 | 9.428720 | .2327226 | 2.370350 | 23.66340 | .9639693 | 2.394058 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>1.222766</b> | <b>4.837056</b> | <b>2.362544</b> | <b>23.56058</b> | <b>2.388650</b> | <b>1.209460</b> |
| Stddev | .002267         | .010964         | .011809         | .09186          | .003103         | .001804         |
| %RSD   | .1854125        | .2266575        | .4998332        | .3898989        | .1299051        | .1491980        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 1.220711 | 4.828334 | 2.373096 | 23.66446 | 2.385346 | 1.210704 |
| #2 | 1.222389 | 4.849364 | 2.364748 | 23.49006 | 2.389099 | 1.210285 |
| #3 | 1.225198 | 4.833471 | 2.349789 | 23.52721 | 2.391503 | 1.207390 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>23.05586</b> | <b>2.393705</b> | <b>2.425461</b> | <b>23.65760</b> | <b>4.671826</b> | <b>4.890791</b> |
| Stddev | .05450          | .006291         | .006604         | .02595          | .031241         | .003593         |
| %RSD   | .2363853        | .2627958        | .2722639        | .1096842        | .6687118        | .0734685        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 23.00632 | 2.400348 | 2.428391 | 23.63080 | 4.707700 | 4.890481 |
| #2 | 23.11424 | 2.392926 | 2.430093 | 23.65939 | 4.657175 | 4.887363 |
| #3 | 23.04702 | 2.387840 | 2.417900 | 23.68261 | 4.650603 | 4.894530 |

Sample Name: CCV05      Acquired: 10/21/2025 17:37:02      Type: Unk  
Method: 6010-200.7 NEW(v304)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCV05      Custom ID2:      Custom ID3:  
Comment:

|        |          |          |          |          |          |            |
|--------|----------|----------|----------|----------|----------|------------|
| Elem   | Sn1899   | Ti3361   | Si2881   | P_1774   | S_1820   | Li6707     |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm        |
| Avg    | 4.755388 | 4.765126 | 4.911614 | 4.794664 | 4.854642 | F 4.482659 |
| Stddev | .008461  | .021198  | .016386  | .022613  | .004008  | .027192    |
| %RSD   | .1779271 | .4448542 | .3336217 | .4716241 | .0825608 | .6065933   |
| #1     | 4.749552 | 4.788045 | 4.920436 | 4.770096 | 4.856753 | 4.507793   |
| #2     | 4.751521 | 4.761110 | 4.921699 | 4.814606 | 4.850020 | 4.486389   |
| #3     | 4.765092 | 4.746224 | 4.892707 | 4.799292 | 4.857154 | 4.453795   |

|        |          |
|--------|----------|
| Elem   | Sr4077   |
| Units  | ppm      |
| Avg    | 4.761058 |
| Stddev | .147160  |
| %RSD   | 3.090905 |
| #1     | 4.928836 |
| #2     | 4.700491 |
| #3     | 4.653847 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5600.145 | 93477.38 | 7615.844 | 4358.054 | 6539.855 |
| Stddev    | 5.618    | 209.98   | 60.530   | 10.203   | 11.253   |
| %RSD      | .1003237 | .2246346 | .7947940 | .2341162 | .1720656 |
| #1        | 5605.873 | 93236.41 | 7547.672 | 4355.633 | 6552.572 |
| #2        | 5599.919 | 93621.15 | 7636.578 | 4349.280 | 6535.808 |
| #3        | 5594.644 | 93574.59 | 7663.283 | 4369.250 | 6531.186 |

Sample Name: CCB05      Acquired: 10/21/2025 17:41:04      Type: Unk  
Method: 6010-200.7 NEW(v304)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCB05      Custom ID2:      Custom ID3:  
Comment:

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | As1890   | Tl1908   | Pb2203   | Se1960   | Sb2068   | Al3961   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0004961 | .0020716 | .0000921 | .0009185 | .0003499 | .0160656 |
| Stddev | .0019198 | .0008313 | .0006567 | .0002910 | .0009501 | .0084356 |
| %RSD   | 386.9614 | 40.12861 | 712.7069 | 31.68450 | 271.5357 | 52.50709 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | -.001565 | .0027278 | .0005094 | .0011535 | -.000291 | .0130035 |
| #2 | .000819  | .0011368 | .0004319 | .0010089 | -.000100 | .0095887 |
| #3 | .002234  | .0023502 | -.000665 | .0005930 | .001441  | .0256045 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Ba4934   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | -.004162 | .0000254 | -.000074 | .0074142 | -.000153 | -.000079 |
| Stddev | .000443  | .0000252 | .000009  | .0168297 | .000214  | .000023  |
| %RSD   | 10.63863 | 98.99537 | 12.51884 | 226.9916 | 139.7063 | 28.99306 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | -.004398 | .0000311 | -.000085 | .0243145 | .000036  | -.000105 |
| #2 | -.004437 | .0000473 | -.000071 | -.009344 | -.000110 | -.000072 |
| #3 | -.003651 | -.000002 | -.000067 | .007272  | -.000385 | -.000060 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Cu2247   | Fe2404   | Mn2576   | Mg2790   | Ni2316   | Ag3280   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0002471 | .0060405 | -.000041 | -.023207 | -.000043 | -.000207 |
| Stddev | .0003440 | .0019153 | .000208  | .022126  | .000103  | .000155  |
| %RSD   | 139.2489 | 31.70851 | 506.4686 | 95.34296 | 241.3601 | 75.07300 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0004167 | .0043210 | -.000026 | -.026351 | -.000083 | -.000028 |
| #2 | -.000149 | .0081048 | .000159  | .000323  | .000074  | -.000290 |
| #3 | .000473  | .0056956 | -.000256 | -.043592 | -.000119 | -.000303 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Na5895   | V_2924   | Zn2138   | K_7664   | B_2496   | Mo2020   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .1130142 | .0004551 | .0003980 | .0662729 | -.017649 | .0000897 |
| Stddev | .0133090 | .0013373 | .0001824 | .0469872 | .000304  | .0000432 |
| %RSD   | 11.77644 | 293.8513 | 45.82987 | 70.89961 | 1.724188 | 48.13111 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .1008709 | .0018884 | .0001902 | .0163336 | -.017412 | .0001119 |
| #2 | .1109289 | -.000759 | .0005315 | .0728754 | -.017544 | .0001172 |
| #3 | .1272428 | .000236  | .0004725 | .1096096 | -.017992 | .0000399 |

Sample Name: CCB05      Acquired: 10/21/2025 17:41:04      Type: Unk  
Method: 6010-200.7 NEW(v304)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCB05      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                   |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-------------------|-----------------|
| Elem   | Sn1899          | Ti3361          | Si2881          | P_1774          | S_1820            | Li6707          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm               | ppm             |
| Avg    | <b>-.012640</b> | <b>.0007573</b> | <b>-.014232</b> | <b>.0022059</b> | <b>F .0123004</b> | <b>-.007739</b> |
| Stddev | .000505         | .0010370        | .015662         | .0010858        | .0012557          | .002993         |
| %RSD   | 3.995744        | 136.9334        | 110.0510        | 49.22315        | 10.20897          | 38.67251        |
| #1     | <b>-.012220</b> | <b>.0017653</b> | <b>.003408</b>  | <b>.0011704</b> | <b>.0131351</b>   | <b>-.009483</b> |
| #2     | <b>-.012501</b> | <b>-.000306</b> | <b>-.026506</b> | <b>.0021115</b> | <b>.0108563</b>   | <b>-.009451</b> |
| #3     | <b>-.013200</b> | <b>.000813</b>  | <b>-.019597</b> | <b>.0033359</b> | <b>.0129099</b>   | <b>-.004283</b> |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>.0000872</b> |
| Stddev | .0000622        |
| %RSD   | 71.31294        |
| #1     | <b>.0001556</b> |
| #2     | <b>.0000721</b> |
| #3     | <b>.0000340</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>5806.527</b> | <b>97324.46</b> | <b>7505.620</b> | <b>4547.075</b> | <b>7605.380</b> |
| Stddev    | 5.126           | 217.21          | 205.848         | 34.040          | 3.521           |
| %RSD      | .0882816        | .2231795        | 2.742581        | .7486097        | .0463022        |
| #1        | <b>5801.845</b> | <b>97434.69</b> | <b>7270.919</b> | <b>4543.018</b> | <b>7603.099</b> |
| #2        | <b>5805.732</b> | <b>97074.24</b> | <b>7655.526</b> | <b>4515.245</b> | <b>7603.605</b> |
| #3        | <b>5812.005</b> | <b>97464.46</b> | <b>7590.414</b> | <b>4582.961</b> | <b>7609.435</b> |

Sample Name: Q3365-01      Acquired: 10/21/2025 17:45:23      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .0458830 | -.003676 | .0238254 | .0023201 | .0059661 | 11.27633 |
| Stddev | .0029585 | .001467  | .0023202 | .0020257 | .0037077 | .08046   |
| %RSD   | 6.447877 | 39.89573 | 9.738185 | 87.31040 | 62.14560 | .7135400 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0489638 | -.005003 | .0212604 | .0028073 | .0056535 | 11.20571 |
| #2 | .0456208 | -.003925 | .0244382 | .0040578 | .0098202 | 11.36392 |
| #3 | .0430643 | -.002101 | .0257777 | .0000952 | .0024247 | 11.25934 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Ba4934   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .3382388 | .0008145 | .0267162 | 313.0686 | .0163403 | .0112661 |
| Stddev | .0021651 | .0000096 | .0001597 | .9376    | .0008048 | .0002353 |
| %RSD   | .6401204 | 1.173279 | .5975822 | .2994847 | 4.925190 | 2.088156 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .3372716 | .0008099 | .0265741 | 312.3204 | .0171192 | .0109996 |
| #2 | .3407190 | .0008255 | .0268890 | 314.1203 | .0155119 | .0114447 |
| #3 | .3367260 | .0008081 | .0266857 | 312.7649 | .0163897 | .0113542 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Cu2247   | Fe2404   | Mn2576   | Mg2790   | Ni2316   | Ag3280   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .1328502 | 49.35990 | 2.285715 | 45.62166 | .0360480 | -.000773 |
| Stddev | .0005671 | .12759   | .016819  | .06053   | .0004094 | .000473  |
| %RSD   | .4268852 | .2584870 | .7358284 | .1326765 | 1.135590 | 61.09822 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .1333336 | 49.31518 | 2.266398 | 45.57548 | .0364973 | -.000962 |
| #2 | .1329911 | 49.50382 | 2.297115 | 45.59933 | .0359501 | -.000236 |
| #3 | .1322259 | 49.26068 | 2.293630 | 45.69019 | .0356964 | -.001123 |

|        |            |          |          |          |          |          |
|--------|------------|----------|----------|----------|----------|----------|
| Elem   | Na5895     | V_2924   | Zn2138   | K_7664   | B_2496   | Mo2020   |
| Units  | ppm        | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | F 4278.177 | .0311330 | 1.135927 | 66.15730 | .1946438 | .0198009 |
| Stddev | 49.052     | .0031163 | .004747  | .70729   | .0005452 | .0001769 |
| %RSD   | 1.146556   | 10.00952 | .4178630 | 1.069100 | .2800994 | .8933709 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 4333.306 | .0279781 | 1.136053 | 65.36581 | .1950564 | .0199663 |
| #2 | 4261.868 | .0312120 | 1.140610 | 66.37864 | .1948493 | .0196144 |
| #3 | 4239.357 | .0342091 | 1.131119 | 66.72745 | .1940257 | .0198218 |



Sample Name: Q3365-01      Acquired: 10/21/2025 17:45:23      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.036522</b> | <b>.5363999</b> | <b>F 36.01516</b> | <b>1.170745</b> | <b>F 152.5485</b> | <b>.1528312</b> |
| Stddev | .000723         | .0084995        | .17973            | .003277         | .6105             | .0029423        |
| %RSD   | 1.979882        | 1.584539        | .4990396          | .2798815        | .4001945          | 1.925185        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.037341</b> | <b>.5453809</b> | <b>36.22221</b> | <b>1.174417</b> | <b>152.7177</b> | <b>.1496018</b> |
| #2 | <b>-.036250</b> | <b>.5284820</b> | <b>35.92397</b> | <b>1.169701</b> | <b>153.0565</b> | <b>.1535320</b> |
| #3 | <b>-.035974</b> | <b>.5353368</b> | <b>35.89931</b> | <b>1.168118</b> | <b>151.8712</b> | <b>.1553599</b> |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>1.438551</b> |
| Stddev | .011318         |
| %RSD   | .7867491        |

|    |                 |
|----|-----------------|
| #1 | <b>1.427957</b> |
| #2 | <b>1.450475</b> |
| #3 | <b>1.437221</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>4361.410</b> | <b>72121.09</b> | <b>7241.082</b> | <b>3429.751</b> | <b>4374.566</b> |
| Stddev    | 15.527          | 285.51          | 8.871           | 26.510          | 15.306          |
| %RSD      | .3560087        | .3958697        | .1225048        | .7729527        | .3498772        |

|    |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>4349.307</b> | <b>71847.11</b> | <b>7236.062</b> | <b>3425.200</b> | <b>4364.054</b> |
| #2 | <b>4356.006</b> | <b>72416.87</b> | <b>7251.324</b> | <b>3405.811</b> | <b>4367.519</b> |
| #3 | <b>4378.917</b> | <b>72099.29</b> | <b>7235.859</b> | <b>3458.243</b> | <b>4392.126</b> |

Sample Name: Q3365-02      Acquired: 10/21/2025 17:49:40      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .0269111 | -.015814 | .0137467 | .0037379 | -.002898 | 3.414651 |
| Stddev | .0040761 | .003790  | .0008441 | .0034257 | .001422  | .055252  |
| %RSD   | 15.14639 | 23.96668 | 6.140182 | 91.64724 | 49.07730 | 1.618080 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0279159 | -.011683 | .0145047 | -.000078 | -.002915 | 3.388350 |
| #2 | .0303907 | -.016630 | .0128371 | .004743  | -.001467 | 3.478140 |
| #3 | .0224266 | -.019130 | .0138982 | .006549  | -.004312 | 3.377463 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Ba4934   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .2519819 | .0025727 | .0078602 | 232.8615 | -.013913 | .0115569 |
| Stddev | .0025911 | .0000694 | .0005189 | 2.3626   | .000102  | .0003772 |
| %RSD   | 1.028285 | 2.697380 | 6.601867 | 1.014602 | .7325590 | 3.263700 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .2508576 | .0025993 | .0074283 | 230.8044 | -.013982 | .0115595 |
| #2 | .2549453 | .0026249 | .0077164 | 235.4419 | -.013796 | .0111784 |
| #3 | .2501429 | .0024940 | .0084358 | 232.3382 | -.013961 | .0119328 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Cu2247   | Fe2404   | Mn2576   | Mg2790   | Ni2316   | Ag3280   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0780634 | 208.3505 | 2.105519 | 30.80407 | .0270625 | -.005669 |
| Stddev | .0046393 | 2.0221   | .022710  | .33848   | .0009658 | .000348  |
| %RSD   | 5.943014 | .9705076 | 1.078600 | 1.098800 | 3.568743 | 6.142201 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0731211 | 210.5607 | 2.085421 | 30.44434 | .0261887 | -.006032 |
| #2 | .0787448 | 207.8974 | 2.130156 | 31.11627 | .0268995 | -.005338 |
| #3 | .0823244 | 206.5935 | 2.100979 | 30.85160 | .0280995 | -.005635 |

|        |            |          |          |          |          |          |
|--------|------------|----------|----------|----------|----------|----------|
| Elem   | Na5895     | V_2924   | Zn2138   | K_7664   | B_2496   | Mo2020   |
| Units  | ppm        | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | F 3423.793 | .0129574 | .4092869 | 53.71911 | .3728293 | .0169272 |
| Stddev | 60.913     | .0010797 | .0041786 | .27050   | .0114318 | .0003317 |
| %RSD   | 1.779105   | 8.332650 | 1.020943 | .5035387 | 3.066225 | 1.959825 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 3468.811 | .0121724 | .4141030 | 53.95814 | .3858330 | .0167619 |
| #2 | 3448.086 | .0125110 | .4071337 | 53.42548 | .3682930 | .0167106 |
| #3 | 3354.482 | .0141887 | .4066242 | 53.77372 | .3643618 | .0173091 |

Sample Name: Q3365-02      Acquired: 10/21/2025 17:49:40      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.039073</b> | <b>.1391794</b> | <b>F 18.38294</b> | <b>1.247631</b> | <b>F 103.1829</b> | <b>.1188552</b> |
| Stddev | .000293         | .0043673        | .24964            | .017816         | 1.6133            | .0060404        |
| %RSD   | .7508996        | 3.137887        | 1.357987          | 1.427982        | 1.563575          | 5.082146        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.039263</b> | <b>.1392511</b> | <b>18.63239</b> | <b>1.229525</b> | <b>101.9947</b> | <b>.1258194</b> |
| #2 | <b>-.039221</b> | <b>.1435104</b> | <b>18.38330</b> | <b>1.248226</b> | <b>102.5344</b> | <b>.1157068</b> |
| #3 | <b>-.038735</b> | <b>.1347767</b> | <b>18.13312</b> | <b>1.265142</b> | <b>105.0196</b> | <b>.1150394</b> |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>.9210925</b> |
| Stddev | .0090151        |
| %RSD   | .9787357        |

|    |                 |
|----|-----------------|
| #1 | <b>.9118069</b> |
| #2 | <b>.9298102</b> |
| #3 | <b>.9216605</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>4423.009</b> | <b>73122.72</b> | <b>7309.827</b> | <b>3455.831</b> | <b>4566.213</b> |
| Stddev    | 54.276          | 845.64          | 94.813          | 28.000          | 53.818          |
| %RSD      | 1.227133        | 1.156472        | 1.297063        | .8102108        | 1.178612        |

|    |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>4468.604</b> | <b>72311.95</b> | <b>7377.560</b> | <b>3426.340</b> | <b>4616.613</b> |
| #2 | <b>4437.451</b> | <b>73056.83</b> | <b>7201.471</b> | <b>3459.103</b> | <b>4572.495</b> |
| #3 | <b>4362.973</b> | <b>73999.39</b> | <b>7350.450</b> | <b>3482.051</b> | <b>4509.529</b> |

Sample Name: Q3365-03      Acquired: 10/21/2025 17:53:57      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.002108</b> | <b>-.000340</b> | <b>-.000807</b> | <b>.0008359</b> | <b>.0038630</b> | <b>.0280196</b> |
| Stddev | .002641         | .001249         | .001093         | .0010698        | .0022658        | .0097483        |
| %RSD   | 125.2919        | 367.9635        | 135.3445        | 127.9696        | 58.65404        | 34.79086        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.003388</b> | <b>-.001711</b> | <b>-.000095</b> | <b>.0016729</b> | <b>.0064788</b> | <b>.0260169</b> |
| #2 | <b>.000929</b>  | <b>-.000043</b> | <b>-.002065</b> | <b>.0012043</b> | <b>.0025998</b> | <b>.0194282</b> |
| #3 | <b>-.003866</b> | <b>.000735</b>  | <b>-.000261</b> | <b>-.000369</b> | <b>.0025103</b> | <b>.0386136</b> |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0464135</b> | <b>-.000162</b> | <b>-.000173</b> | <b>213.9196</b> | <b>.0007545</b> | <b>-.000411</b> |
| Stddev | .0021192        | .000030         | .000036         | 3.0358          | .0000874        | .000171         |
| %RSD   | 4.565936        | 18.55738        | 20.55172        | 1.419132        | 11.58890        | 41.57630        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0469873</b> | <b>-.000129</b> | <b>-.000201</b> | <b>214.6485</b> | <b>.0006598</b> | <b>-.000375</b> |
| #2 | <b>.0440665</b> | <b>-.000168</b> | <b>-.000184</b> | <b>210.5857</b> | <b>.0008322</b> | <b>-.000261</b> |
| #3 | <b>.0481868</b> | <b>-.000188</b> | <b>-.000133</b> | <b>216.5246</b> | <b>.0007714</b> | <b>-.000597</b> |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0421932</b> | <b>.0844972</b> | <b>.0134427</b> | <b>76.99581</b> | <b>.0028620</b> | <b>-.000701</b> |
| Stddev | .0001780        | .0009920        | .0003963        | 1.08137         | .0005187        | .000472         |
| %RSD   | .4219095        | 1.174062        | 2.948176        | 1.404457        | 18.12333        | 67.39330        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0421411</b> | <b>.0854422</b> | <b>.0134275</b> | <b>77.18901</b> | <b>.0025045</b> | <b>-.000226</b> |
| #2 | <b>.0420471</b> | <b>.0845853</b> | <b>.0130543</b> | <b>75.83086</b> | <b>.0034569</b> | <b>-.001171</b> |
| #3 | <b>.0423915</b> | <b>.0834640</b> | <b>.0138465</b> | <b>77.96757</b> | <b>.0026245</b> | <b>-.000706</b> |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>94.85145</b> | <b>-.000037</b> | <b>.0129152</b> | <b>8.244184</b> | <b>.0575857</b> | <b>.0061536</b> |
| Stddev | .42404          | .004571         | .0001890        | .063941         | .0006572        | .0003231        |
| %RSD   | .4470598        | 12274.58        | 1.463608        | .7755888        | 1.141284        | 5.250244        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>95.29295</b> | <b>-.004954</b> | <b>.0130631</b> | <b>8.317701</b> | <b>.0573643</b> | <b>.0062626</b> |
| #2 | <b>94.81407</b> | <b>.000758</b>  | <b>.0129803</b> | <b>8.213333</b> | <b>.0570678</b> | <b>.0057901</b> |
| #3 | <b>94.44734</b> | <b>.004084</b>  | <b>.0127023</b> | <b>8.201518</b> | <b>.0583250</b> | <b>.0064081</b> |

Sample Name: Q3365-03      Acquired: 10/21/2025 17:53:57      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.039275</b> | <b>-.007292</b> | <b>F 22.42471</b> | <b>.0121431</b> | <b>F 14.18041</b> | <b>.0735525</b> |
| Stddev | .000354         | .000738         | .05835            | .0020356        | .03298            | .0034306        |
| %RSD   | .9023113        | 10.12322        | .2601876          | 16.76333        | .2325962          | 4.664083        |
| #1     | -.039655        | -.008053        | 22.43933          | .0117865        | 14.14750          | .0704440        |
| #2     | -.038953        | -.007243        | 22.47436          | .0143335        | 14.18027          | .0772332        |
| #3     | -.039218        | -.006580        | 22.36044          | .0103094        | 14.21347          | .0729803        |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>.4462603</b> |
| Stddev | .0063087        |
| %RSD   | 1.413688        |
| #1     | .4496336        |
| #2     | .4389821        |
| #3     | .4501653        |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>5331.255</b> | <b>91089.39</b> | <b>7658.709</b> | <b>4160.089</b> | <b>6328.018</b> |
| Stddev    | 19.456          | 124.07          | 121.350         | 10.827          | 32.418          |
| %RSD      | .3649459        | .1362081        | 1.584474        | .2602511        | .5122860        |
| #1        | 5318.440        | 91227.26        | 7664.005        | 4164.288        | 6310.296        |
| #2        | 5321.682        | 91054.18        | 7777.324        | 4168.188        | 6308.325        |
| #3        | 5353.643        | 90986.73        | 7534.797        | 4147.792        | 6365.433        |

Sample Name: Q3365-04      Acquired: 10/21/2025 17:58:11      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.003592</b> | <b>-.001956</b> | <b>-.000089</b> | <b>.0019278</b> | <b>.0031183</b> | <b>.0355133</b> |
| Stddev | .001216         | .001667         | .000475         | .0019909        | .0004258        | .0108358        |
| %RSD   | 33.86113        | 85.22677        | 532.4270        | 103.2721        | 13.65572        | 30.51199        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.004099</b> | <b>-.000058</b> | <b>-.000631</b> | <b>.0033795</b> | <b>.0028726</b> | <b>.0240952</b> |
| #2 | <b>-.002204</b> | <b>-.003181</b> | <b>.000108</b>  | <b>-.000342</b> | <b>.0028723</b> | <b>.0456536</b> |
| #3 | <b>-.004472</b> | <b>-.002629</b> | <b>.000255</b>  | <b>.002746</b>  | <b>.0036100</b> | <b>.0367913</b> |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0856082</b> | <b>-.000201</b> | <b>-.000030</b> | <b>187.9811</b> | <b>.0010403</b> | <b>.0025162</b> |
| Stddev | .0015233        | .000056         | .000054         | 1.2787          | .0003273        | .0001669        |
| %RSD   | 1.779385        | 27.55908        | 180.3987        | .6802293        | 31.46538        | 6.633535        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0865751</b> | <b>-.000263</b> | <b>.000012</b>  | <b>189.3125</b> | <b>.0008096</b> | <b>.0026052</b> |
| #2 | <b>.0838522</b> | <b>-.000155</b> | <b>-.000090</b> | <b>186.7626</b> | <b>.0014149</b> | <b>.0026196</b> |
| #3 | <b>.0863973</b> | <b>-.000186</b> | <b>-.000011</b> | <b>187.8681</b> | <b>.0008964</b> | <b>.0023236</b> |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.1271316</b> | <b>.0440514</b> | <b>.9017756</b> | <b>58.77241</b> | <b>.0149511</b> | <b>-.000543</b> |
| Stddev | .0009551        | .0032785        | .0039422        | .51953          | .0004974        | .000095         |
| %RSD   | .7512784        | 7.442501        | .4371602        | .8839737        | 3.326871        | 17.59623        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.1276966</b> | <b>.0449522</b> | <b>.9049576</b> | <b>59.36871</b> | <b>.0145623</b> | <b>-.000579</b> |
| #2 | <b>.1276694</b> | <b>.0467853</b> | <b>.8973655</b> | <b>58.41737</b> | <b>.0155116</b> | <b>-.000615</b> |
| #3 | <b>.1260289</b> | <b>.0404166</b> | <b>.9030037</b> | <b>58.53116</b> | <b>.0147794</b> | <b>-.000434</b> |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>252.8404</b> | <b>-.001320</b> | <b>.2036555</b> | <b>9.949887</b> | <b>.0913516</b> | <b>.0076786</b> |
| Stddev | 2.1800          | .002038         | .0010061        | .169373         | .0016948        | .0000990        |
| %RSD   | .8622088        | 154.4165        | .4940022        | 1.702261        | 1.855262        | 1.289782        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>255.2566</b> | <b>-.003453</b> | <b>.2031524</b> | <b>9.779004</b> | <b>.0929594</b> | <b>.0077904</b> |
| #2 | <b>251.0209</b> | <b>-.001113</b> | <b>.2030002</b> | <b>9.952948</b> | <b>.0895815</b> | <b>.0076436</b> |
| #3 | <b>252.2436</b> | <b>.000607</b>  | <b>.2048139</b> | <b>10.11771</b> | <b>.0915140</b> | <b>.0076018</b> |

Sample Name: Q3365-04      Acquired: 10/21/2025 17:58:11      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.039087</b> | <b>-.005853</b> | <b>F 21.29341</b> | <b>.0123313</b> | <b>9.954892</b> | <b>.0630075</b> |
| Stddev | .000661         | .000433         | .14524            | .0015344        | .078895         | .0032213        |
| %RSD   | 1.690823        | 7.397525        | .6820772          | 12.44311        | .7925201        | 5.112615        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.039107</b> | <b>-.006243</b> | <b>21.12571</b> | <b>.0140949</b> | <b>9.965114</b> | <b>.0593250</b> |
| #2 | <b>-.039738</b> | <b>-.005387</b> | <b>21.37569</b> | <b>.0113022</b> | <b>9.871384</b> | <b>.0643951</b> |
| #3 | <b>-.038417</b> | <b>-.005929</b> | <b>21.37882</b> | <b>.0115968</b> | <b>10.02818</b> | <b>.0653026</b> |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>.4069392</b> |
| Stddev | .0019749        |
| %RSD   | .4853067        |

|    |                 |
|----|-----------------|
| #1 | <b>.4075331</b> |
| #2 | <b>.4047355</b> |
| #3 | <b>.4085490</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>5330.383</b> | <b>89405.50</b> | <b>7867.899</b> | <b>4082.104</b> | <b>6240.234</b> |
| Stddev    | 23.060          | 286.32          | 110.465         | 3.482           | 21.712          |
| %RSD      | .4326204        | .3202481        | 1.403993        | .0852996        | .3479369        |

|    |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>5321.783</b> | <b>89707.04</b> | <b>7743.973</b> | <b>4081.574</b> | <b>6232.489</b> |
| #2 | <b>5312.860</b> | <b>89372.15</b> | <b>7956.018</b> | <b>4078.918</b> | <b>6223.457</b> |
| #3 | <b>5356.508</b> | <b>89137.33</b> | <b>7903.706</b> | <b>4085.821</b> | <b>6264.757</b> |

Sample Name: Q3365-05      Acquired: 10/21/2025 18:02:31      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.000882</b> | <b>-.000412</b> | <b>-.001418</b> | <b>.0028477</b> | <b>.0045131</b> | <b>.0318582</b> |
| Stddev | .001695         | .001503         | .001829         | .0049585        | .0003820        | .0050434        |
| %RSD   | 192.1731        | 365.0673        | 128.9814        | 174.1248        | 8.463857        | 15.83068        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.000259</b> | <b>.000902</b>  | <b>.000642</b>  | <b>-.002734</b> | <b>.0045575</b> | <b>.0348270</b> |
| #2 | <b>-.002801</b> | <b>-.000086</b> | <b>-.002851</b> | <b>.004534</b>  | <b>.0048709</b> | <b>.0347125</b> |
| #3 | <b>.000414</b>  | <b>-.002051</b> | <b>-.002043</b> | <b>.006743</b>  | <b>.0041108</b> | <b>.0260350</b> |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.1663795</b> | <b>-.000221</b> | <b>-.000011</b> | <b>193.1928</b> | <b>.0008057</b> | <b>.0012270</b> |
| Stddev | .0013631        | .000013         | .000017         | .8361           | .0000787        | .0001728        |
| %RSD   | .8192787        | 6.057257        | 152.3956        | .4327620        | 9.768343        | 14.07892        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.1674107</b> | <b>-.000205</b> | <b>-.000030</b> | <b>194.1377</b> | <b>.0008948</b> | <b>.0013589</b> |
| #2 | <b>.1668936</b> | <b>-.000229</b> | <b>-.000003</b> | <b>192.8919</b> | <b>.0007767</b> | <b>.0012907</b> |
| #3 | <b>.1648341</b> | <b>-.000227</b> | <b>.000000</b>  | <b>192.5489</b> | <b>.0007457</b> | <b>.0010315</b> |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0840205</b> | <b>.0671678</b> | <b>1.075986</b> | <b>71.67785</b> | <b>.0051653</b> | <b>-.000545</b> |
| Stddev | .0002253        | .0025667        | .011403         | .11856          | .0004479        | .000095         |
| %RSD   | .2681631        | 3.821297        | 1.059811        | .1654015        | 8.670505        | 17.38369        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0842510</b> | <b>.0667735</b> | <b>1.088394</b> | <b>71.74526</b> | <b>.0050795</b> | <b>-.000471</b> |
| #2 | <b>.0840099</b> | <b>.0648211</b> | <b>1.073600</b> | <b>71.74734</b> | <b>.0056499</b> | <b>-.000511</b> |
| #3 | <b>.0838007</b> | <b>.0699088</b> | <b>1.065964</b> | <b>71.54096</b> | <b>.0047666</b> | <b>-.000651</b> |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>318.3760</b> | <b>-.002151</b> | <b>.0679139</b> | <b>7.478414</b> | <b>.0638621</b> | <b>.0054785</b> |
| Stddev | 4.5173          | .001253         | .0004660        | .065520         | .0011437        | .0003106        |
| %RSD   | 1.418854        | 58.24509        | .6861355        | .8761251        | 1.790891        | 5.669530        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>318.3235</b> | <b>-.001872</b> | <b>.0675563</b> | <b>7.508000</b> | <b>.0648754</b> | <b>.0051200</b> |
| #2 | <b>322.9192</b> | <b>-.003520</b> | <b>.0677446</b> | <b>7.523925</b> | <b>.0640889</b> | <b>.0056486</b> |
| #3 | <b>313.8851</b> | <b>-.001061</b> | <b>.0684409</b> | <b>7.403319</b> | <b>.0626220</b> | <b>.0056668</b> |



Sample Name: Q3365-05      Acquired: 10/21/2025 18:02:31      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.039621</b> | <b>-.007412</b> | <b>F 18.33529</b> | <b>.0122598</b> | <b>F 17.67523</b> | <b>.0599498</b> |
| Stddev | .000285         | .000652         | .01940            | .0010563        | .17943            | .0057882        |
| %RSD   | .7198008        | 8.799301        | .1058306          | 8.615920        | 1.015134          | 9.655130        |
| #1     | <b>-.039769</b> | <b>-.006665</b> | <b>18.35752</b>   | <b>.0134500</b> | <b>17.75093</b>   | <b>.0583596</b> |
| #2     | <b>-.039800</b> | <b>-.007868</b> | <b>18.32663</b>   | <b>.0114339</b> | <b>17.80439</b>   | <b>.0551229</b> |
| #3     | <b>-.039292</b> | <b>-.007703</b> | <b>18.32172</b>   | <b>.0118954</b> | <b>17.47035</b>   | <b>.0663669</b> |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>.4316877</b> |
| Stddev | .0042790        |
| %RSD   | .9912342        |
| #1     | <b>.4357955</b> |
| #2     | <b>.4320118</b> |
| #3     | <b>.4272559</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>5159.670</b> | <b>87179.43</b> | <b>7598.530</b> | <b>4052.236</b> | <b>6021.791</b> |
| Stddev    | 5.690           | 298.18          | 34.762          | 10.742          | 5.004           |
| %RSD      | .1102857        | .3420356        | .4574862        | .2650854        | .0830911        |
| #1        | <b>5153.184</b> | <b>87247.68</b> | <b>7580.575</b> | <b>4058.089</b> | <b>6018.317</b> |
| #2        | <b>5163.822</b> | <b>86853.04</b> | <b>7576.417</b> | <b>4039.838</b> | <b>6027.526</b> |
| #3        | <b>5162.005</b> | <b>87437.58</b> | <b>7638.598</b> | <b>4058.779</b> | <b>6019.531</b> |

Sample Name: Q3370-01      Acquired: 10/21/2025 18:06:51      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.002351</b> | <b>-.003946</b> | <b>-.000235</b> | <b>.0056557</b> | <b>.0036414</b> | <b>1.325892</b> |
| Stddev | .002466         | .000926         | .000438         | .0026689        | .0005996        | .012298         |
| %RSD   | 104.8663        | 23.46071        | 186.4222        | 47.19024        | 16.46477        | .9275348        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.000617</b> | <b>-.003236</b> | <b>-.000287</b> | <b>.0048404</b> | <b>.0036827</b> | <b>1.314582</b> |
| #2 | <b>-.001263</b> | <b>-.004993</b> | <b>.000227</b>  | <b>.0086372</b> | <b>.0030223</b> | <b>1.324110</b> |
| #3 | <b>-.005174</b> | <b>-.003609</b> | <b>-.000645</b> | <b>.0034895</b> | <b>.0042192</b> | <b>1.338984</b> |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0477002</b> | <b>-.000121</b> | <b>-.000077</b> | <b>50.17864</b> | <b>.0303517</b> | <b>.0000090</b> |
| Stddev | .0018638        | .000040         | .000019         | .29537          | .0001590        | .0000828        |
| %RSD   | 3.907274        | 33.40495        | 24.99333        | .5886436        | .5239154        | 921.2791        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0493148</b> | <b>-.000122</b> | <b>-.000092</b> | <b>50.51155</b> | <b>.0303663</b> | <b>.0000903</b> |
| #2 | <b>.0481252</b> | <b>-.000160</b> | <b>-.000083</b> | <b>50.07642</b> | <b>.0301859</b> | <b>.0000120</b> |
| #3 | <b>.0456607</b> | <b>-.000080</b> | <b>-.000055</b> | <b>49.94795</b> | <b>.0305029</b> | <b>-.000075</b> |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0353789</b> | <b>.3689994</b> | <b>.0212408</b> | <b>17.23545</b> | <b>.0338537</b> | <b>-.000447</b> |
| Stddev | .0002164        | .0076244        | .0007067        | .09496          | .0002113        | .000248         |
| %RSD   | .6116918        | 2.066238        | 3.326949        | .5509484        | .6242152        | 55.42028        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0355496</b> | <b>.3602260</b> | <b>.0220551</b> | <b>17.33102</b> | <b>.0336111</b> | <b>-.000301</b> |
| #2 | <b>.0354517</b> | <b>.3740202</b> | <b>.0208785</b> | <b>17.23420</b> | <b>.0339530</b> | <b>-.000308</b> |
| #3 | <b>.0351355</b> | <b>.3727521</b> | <b>.0207887</b> | <b>17.14112</b> | <b>.0339971</b> | <b>-.000734</b> |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>202.9877</b> | <b>-.001099</b> | <b>1.321884</b> | <b>23.43856</b> | <b>.6357199</b> | <b>.0022949</b> |
| Stddev | 1.0506          | .001855         | .002596         | .11413          | .0086634        | .0001505        |
| %RSD   | .5175571        | 168.8910        | .1963745        | .4869525        | 1.362772        | 6.557964        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>203.8457</b> | <b>-.000977</b> | <b>1.323682</b> | <b>23.32588</b> | <b>.6444774</b> | <b>.0021999</b> |
| #2 | <b>201.8160</b> | <b>.000693</b>  | <b>1.318908</b> | <b>23.43570</b> | <b>.6355286</b> | <b>.0024684</b> |
| #3 | <b>203.3014</b> | <b>-.003012</b> | <b>1.323061</b> | <b>23.55409</b> | <b>.6271538</b> | <b>.0022164</b> |

Sample Name: Q3370-01      Acquired: 10/21/2025 18:06:51      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.028626</b> | <b>-.000769</b> | <b>4.116180</b> | <b>1.090323</b> | <b>F 102.2481</b> | <b>.0062403</b> |
| Stddev | .000237         | .002297         | .030201         | .002539         | .3184             | .0019052        |
| %RSD   | .8275428        | 298.5733        | .7337153        | .2328457        | .3114039          | 30.53032        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | -.028409 | -.000420 | 4.081542 | 1.087973 | 101.8862 | .0067668 |
| #2 | -.028879 | .001333  | 4.129998 | 1.093016 | 102.4852 | .0078268 |
| #3 | -.028591 | -.003222 | 4.137000 | 1.089978 | 102.3729 | .0041272 |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>.2552686</b> |
| Stddev | .0019809        |
| %RSD   | .7759933        |

|    |                 |
|----|-----------------|
| #1 | <b>.2575358</b> |
| #2 | <b>.2543970</b> |
| #3 | <b>.2538730</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>5499.614</b> | <b>93374.54</b> | <b>7850.058</b> | <b>4366.949</b> | <b>6541.709</b> |
| Stddev    | 13.438          | 128.30          | 66.381          | 14.838          | 19.344          |
| %RSD      | .2443394        | .1374086        | .8456060        | .3397695        | .2957032        |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 5493.165 | 93514.03 | 7778.181 | 4375.138 | 6524.425 |
| #2 | 5490.616 | 93348.01 | 7862.939 | 4375.886 | 6538.097 |
| #3 | 5515.061 | 93261.57 | 7909.055 | 4349.821 | 6562.604 |

Sample Name: Q3370-01DUP      Acquired: 10/21/2025 18:11:10      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.003956</b> | <b>-.003508</b> | <b>.0007579</b> | <b>.0042311</b> | <b>.0030464</b> | <b>1.311242</b> |
| Stddev | .002364         | .002131         | .0012534        | .0010317        | .0000881        | .000515         |
| %RSD   | 59.75351        | 60.73599        | 165.3778        | 24.38432        | 2.891411        | .0392702        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.001416</b> | <b>-.001076</b> | <b>.0021872</b> | <b>.0036171</b> | <b>.0030365</b> | <b>1.311654</b> |
| #2 | <b>-.006092</b> | <b>-.005045</b> | <b>-.000154</b> | <b>.0036540</b> | <b>.0029638</b> | <b>1.310665</b> |
| #3 | <b>-.004360</b> | <b>-.004404</b> | <b>.000240</b>  | <b>.0054222</b> | <b>.0031391</b> | <b>1.311408</b> |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0455746</b> | <b>-.000101</b> | <b>-.000091</b> | <b>49.29403</b> | <b>.0306258</b> | <b>.0000642</b> |
| Stddev | .0029768        | .000091         | .000089         | .21084          | .0002885        | .0002661        |
| %RSD   | 6.531655        | 90.15978        | 98.50062        | .4277117        | .9419366        | 414.7933        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0443114</b> | <b>.000004</b>  | <b>-.000184</b> | <b>49.17600</b> | <b>.0307050</b> | <b>-.000214</b> |
| #2 | <b>.0434377</b> | <b>-.000156</b> | <b>-.000082</b> | <b>49.16865</b> | <b>.0303060</b> | <b>.000316</b>  |
| #3 | <b>.0489747</b> | <b>-.000153</b> | <b>-.000006</b> | <b>49.53745</b> | <b>.0308664</b> | <b>.000091</b>  |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0352056</b> | <b>.3669956</b> | <b>.0199769</b> | <b>16.98159</b> | <b>.0345469</b> | <b>-.000503</b> |
| Stddev | .0000744        | .0060562        | .0003276        | .06971          | .0002237        | .000147         |
| %RSD   | .2112653        | 1.650221        | 1.639733        | .4105137        | .6474025        | 29.22817        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0352900</b> | <b>.3737917</b> | <b>.0203368</b> | <b>16.91049</b> | <b>.0347958</b> | <b>-.000666</b> |
| #2 | <b>.0351493</b> | <b>.3650251</b> | <b>.0198977</b> | <b>16.98447</b> | <b>.0343628</b> | <b>-.000462</b> |
| #3 | <b>.0351776</b> | <b>.3621700</b> | <b>.0196962</b> | <b>17.04982</b> | <b>.0344821</b> | <b>-.000380</b> |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>195.1950</b> | <b>-.002866</b> | <b>1.334297</b> | <b>23.04781</b> | <b>.6310087</b> | <b>.0025222</b> |
| Stddev | 2.4829          | .002018         | .003787         | .19326          | .0036959        | .0000315        |
| %RSD   | 1.271985        | 70.42044        | .2838154        | .8385233        | .5857166        | 1.250604        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>197.5878</b> | <b>-.002474</b> | <b>1.338657</b> | <b>23.23195</b> | <b>.6267526</b> | <b>.0024860</b> |
| #2 | <b>192.6310</b> | <b>-.005051</b> | <b>1.332408</b> | <b>22.84656</b> | <b>.6328646</b> | <b>.0025369</b> |
| #3 | <b>195.3664</b> | <b>-.001072</b> | <b>1.331826</b> | <b>23.06491</b> | <b>.6334089</b> | <b>.0025437</b> |

Sample Name: Q3370-01DUP      Acquired: 10/21/2025 18:11:10      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.028573</b> | <b>-.000366</b> | <b>4.103174</b> | <b>1.090305</b> | <b>F 102.6306</b> | <b>.0053710</b> |
| Stddev | .001499         | .000853         | .014882         | .006703         | .5109             | .0017638        |
| %RSD   | 5.245822        | 232.6597        | .3626860        | .6147770        | .4977754          | 32.83898        |
| #1     | -.028774        | -.000558        | 4.115940        | 1.095030        | 102.4136          | .0036261        |
| #2     | -.029961        | -.001107        | 4.086830        | 1.093251        | 103.2141          | .0071531        |
| #3     | -.026984        | .000566         | 4.106753        | 1.082633        | 102.2640          | .0053338        |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>.2471331</b> |
| Stddev | .0008964        |
| %RSD   | .3627230        |
| #1     | <b>.2474319</b> |
| #2     | <b>.2461254</b> |
| #3     | <b>.2478419</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>5509.287</b> | <b>93020.97</b> | <b>7953.330</b> | <b>4291.215</b> | <b>6576.201</b> |
| Stddev    | 6.164           | 482.51          | 35.920          | 13.156          | 16.091          |
| %RSD      | .1118767        | .5187115        | .4516321        | .3065817        | .2446838        |
| #1        | 5513.252        | 92585.16        | 7991.470        | 4279.049        | 6568.398        |
| #2        | 5502.186        | 93539.49        | 7948.375        | 4305.177        | 6565.499        |
| #3        | 5512.423        | 92938.26        | 7920.144        | 4289.419        | 6594.706        |

Sample Name: Q3370-01LX5      Acquired: 10/21/2025 18:15:26      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.000212</b> | <b>.0015263</b> | <b>-.000381</b> | <b>.0017329</b> | <b>.0001734</b> | <b>.2745232</b> |
| Stddev | .000694         | .0029433        | .000847         | .0026355        | .0011461        | .0061655        |
| %RSD   | 326.5792        | 192.8390        | 222.5507        | 152.0839        | 661.0092        | 2.245895        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .000460  | .0045311 | -.000950 | -.000705 | .0013757 | .2680374 |
| #2 | -.000171 | -.001351 | -.000785 | .001374  | -.000907 | .2752235 |
| #3 | -.000926 | .001399  | .000593  | .004529  | .000051  | .2803086 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0067725</b> | <b>.0000828</b> | <b>-.000042</b> | <b>10.29287</b> | <b>.0058931</b> | <b>-.000182</b> |
| Stddev | .0011047        | .0000242        | .000014         | .00936          | .0001645        | .000120         |
| %RSD   | 16.31095        | 29.16954        | 32.57515        | .0909012        | 2.790817        | 66.00678        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0070805 | .0000962 | -.000037 | 10.29211 | .0060046 | -.000317 |
| #2 | .0055466 | .0000973 | -.000032 | 10.28392 | .0059703 | -.000083 |
| #3 | .0076906 | .0000549 | -.000058 | 10.30259 | .0057042 | -.000148 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0074893</b> | <b>.0715947</b> | <b>.0042491</b> | <b>3.527452</b> | <b>.0067984</b> | <b>-.000548</b> |
| Stddev | .0001226        | .0050673        | .0003874        | .031355         | .0000913        | .000292         |
| %RSD   | 1.636987        | 7.077738        | 9.116408        | .8888963        | 1.343683        | 53.32662        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0073887 | .0746540 | .0044735 | 3.562294 | .0068294 | -.000267 |
| #2 | .0076258 | .0743846 | .0038018 | 3.518557 | .0068702 | -.000850 |
| #3 | .0074533 | .0657456 | .0044721 | 3.501505 | .0066956 | -.000526 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>40.88751</b> | <b>.0012094</b> | <b>.2677877</b> | <b>6.030667</b> | <b>.1272437</b> | <b>.0000348</b> |
| Stddev | .28368          | .0027035        | .0004977        | .025235         | .0018112        | .0000466        |
| %RSD   | .6937945        | 223.5428        | .1858522        | .4184372        | 1.423432        | 133.9984        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 41.18104 | .0032826 | .2677827 | 6.025589 | .1269128 | .0000878 |
| #2 | 40.86667 | -.001848 | .2672926 | 6.058054 | .1256207 | .0000002 |
| #3 | 40.61484 | .002194  | .2682879 | 6.008357 | .1291975 | .0000164 |

Sample Name: Q3370-01LX5      Acquired: 10/21/2025 18:15:26      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.014975</b> | <b>.0011021</b> | <b>.7824519</b> | <b>.2151348</b> | <b>F 20.86338</b> | <b>.0242365</b> |
| Stddev | .000735         | .0014098        | .0140099        | .0003676        | .07317            | .0047604        |
| %RSD   | 4.908607        | 127.9188        | 1.790517        | .1708676        | .3507261          | 19.64128        |
| #1     | <b>-.015443</b> | <b>.0027236</b> | <b>.7975276</b> | <b>.2147109</b> | <b>20.88485</b>   | <b>.0273541</b> |
| #2     | <b>-.014128</b> | <b>.0004160</b> | <b>.7698325</b> | <b>.2153657</b> | <b>20.92341</b>   | <b>.0265982</b> |
| #3     | <b>-.015354</b> | <b>.0001666</b> | <b>.7799957</b> | <b>.2153278</b> | <b>20.78187</b>   | <b>.0187570</b> |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>.0514354</b> |
| Stddev | .0001990        |
| %RSD   | .3869950        |
| #1     | <b>.0512697</b> |
| #2     | <b>.0513803</b> |
| #3     | <b>.0516562</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>5828.132</b> | <b>98668.32</b> | <b>7914.926</b> | <b>4521.172</b> | <b>7243.860</b> |
| Stddev    | 18.526          | 316.98          | 21.299          | 16.257          | 21.490          |
| %RSD      | .3178705        | .3212541        | .2691016        | .3595759        | .2966600        |
| #1        | <b>5810.006</b> | <b>98360.56</b> | <b>7911.978</b> | <b>4505.471</b> | <b>7224.785</b> |
| #2        | <b>5827.356</b> | <b>98650.63</b> | <b>7937.546</b> | <b>4520.111</b> | <b>7239.653</b> |
| #3        | <b>5847.033</b> | <b>98993.77</b> | <b>7895.255</b> | <b>4537.933</b> | <b>7267.142</b> |

Sample Name: Q3370-01MS      Acquired: 10/21/2025 18:19:41      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.7640551</b> | <b>1.655656</b> | <b>.8458001</b> | <b>1.915778</b> | <b>.7929658</b> | <b>3.182036</b> |
| Stddev | .0042607        | .049790         | .0043723        | .003059         | .0022569        | .016472         |
| %RSD   | .5576417        | 3.007257        | .5169476        | .1596678        | .2846170        | .5176555        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .7608551 | 1.669205 | .8431455 | 1.917547 | .7954190 | 3.194134 |
| #2 | .7624188 | 1.600494 | .8434081 | 1.912246 | .7909775 | 3.163277 |
| #3 | .7688913 | 1.697269 | .8508465 | 1.917542 | .7925010 | 3.188697 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.2297730</b> | <b>.1718345</b> | <b>.1758207</b> | <b>51.99686</b> | <b>.4032578</b> | <b>.1830785</b> |
| Stddev | .0003536        | .0015980        | .0008280        | .11340          | .0016875        | .0004668        |
| %RSD   | .1538995        | .9299948        | .4709124        | .2180917        | .4184553        | .2549931        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .2296605 | .1705870 | .1749398 | 52.11136 | .4052042 | .1825537 |
| #2 | .2294893 | .1736358 | .1759392 | 51.88459 | .4023631 | .1832342 |
| #3 | .2301692 | .1712807 | .1765830 | 51.99463 | .4022062 | .1834475 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.3142038</b> | <b>3.320769</b> | <b>.2019862</b> | <b>19.37508</b> | <b>.4883064</b> | <b>.0664505</b> |
| Stddev | .0005701        | .039220         | .0005558        | .10975          | .0017294        | .0004021        |
| %RSD   | .1814557        | 1.181057        | .2751701        | .5664407        | .3541553        | .6051208        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .3140026 | 3.334961 | .2014212 | 19.28489 | .4863722 | .0660014 |
| #2 | .3148472 | 3.276429 | .2025323 | 19.34308 | .4888438 | .0667770 |
| #3 | .3137614 | 3.350919 | .2020051 | 19.49727 | .4897033 | .0665732 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>204.1070</b> | <b>.2786693</b> | <b>1.553650</b> | <b>33.28025</b> | <b>.8927916</b> | <b>.4105293</b> |
| Stddev | 3.6690          | .0009935        | .003657         | .41323          | .0114760        | .0009147        |
| %RSD   | 1.797602        | .3565259        | .2354043        | 1.241681        | 1.285402        | .2228002        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 208.3140 | .2776626 | 1.554017 | 33.67479 | .8824040 | .4094972 |
| #2 | 202.4364 | .2796491 | 1.557110 | 32.85056 | .9051108 | .4108510 |
| #3 | 201.5705 | .2786962 | 1.549823 | 33.31538 | .8908600 | .4112396 |



Sample Name: Q3370-01MS      Acquired: 10/21/2025 18:19:41      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .6095755 | .1814879 | 5.096193 | 6.378145 | F 106.0663 | .1785345 |
| Stddev | .0022510 | .0026939 | .085979  | .046006  | .4975      | .0031135 |
| %RSD   | .3692707 | 1.484338 | 1.687128 | .7213137 | .4690608   | 1.743940 |
| #1     | .6074659 | .1802663 | 5.169618 | 6.350309 | 105.9819   | .1774433 |
| #2     | .6093154 | .1845761 | 5.001610 | 6.352878 | 105.6163   | .1820467 |
| #3     | .6119453 | .1796211 | 5.117351 | 6.431248 | 106.6006   | .1761134 |

|        |          |
|--------|----------|
| Elem   | Sr4077   |
| Units  | ppm      |
| Avg    | .4360897 |
| Stddev | .0016885 |
| %RSD   | .3871967 |
| #1     | .4374948 |
| #2     | .4342165 |
| #3     | .4365579 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5482.828 | 93226.87 | 7890.777 | 4320.430 | 6547.123 |
| Stddev    | 17.380   | 499.39   | 45.740   | 10.020   | 28.631   |
| %RSD      | .3169916 | .5356709 | .5796670 | .2319278 | .4373085 |
| #1        | 5502.755 | 92658.18 | 7911.296 | 4310.957 | 6578.461 |
| #2        | 5474.922 | 93593.87 | 7838.370 | 4319.414 | 6540.572 |
| #3        | 5470.806 | 93428.57 | 7922.664 | 4330.920 | 6522.334 |

Sample Name: Q3370-01MSD      Acquired: 10/21/2025 18:23:45      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.7667624</b> | <b>1.633466</b> | <b>.8531688</b> | <b>1.921143</b> | <b>.7988846</b> | <b>3.170325</b> |
| Stddev | .0014001        | .014386         | .0017267        | .003663         | .0023301        | .009279         |
| %RSD   | .1825969        | .8806923        | .2023906        | .1906693        | .2916658        | .2926677        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .7661681 | 1.648198 | .8538004 | 1.925291 | .7962783 | 3.163121 |
| #2 | .7657576 | 1.632746 | .8512152 | 1.918353 | .8007664 | 3.180795 |
| #3 | .7683617 | 1.619453 | .8544909 | 1.919785 | .7996091 | 3.167059 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.2344598</b> | <b>.1747313</b> | <b>.1770307</b> | <b>51.20708</b> | <b>.4004699</b> | <b>.1844824</b> |
| Stddev | .0024544        | .0015451        | .0000876        | .12093          | .0011024        | .0003918        |
| %RSD   | 1.046847        | .8843012        | .0494571        | .2361606        | .2752797        | .2123676        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .2319073 | .1730794 | .1769622 | 51.06913 | .4004215 | .1840304 |
| #2 | .2368028 | .1761412 | .1770005 | 51.29478 | .4015958 | .1846924 |
| #3 | .2346693 | .1749732 | .1771293 | 51.25735 | .3993926 | .1847245 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.3157735</b> | <b>3.362567</b> | <b>.2078139</b> | <b>19.14072</b> | <b>.4903608</b> | <b>.0670784</b> |
| Stddev | .0007959        | .008658         | .0023788        | .10476          | .0008458        | .0005640        |
| %RSD   | .2520355        | .2574858        | 1.144687        | .5473151        | .1724915        | .8407373        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .3151852 | 3.362650 | .2050676 | 19.03164 | .4898825 | .0674344 |
| #2 | .3166790 | 3.353867 | .2092346 | 19.24055 | .4898625 | .0673727 |
| #3 | .3154562 | 3.371183 | .2091396 | 19.14998 | .4913374 | .0664282 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>203.5253</b> | <b>.2844435</b> | <b>1.521824</b> | <b>32.87248</b> | <b>.8903170</b> | <b>.4111633</b> |
| Stddev | .5339           | .0014433        | .005527         | .01781          | .0050560        | .0005809        |
| %RSD   | .2623494        | .5074260        | .3631680        | .0541652        | .5678842        | .1412916        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 204.1175 | .2836558 | 1.515448 | 32.87347 | .8845652 | .4116366 |
| #2 | 203.0805 | .2861093 | 1.524774 | 32.88976 | .8940592 | .4105150 |
| #3 | 203.3779 | .2835653 | 1.525249 | 32.85419 | .8923265 | .4113384 |

Sample Name: Q3370-01MSD      Acquired: 10/21/2025 18:23:45      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .6157559 | .1857601 | 4.979445 | 6.444378 | F 103.4745 | .1864976 |
| Stddev | .0010024 | .0008786 | .013926  | .012413  | .2862      | .0014815 |
| %RSD   | .1627891 | .4729764 | .2796646 | .1926102 | .2765601   | .7943605 |
| #1     | .6162486 | .1852828 | 4.982295 | 6.442500 | 103.7552   | .1848404 |
| #2     | .6146026 | .1867741 | 4.964315 | 6.433011 | 103.1832   | .1876937 |
| #3     | .6164166 | .1852235 | 4.991725 | 6.457622 | 103.4850   | .1869587 |

|        |          |
|--------|----------|
| Elem   | Sr4077   |
| Units  | ppm      |
| Avg    | .4380588 |
| Stddev | .0029387 |
| %RSD   | .6708480 |
| #1     | .4351301 |
| #2     | .4410075 |
| #3     | .4380387 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5448.663 | 92734.94 | 7770.327 | 4316.917 | 6488.194 |
| Stddev    | 1.240    | 133.48   | 53.159   | 13.928   | .467     |
| %RSD      | .0227624 | .1439326 | .6841312 | .3226470 | .0072019 |
| #1        | 5447.234 | 92774.54 | 7825.909 | 4332.926 | 6487.677 |
| #2        | 5449.302 | 92586.14 | 7719.978 | 4307.569 | 6488.316 |
| #3        | 5449.453 | 92844.13 | 7765.094 | 4310.257 | 6488.588 |

Sample Name: CCV06      Acquired: 10/21/2025 18:27:52      Type: Unk  
Method: 6010-200.7 NEW(v304)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCV06      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>4.746412</b> | <b>4.848208</b> | <b>4.605477</b> | <b>4.867807</b> | <b>4.897568</b> | <b>9.222509</b> | <b>9.374038</b> |
| Stddev | .010861         | .093969         | .008696         | .016550         | .001144         | .038550         | .014645         |
| %RSD   | .2288294        | 1.938227        | .1888094        | .3399785        | .0233574        | .4179940        | .1562300        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 4.748775 | 4.839494 | 4.598666 | 4.866737 | 4.897023 | 9.178315 | 9.376038 |
| #2 | 4.734564 | 4.758900 | 4.602493 | 4.851819 | 4.898883 | 9.240001 | 9.387580 |
| #3 | 4.755898 | 4.946231 | 4.615271 | 4.884866 | 4.896799 | 9.249211 | 9.358496 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.2262833</b> | <b>2.271527</b> | <b>23.00602</b> | <b>.9049063</b> | <b>2.306947</b> | <b>1.184135</b> | <b>4.731394</b> |
| Stddev | .0002043        | .004412         | .02570          | .0078254        | .004851         | .000547         | .051047         |
| %RSD   | .0902687        | .1942316        | .1117277        | .8647700        | .2102893        | .0461912        | 1.078908        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .2264374 | 2.267730 | 22.98146 | .9088097 | 2.306291 | 1.184685 | 4.721802 |
| #2 | .2260516 | 2.270484 | 23.00386 | .9100121 | 2.302457 | 1.183591 | 4.786557 |
| #3 | .2263609 | 2.276367 | 23.03273 | .8958970 | 2.312092 | 1.184130 | 4.685823 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>2.328081</b> | <b>22.75006</b> | <b>2.301557</b> | <b>1.169763</b> | <b>24.40601</b> | <b>2.322260</b> | <b>2.321427</b> |
| Stddev | .002007         | .08903          | .004783         | .010792         | .32617          | .011612         | .025312         |
| %RSD   | .0862233        | .3913430        | .2078088        | .9225689        | 1.336442        | .5000133        | 1.090362        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 2.329389 | 22.78031 | 2.297957 | 1.175717 | 24.57931 | 2.309227 | 2.332971 |
| #2 | 2.329085 | 22.64984 | 2.299729 | 1.176267 | 24.60895 | 2.331504 | 2.338910 |
| #3 | 2.325770 | 22.82002 | 2.306984 | 1.157306 | 24.02977 | 2.326049 | 2.292401 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>24.10552</b> | <b>4.603766</b> | <b>4.728417</b> | <b>4.577137</b> | <b>4.667353</b> | <b>4.692239</b> | <b>4.670458</b> |
| Stddev | .24685          | .006284         | .006149         | .016980         | .002251         | .051356         | .015563         |
| %RSD   | 1.024019        | .1364986        | .1300352        | .3709782        | .0482366        | 1.094486        | .3332154        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 24.12601 | 4.610976 | 4.723662 | 4.574457 | 4.666601 | 4.682004 | 4.676003 |
| #2 | 24.34148 | 4.600869 | 4.726229 | 4.561656 | 4.665574 | 4.747941 | 4.652882 |
| #3 | 23.84907 | 4.599452 | 4.735361 | 4.595297 | 4.669884 | 4.646771 | 4.682489 |

Sample Name: CCV06      Acquired: 10/21/2025 18:27:52      Type: Unk  
Method: 6010-200.7 NEW(v304)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCV06      Custom ID2:      Custom ID3:  
Comment:

|        |          |          |          |
|--------|----------|----------|----------|
| Elem   | S_1820   | Li6707   | Sr4077   |
| Units  | ppm      | ppm      | ppm      |
| Avg    | 4.725152 | 4.601929 | 4.734936 |
| Stddev | .031766  | .010590  | .029653  |
| %RSD   | .6722727 | .2301231 | .6262568 |
| #1     | 4.734380 | 4.612654 | 4.723361 |
| #2     | 4.689794 | 4.601654 | 4.712816 |
| #3     | 4.751283 | 4.591479 | 4.768631 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5815.662 | 99167.93 | 8001.044 | 4633.728 | 6801.241 |
| Stddev    | 14.164   | 658.55   | 26.949   | 19.544   | 15.754   |
| %RSD      | .2435504 | .6640743 | .3368144 | .4217754 | .2316331 |
| #1        | 5831.076 | 99003.54 | 8016.731 | 4647.135 | 6819.277 |
| #2        | 5803.219 | 98607.15 | 8016.475 | 4611.304 | 6794.273 |
| #3        | 5812.691 | 99893.10 | 7969.927 | 4642.746 | 6790.172 |

Sample Name: CCB06      Acquired: 10/21/2025 18:31:55      Type: Unk  
Method: 6010-200.7 NEW(v304)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCB06      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.000492</b> | <b>-.000041</b> | <b>.0001165</b> | <b>.0002323</b> | <b>-.000768</b> | <b>.0113791</b> |
| Stddev | .001704         | .001919         | .0001116        | .0019651        | .000630         | .0058808        |
| %RSD   | 346.4807        | 4711.605        | 95.83194        | 845.8822        | 81.94971        | 51.68030        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .001471  | -.001404 | .0001613 | -.001331 | -.000253 | .0073195 |
| #2 | -.001354 | .002154  | -.000011 | .002438  | -.001470 | .0181231 |
| #3 | -.001592 | -.000872 | .000199  | -.000410 | -.000582 | .0086949 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.003361</b> | <b>.0000627</b> | <b>-.000030</b> | <b>.0004350</b> | <b>.0000259</b> | <b>-.000082</b> |
| Stddev | .000130         | .0000787        | .000005         | .0046583        | .0000768        | .000078         |
| %RSD   | 3.865653        | 125.5077        | 17.16520        | 1070.766        | 296.0153        | 95.09999        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | -.003229 | .0000795 | -.000029 | -.004548 | .0000687 | -.000039 |
| #2 | -.003367 | -.000023 | -.000026 | .001172  | -.000063 | -.000035 |
| #3 | -.003489 | .000132  | -.000036 | .004681  | .000072  | -.000172 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0002209</b> | <b>.0064943</b> | <b>-.001012</b> | <b>-.009307</b> | <b>.0003323</b> | <b>-.000185</b> |
| Stddev | .0002582        | .0052592        | .000597         | .035752         | .0002596        | .000014         |
| %RSD   | 116.8936        | 80.98175        | 58.99557        | 384.1265        | 78.11506        | 7.426907        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | -.000041 | .0050538 | -.001686 | .026074  | .0001376 | -.000170 |
| #2 | .000475  | .0123237 | -.000804 | -.045418 | .0006270 | -.000196 |
| #3 | .000229  | .0021055 | -.000547 | -.008577 | .0002323 | -.000189 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.9995380</b> | <b>-.001244</b> | <b>.0002582</b> | <b>.9558595</b> | <b>-.016062</b> | <b>-.000072</b> |
| Stddev | .0151421        | .000358         | .0000749        | .0399764        | .000141         | .000180         |
| %RSD   | 1.514906        | 28.76431        | 29.01883        | 4.182248        | .8779884        | 247.9979        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .9866369 | -.000831 | .0002911 | .9127857 | -.015979 | .000133  |
| #2 | .9957682 | -.001435 | .0001725 | .9917700 | -.015983 | -.000199 |
| #3 | 1.016209 | -.001466 | .0003111 | .9630228 | -.016225 | -.000152 |

Sample Name: CCB06      Acquired: 10/21/2025 18:31:55      Type: Unk  
Method: 6010-200.7 NEW(v304)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCB06      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                   |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-------------------|-----------------|
| Elem   | Sn1899          | Ti3361          | Si2881          | P_1774          | S_1820            | Li6707          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm               | ppm             |
| Avg    | <b>-.012571</b> | <b>.0020305</b> | <b>-.011713</b> | <b>.0020598</b> | <b>F .0243732</b> | <b>.0007825</b> |
| Stddev | .000126         | .0008335        | .018444         | .0011221        | .0006183          | .0037357        |
| %RSD   | 1.002298        | 41.05009        | 157.4680        | 54.47399        | 2.536891          | 477.3975        |
| #1     | <b>-.012666</b> | <b>.0028854</b> | <b>.000005</b>  | <b>.0009766</b> | <b>.0250594</b>   | <b>.0047632</b> |
| #2     | <b>-.012620</b> | <b>.0019860</b> | <b>-.002170</b> | <b>.0019859</b> | <b>.0242010</b>   | <b>-.002647</b> |
| #3     | <b>-.012428</b> | <b>.0012201</b> | <b>-.032974</b> | <b>.0032171</b> | <b>.0238593</b>   | <b>.000231</b>  |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>.0000147</b> |
| Stddev | .0000432        |
| %RSD   | 293.2840        |
| #1     | <b>-.000034</b> |
| #2     | <b>.000046</b>  |
| #3     | <b>.000032</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>5917.587</b> | <b>99684.50</b> | <b>7655.918</b> | <b>4608.500</b> | <b>7735.298</b> |
| Stddev    | 12.784          | 318.67          | 138.494         | 19.965          | 21.595          |
| %RSD      | .2160399        | .3196783        | 1.808981        | .4332243        | .2791739        |
| #1        | 5928.264        | 100052.1        | 7496.002        | 4631.517        | 7757.895        |
| #2        | 5903.420        | 99486.9         | 7735.057        | 4598.128        | 7714.869        |
| #3        | 5921.077        | 99514.5         | 7736.696        | 4595.857        | 7733.130        |

Sample Name: Q3370-01A      Acquired: 10/21/2025 18:36:14      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .7628048 | 1.609232 | .8571048 | 1.903853 | .7854201 | 3.181187 |
| Stddev | .0015197 | .020310  | .0015229 | .001650  | .0007033 | .014289  |
| %RSD   | .1992223 | 1.262063 | .1776739 | .0866749 | .0895484 | .4491569 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .7643800 | 1.632290 | .8560029 | 1.905306 | .7859581 | 3.166181 |
| #2 | .7626869 | 1.594001 | .8588425 | 1.904193 | .7846243 | 3.194629 |
| #3 | .7613475 | 1.601404 | .8564690 | 1.902059 | .7856780 | 3.182752 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Ba4934   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .2307391 | .1793744 | .1779193 | 50.03999 | .4033424 | .1841089 |
| Stddev | .0010250 | .0005378 | .0003788 | .21331   | .0018811 | .0003443 |
| %RSD   | .4442409 | .2998180 | .2129173 | .4262841 | .4663774 | .1870324 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .2298116 | .1792358 | .1779775 | 49.81549 | .4040506 | .1839776 |
| #2 | .2305660 | .1789194 | .1782656 | 50.24001 | .4047667 | .1844995 |
| #3 | .2318397 | .1799679 | .1775147 | 50.06447 | .4012100 | .1838495 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Cu2247   | Fe2404   | Mn2576   | Mg2790   | Ni2316   | Ag3280   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .3143526 | 3.316522 | .2072396 | 18.86824 | .4910649 | .0621667 |
| Stddev | .0003357 | .026269  | .0010881 | .14293   | .0006842 | .0020741 |
| %RSD   | .1067974 | .7920751 | .5250552 | .7575066 | .1393273 | 3.336333 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .3146329 | 3.299011 | .2061800 | 18.70414 | .4917206 | .0600905 |
| #2 | .3144444 | 3.346728 | .2083541 | 18.93506 | .4911187 | .0621710 |
| #3 | .3139805 | 3.303827 | .2071847 | 18.96551 | .4903554 | .0642386 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Na5895   | V_2924   | Zn2138   | K_7664   | B_2496   | Mo2020   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | 203.6527 | .2849468 | 1.519233 | 32.58226 | .8982401 | .4063166 |
| Stddev | 1.9787   | .0016300 | .005502  | .17810   | .0037044 | .0002466 |
| %RSD   | .9716052 | .5720264 | .3621605 | .5466238 | .4124061 | .0607025 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 203.6722 | .2833278 | 1.524503 | 32.60780 | .8968329 | .4065995 |
| #2 | 205.6215 | .2865875 | 1.519671 | 32.74622 | .8954454 | .4062035 |
| #3 | 201.6642 | .2849252 | 1.513525 | 32.39277 | .9024419 | .4061467 |



Sample Name: Q3370-01A      Acquired: 10/21/2025 18:36:14      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .6112794 | .1817351 | 5.015867 | 6.409391 | F 100.7108 | .1871315 |
| Stddev | .0014658 | .0011868 | .021666  | .019553  | .4965      | .0072252 |
| %RSD   | .2397976 | .6530158 | .4319412 | .3050723 | .4929513   | 3.861032 |
| #1     | .6128146 | .1811766 | 5.021366 | 6.431884 | 101.2830   | .1787899 |
| #2     | .6111291 | .1809305 | 5.034254 | 6.399840 | 100.4547   | .1914333 |
| #3     | .6098945 | .1830980 | 4.991982 | 6.396448 | 100.3947   | .1911712 |

|        |          |
|--------|----------|
| Elem   | Sr4077   |
| Units  | ppm      |
| Avg    | .4264227 |
| Stddev | .0013935 |
| %RSD   | .3267914 |
| #1     | .4253392 |
| #2     | .4279947 |
| #3     | .4259342 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5497.032 | 90808.26 | 7678.008 | 4160.847 | 6538.191 |
| Stddev    | 9.324    | 390.60   | 10.954   | 7.213    | 4.674    |
| %RSD      | .1696142 | .4301336 | .1426646 | .1733483 | .0714827 |
| #1        | 5504.014 | 90598.86 | 7686.447 | 4157.559 | 6538.301 |
| #2        | 5486.443 | 90567.01 | 7681.948 | 4155.865 | 6533.463 |
| #3        | 5500.637 | 91258.91 | 7665.629 | 4169.118 | 6542.809 |

Sample Name: Q3376-07      Acquired: 10/21/2025 18:40:14      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.002937</b> | <b>-.003144</b> | <b>-.000277</b> | <b>.0036817</b> | <b>.0037949</b> | <b>.0250045</b> | <b>-.005983</b> |
| Stddev | .001167         | .000632         | .000497         | .0018912        | .0019457        | .0153179        | .000265         |
| %RSD   | 39.73680        | 20.08899        | 179.5238        | 51.36624        | 51.27058        | 61.26062        | 4.434988        |
| #1     | <b>-.002406</b> | <b>-.002747</b> | <b>.000295</b>  | <b>.0052396</b> | <b>.0056937</b> | <b>.0110509</b> | <b>-.006115</b> |
| #2     | <b>-.002129</b> | <b>-.003872</b> | <b>-.000606</b> | <b>.0042280</b> | <b>.0018055</b> | <b>.0225679</b> | <b>-.005678</b> |
| #3     | <b>-.004274</b> | <b>-.002812</b> | <b>-.000521</b> | <b>.0015775</b> | <b>.0038856</b> | <b>.0413946</b> | <b>-.006156</b> |
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.000209</b> | <b>-.000116</b> | <b>.0847802</b> | <b>.0013314</b> | <b>-.000385</b> | <b>.0006267</b> | <b>.0234494</b> |
| Stddev | .000035         | .000037         | .0089804        | .0003571        | .000068         | .0000678        | .0066826        |
| %RSD   | 16.84958        | 32.11163        | 10.59260        | 26.82006        | 17.70388        | 10.82210        | 28.49820        |
| #1     | <b>-.000203</b> | <b>-.000073</b> | <b>.0884998</b> | <b>.0009664</b> | <b>-.000311</b> | <b>.0006029</b> | <b>.0288304</b> |
| #2     | <b>-.000247</b> | <b>-.000143</b> | <b>.0913032</b> | <b>.0016800</b> | <b>-.000445</b> | <b>.0005741</b> | <b>.0255485</b> |
| #3     | <b>-.000177</b> | <b>-.000131</b> | <b>.0745376</b> | <b>.0013477</b> | <b>-.000397</b> | <b>.0007033</b> | <b>.0159692</b> |
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0015439</b> | <b>.0366468</b> | <b>-.000061</b> | <b>-.000444</b> | <b>.1383311</b> | <b>-.001623</b> | <b>.0057283</b> |
| Stddev | .0002521        | .0299781        | .000197         | .000054         | .0024231        | .001347         | .0003180        |
| %RSD   | 16.32647        | 81.80267        | 320.3227        | 12.18705        | 1.751639        | 82.99549        | 5.551221        |
| #1     | <b>.0018306</b> | <b>.0375309</b> | <b>-.000185</b> | <b>-.000382</b> | <b>.1381020</b> | <b>-.000241</b> | <b>.0054546</b> |
| #2     | <b>.0013571</b> | <b>.0062365</b> | <b>.000165</b>  | <b>-.000482</b> | <b>.1360307</b> | <b>-.001695</b> | <b>.0060771</b> |
| #3     | <b>.0014440</b> | <b>.0661731</b> | <b>-.000165</b> | <b>-.000467</b> | <b>.1408606</b> | <b>-.002932</b> | <b>.0056533</b> |
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>-.257827</b> | <b>-.021116</b> | <b>.0003885</b> | <b>-.035192</b> | <b>-.000880</b> | <b>.0205880</b> | <b>.0059166</b> |
| Stddev | .028694         | .000365         | .0000509        | .000497         | .000589         | .0133790        | .0003792        |
| %RSD   | 11.12901        | 1.730117        | 13.09077        | 1.412859        | 66.86646        | 64.98418        | 6.409781        |
| #1     | <b>-.236756</b> | <b>-.020746</b> | <b>.0003456</b> | <b>-.035076</b> | <b>-.001480</b> | <b>.0076189</b> | <b>.0055837</b> |
| #2     | <b>-.290506</b> | <b>-.021477</b> | <b>.0003753</b> | <b>-.035738</b> | <b>-.000303</b> | <b>.0198029</b> | <b>.0063295</b> |
| #3     | <b>-.246218</b> | <b>-.021125</b> | <b>.0004447</b> | <b>-.034764</b> | <b>-.000858</b> | <b>.0343423</b> | <b>.0058368</b> |

Sample Name: Q3376-07      Acquired: 10/21/2025 18:40:14      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .0442321 | -.011563 | .0002134 |
| Stddev | .0021719 | .004071  | .0000418 |
| %RSD   | 4.910209 | 35.20666 | 19.57122 |

|    |          |          |          |
|----|----------|----------|----------|
| #1 | .0417242 | -.008908 | .0002028 |
| #2 | .0454948 | -.009532 | .0002595 |
| #3 | .0454772 | -.016250 | .0001780 |

| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
|-----------|----------|----------|----------|----------|----------|
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5834.990 | 100133.1 | 7807.675 | 4541.898 | 7720.030 |
| Stddev    | 11.197   | 913.1    | 16.211   | 47.341   | 11.282   |
| %RSD      | .1918997 | .9118571 | .2076341 | 1.042308 | .1461447 |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 5834.128 | 100334.8 | 7789.784 | 4569.768 | 7707.576 |
| #2 | 5846.593 | 99136.0  | 7811.850 | 4487.238 | 7729.568 |
| #3 | 5824.248 | 100928.5 | 7821.390 | 4568.689 | 7722.946 |

Sample Name: Q3400-01      Acquired: 10/21/2025 18:44:33      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.0267512</b> | <b>-.006480</b> | <b>.0989223</b> | <b>.0072069</b> | <b>-.002097</b> | <b>47.66527</b> |
| Stddev | .0001467        | .001933         | .0005441        | .0002361        | .001876         | .12174          |
| %RSD   | .5482996        | 29.83630        | .5500259        | 3.275859        | 89.46613        | .2554163        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0266234 | -.007208 | .0995191 | .0072273 | -.003759 | 47.64281 |
| #2 | .0267188 | -.007945 | .0984540 | .0074321 | -.000063 | 47.55632 |
| #3 | .0269113 | -.004289 | .0987936 | .0069613 | -.002468 | 47.79668 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.3362754</b> | <b>.0041661</b> | <b>.0006756</b> | <b>45.79131</b> | <b>.1345096</b> | <b>.0193809</b> |
| Stddev | .0023653        | .0000805        | .0000315        | .11827          | .0001995        | .0000540        |
| %RSD   | .7033721        | 1.932688        | 4.668019        | .2582856        | .1483373        | .2787467        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .3335720 | .0042377 | .0006811 | 45.70686 | .1347044 | .0194334 |
| #2 | .3372904 | .0041817 | .0006417 | 45.74059 | .1343057 | .0193255 |
| #3 | .3379637 | .0040789 | .0007041 | 45.92648 | .1345186 | .0193839 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.1028999</b> | <b>52.99427</b> | <b>2.086783</b> | <b>10.97461</b> | <b>.0495857</b> | <b>-.003744</b> |
| Stddev | .0005796        | .20345          | .012503         | .00852          | .0003083        | .000389         |
| %RSD   | .5632671        | .3839013        | .5991703        | .0776060        | .6217359        | 10.39097        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .1035487 | 52.77566 | 2.072349 | 10.98393 | .0496453 | -.003895 |
| #2 | .1027176 | 53.02910 | 2.093725 | 10.97266 | .0498598 | -.003302 |
| #3 | .1024333 | 53.17806 | 2.094275 | 10.96724 | .0492519 | -.004035 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>75.63509</b> | <b>.0852612</b> | <b>.1403458</b> | <b>6.378161</b> | <b>.1002710</b> | <b>.0273693</b> |
| Stddev | .51562          | .0021894        | .0001570        | .006535         | .0016455        | .0003364        |
| %RSD   | .6817153        | 2.567921        | .1118406        | .1024552        | 1.641096        | 1.229007        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 75.06197 | .0830847 | .1405193 | 6.384363 | .0984298 | .0277297 |
| #2 | 76.06132 | .0874634 | .1402136 | 6.378781 | .1015981 | .0273144 |
| #3 | 75.78197 | .0852356 | .1403044 | 6.371338 | .1007852 | .0270637 |

Sample Name: Q3400-01      Acquired: 10/21/2025 18:44:33      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.035857</b> | <b>.2431087</b> | <b>F 89.98259</b> | <b>.6112608</b> | <b>F 13.92834</b> | <b>.0301607</b> |
| Stddev | .000487         | .0069270        | .21773            | .0034768        | .06267            | .0014096        |
| %RSD   | 1.358280        | 2.849353        | .2419671          | .5687885        | .4499432          | 4.673707        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>-.036209</b> | <b>.2355971</b> | <b>90.01664</b> | <b>.6072506</b> | <b>13.87191</b> | <b>.0300679</b> |
| #2 | <b>-.035302</b> | <b>.2492448</b> | <b>89.74984</b> | <b>.6131009</b> | <b>13.91732</b> | <b>.0287997</b> |
| #3 | <b>-.036062</b> | <b>.2444842</b> | <b>90.18129</b> | <b>.6134307</b> | <b>13.99579</b> | <b>.0316143</b> |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>.5165433</b> |
| Stddev | .0025001        |
| %RSD   | .4839962        |

|    |                 |
|----|-----------------|
| #1 | <b>.5136570</b> |
| #2 | <b>.5180339</b> |
| #3 | <b>.5179389</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>6446.898</b> | <b>106609.7</b> | <b>8698.804</b> | <b>5090.303</b> | <b>6819.730</b> |
| Stddev    | 2.843           | 162.5           | 20.329          | 13.134          | 3.287           |
| %RSD      | .0440962        | .1523831        | .2337045        | .2580128        | .0481937        |

|    |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>6444.226</b> | <b>106624.9</b> | <b>8713.117</b> | <b>5102.306</b> | <b>6815.961</b> |
| #2 | <b>6446.584</b> | <b>106764.0</b> | <b>8707.761</b> | <b>5092.329</b> | <b>6821.997</b> |
| #3 | <b>6449.885</b> | <b>106440.1</b> | <b>8675.534</b> | <b>5076.274</b> | <b>6821.232</b> |

Sample Name: Q3398-01      Acquired: 10/21/2025 18:48:40      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | k .2851114 | s 4.277026 | sF -1.85393 | k .0098344 | k 2.618176 | 9.986426 |
| Stddev | .0101555   | .027815    | .40794      | .0086049   | .006886    | .129393  |
| %RSD   | 3.561949   | .6503375   | 22.00417    | 87.49816   | .2630236   | 1.295689 |

|    |            |            |            |            |            |          |
|----|------------|------------|------------|------------|------------|----------|
| #1 | k .2968245 | k 4.304717 | k -1.65253 | k .0193510 | k 2.610807 | 9.885762 |
| #2 | k .2797423 | s 4.277272 | s -2.32341 | k .0075498 | k 2.619275 | 9.941141 |
| #3 | k .2787675 | k 4.249089 | k -1.58586 | k .0026023 | k 2.624448 | 10.13238 |

| Elem   | Ba4934   | Be2348  | Cd2265     | Ca3736   | Cr2677     | Co2286  |
|--------|----------|---------|------------|----------|------------|---------|
| Units  | ppm      | ppm     | ppm        | ppm      | ppm        | ppm     |
| Avg    | -.005219 | ^ ***** | s -.152212 | 2.154863 | k 3.393199 | ^ ***** |
| Stddev | .001190  | -----   | .024752    | .017235  | .003371    | -----   |
| %RSD   | 22.79828 | -----   | 16.26140   | .7997976 | .0993412   | -----   |

|    |          |         |            |          |            |         |
|----|----------|---------|------------|----------|------------|---------|
| #1 | -.003868 | ^ ----- | k -.139455 | 2.171542 | k 3.395250 | ^ ----- |
| #2 | -.005677 | ^ ----- | s -.180740 | 2.137122 | k 3.389309 | ^ ----- |
| #3 | -.006111 | ^ ----- | k -.136441 | 2.155924 | k 3.395038 | ^ ----- |

| Elem   | Cu2247     | Fe2404     | Mn2576     | Mg2790     | Ni2316     | Ag3280     |
|--------|------------|------------|------------|------------|------------|------------|
| Units  | ppm        | ppm        | ppm        | ppm        | ppm        | ppm        |
| Avg    | k 1.634741 | k 3.221953 | k .0154083 | F -13.7198 | s .2820401 | k -.085409 |
| Stddev | .002548    | .030999    | .0011962   | .0942      | .0474866   | .001214    |
| %RSD   | .1558898   | .9621242   | 7.763134   | .6865923   | 16.83684   | 1.421544   |

|    |            |            |            |          |            |            |
|----|------------|------------|------------|----------|------------|------------|
| #1 | k 1.632075 | k 3.246714 | k .0167187 | -13.7298 | .2596040   | k -.085111 |
| #2 | k 1.634995 | k 3.231959 | k .0151314 | -13.8087 | s .3365877 | k -.084372 |
| #3 | k 1.637153 | k 3.187187 | k .0143749 | -13.6211 | .2499287   | k -.086745 |

| Elem   | Na5895   | V_2924  | Zn2138     | K_7664   | B_2496      | Mo2020     |
|--------|----------|---------|------------|----------|-------------|------------|
| Units  | ppm      | ppm     | ppm        | ppm      | ppm         | ppm        |
| Avg    | 1359.201 | ^ ***** | k .0535780 | 27.80693 | kF 24.35203 | F 464.4550 |
| Stddev | 9.685    | -----   | .0008573   | .17004   | .03859      | 2.8012     |
| %RSD   | .7125787 | -----   | 1.600025   | .6115145 | .1584502    | .6031221   |

|    |          |         |            |          |            |          |
|----|----------|---------|------------|----------|------------|----------|
| #1 | 1348.898 | ^ ----- | k .0527383 | 27.65938 | k 24.35237 | 467.3456 |
| #2 | 1368.120 | ^ ----- | k .0544518 | 27.76852 | k 24.31327 | 464.2668 |
| #3 | 1360.587 | ^ ----- | k .0535438 | 27.99289 | k 24.39044 | 461.7526 |

Sample Name: Q3398-01      Acquired: 10/21/2025 18:48:40      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | s <b>-.014230</b> | k <b>.0941608</b> | k <b>4.757159</b> | s <b>.8160201</b> | sF <b>85.10907</b> | k <b>.0021226</b> |
| Stddev | .006659           | .0013076          | .025322           | .1393479          | 13.90236           | .0025288          |
| %RSD   | 46.79657          | 1.388713          | .5322891          | 17.07653          | 16.33476           | 119.1375          |

|    |                   |                   |                   |                   |                   |                   |
|----|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| #1 | k <b>-.015828</b> | k <b>.0927747</b> | k <b>4.760711</b> | k <b>.7487421</b> | k <b>78.17796</b> | k <b>.0000436</b> |
| #2 | s <b>-.006917</b> | k <b>.0943353</b> | k <b>4.730249</b> | s <b>.9762415</b> | s <b>101.1144</b> | k <b>.0013863</b> |
| #3 | k <b>-.019944</b> | k <b>.0953725</b> | k <b>4.780518</b> | k <b>.7230768</b> | k <b>76.0349</b>  | k <b>.0049377</b> |

|        |                   |
|--------|-------------------|
| Elem   | Sr4077            |
| Units  | ppm               |
| Avg    | k <b>.0168594</b> |
| Stddev | .0000649          |
| %RSD   | .3846980          |

|    |                   |
|----|-------------------|
| #1 | k <b>.0168800</b> |
| #2 | k <b>.0167868</b> |
| #3 | k <b>.0169115</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>3318.102</b> | <b>79508.57</b> | <b>7489.929</b> | <b>2563.970</b> | ^ ***** |
| Stddev    | 10.475          | 228.30          | 34.669          | 17.929          | -----   |
| %RSD      | .3156984        | .2871396        | .4628785        | .6992761        | -----   |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 3306.703 | 79277.99 | 7452.127 | 2574.113 | 2423.706 |
| #2 | 3320.299 | 79513.21 | 7497.416 | 2574.529 | ^ -----  |
| #3 | 3327.305 | 79734.52 | 7520.242 | 2543.269 | 2496.291 |

Sample Name: Q3399-01      Acquired: 10/21/2025 19:01:24      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .0356953 | -.002248 | .0472458 | .0036928 | -.003746 | 29.02091 | .1094038 |
| Stddev | .0010134 | .002440  | .0006428 | .0028922 | .000446  | .05794   | .0005842 |
| %RSD   | 2.839059 | 108.5481 | 1.360516 | 78.32070 | 11.89766 | .1996570 | .5340104 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0351702 | -.004026 | .0466865 | .0003968 | -.003315 | 28.98592 | .1087409 |
| #2 | .0368635 | -.003251 | .0479480 | .0058068 | -.004205 | 29.08779 | .1098435 |
| #3 | .0350523 | .000534  | .0471029 | .0048748 | -.003717 | 28.98901 | .1096270 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   | Cu2247   | Fe2404   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0026671 | .0001810 | 6.373812 | .0668869 | .0176797 | .0732120 | 69.36372 |
| Stddev | .0000173 | .0000154 | .005460  | .0003203 | .0002567 | .0002763 | .18507   |
| %RSD   | .6479972 | 8.533092 | .0856573 | .4789301 | 1.452031 | .3774202 | .2668131 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .0026623 | .0001665 | 6.370833 | .0665442 | .0176637 | .0730257 | 69.22444 |
| #2 | .0026527 | .0001792 | 6.370489 | .0671789 | .0179440 | .0730808 | 69.57372 |
| #3 | .0026862 | .0001972 | 6.380113 | .0669377 | .0174314 | .0735295 | 69.29298 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | Mn2576   | Mg2790   | Ni2316   | Ag3280   | Na5895   | V_2924   | Zn2138   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | 1.530577 | 4.484774 | .0335979 | -.003653 | 12.93619 | .0793324 | .1180469 |
| Stddev | .001871  | .010512  | .0001012 | .000366  | .07313   | .0045228 | .0006262 |
| %RSD   | .1222157 | .2343974 | .3011852 | 10.01203 | .5653090 | 5.701068 | .5304954 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 1.532570 | 4.473399 | .0334921 | -.003831 | 12.97501 | .0844792 | .1173743 |
| #2 | 1.530304 | 4.494130 | .0336937 | -.003896 | 12.98173 | .0775267 | .1186132 |
| #3 | 1.528859 | 4.486794 | .0336078 | -.003233 | 12.85184 | .0759915 | .1181531 |

|        |          |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|----------|
| Elem   | K_7664   | B_2496   | Mo2020   | Sn1899   | Ti3361   | Si2881   | P_1774   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | 3.266742 | .0403775 | .0204577 | -.016545 | 1.003984 | 6.000203 | 1.380773 |
| Stddev | .031896  | .0019058 | .0011656 | .000820  | .013452  | .055271  | .010057  |
| %RSD   | .9763864 | 4.719923 | 5.697434 | 4.954561 | 1.339902 | .9211546 | .7283860 |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 3.247656 | .0406105 | .0214994 | -.017023 | 1.015710 | 5.947116 | 1.392103 |
| #2 | 3.249007 | .0421561 | .0206748 | -.015598 | .989298  | 6.057426 | 1.377318 |
| #3 | 3.303564 | .0383660 | .0191988 | -.017013 | 1.006944 | 5.996066 | 1.372899 |



Sample Name: Q3399-01      Acquired: 10/21/2025 19:01:24      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | 1.073489 | .0228249 | -.013204 |
| Stddev | .008304  | .0034151 | .000096  |
| %RSD   | .7735863 | 14.96212 | .7235544 |

|    |          |          |          |
|----|----------|----------|----------|
| #1 | 1.083074 | .0189981 | -.013094 |
| #2 | 1.068934 | .0255628 | -.013252 |
| #3 | 1.068459 | .0239137 | -.013265 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5992.107 | 100700.6 | 8000.875 | 4741.983 | 7145.306 |
| Stddev    | 8.319    | 278.0    | 37.914   | 27.535   | 14.290   |
| %RSD      | .1388409 | .2760235 | .4738706 | .5806657 | .1999932 |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 5992.638 | 100449.5 | 7958.422 | 4710.623 | 7136.709 |
| #2 | 5983.535 | 100652.9 | 8012.839 | 4753.121 | 7137.408 |
| #3 | 6000.149 | 100999.3 | 8031.364 | 4762.203 | 7161.802 |

Sample Name: Q3405-01      Acquired: 10/21/2025 19:05:29      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .0629600 | .0091629 | .0906956 | -.005173 | .0009857 | 156.1753 |
| Stddev | .0021433 | .0027364 | .0060871 | .001993  | .0023589 | .1742    |
| %RSD   | 3.404194 | 29.86413 | 6.711514 | 38.53236 | 239.3061 | .1115231 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0628931 | .0119869 | .0973236 | -.005425 | -.001723 | 156.3170 |
| #2 | .0651359 | .0089785 | .0894073 | -.007028 | .002089  | 155.9808 |
| #3 | .0608510 | .0065233 | .0853558 | -.003065 | .002591  | 156.2279 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Ba4934   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .8202696 | .0098917 | .0046022 | 1610.156 | .2116893 | .0608011 |
| Stddev | .0072967 | .0000519 | .0009721 | 13.014   | .0012952 | .0037739 |
| %RSD   | .8895457 | .5246982 | 21.12230 | .8082506 | .6118233 | 6.207014 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .8263869 | .0099513 | .0057236 | 1616.874 | .2130612 | .0651575 |
| #2 | .8121934 | .0098563 | .0040825 | 1595.155 | .2104877 | .0587200 |
| #3 | .8222283 | .0098675 | .0040003 | 1618.437 | .2115191 | .0585259 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Cu2247   | Fe2404   | Mn2576   | Mg2790   | Ni2316   | Ag3280   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .1282235 | 142.9641 | 3.586475 | 83.18860 | .1474706 | -.006873 |
| Stddev | .0091004 | .6384    | .023212  | .23480   | .0075015 | .000496  |
| %RSD   | 7.097267 | .4465113 | .6472178 | .2822516 | 5.086785 | 7.213220 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .1386883 | 143.5802 | 3.603383 | 83.20158 | .1561246 | -.007025 |
| #2 | .1221647 | 143.0063 | 3.560010 | 82.94758 | .1434652 | -.006319 |
| #3 | .1238177 | 142.3056 | 3.596034 | 83.41664 | .1428219 | -.007275 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Na5895   | V_2924   | Zn2138   | K_7664   | B_2496   | Mo2020   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | 4.575105 | .1698213 | .6907161 | 8.099441 | .3429764 | .0116719 |
| Stddev | .012529  | .0021907 | .0049236 | .016044  | .0006495 | .0008981 |
| %RSD   | .2738414 | 1.290019 | .7128227 | .1980852 | .1893603 | 7.694644 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 4.566135 | .1675865 | .6954150 | 8.094399 | .3429004 | .0126956 |
| #2 | 4.569760 | .1719652 | .6855950 | 8.117400 | .3436606 | .0110165 |
| #3 | 4.589420 | .1699122 | .6911384 | 8.086524 | .3423683 | .0113035 |

Sample Name: Q3405-01      Acquired: 10/21/2025 19:05:29      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.005375</b> | <b>5.327192</b> | <b>3.288896</b> | <b>5.028470</b> | <b>F 89.59526</b> | <b>.7742944</b> |
| Stddev | .001269         | .023768         | .036994         | .258030         | 4.48488           | .0030073        |
| %RSD   | 23.60556        | .4461554        | 1.124827        | 5.131386        | 5.005712          | .3883979        |
| #1     | -.003963        | 5.350937        | 3.328931        | 5.326347        | 94.76940          | .7708730        |
| #2     | -.005741        | 5.303402        | 3.281785        | 4.885156        | 87.19630          | .7754907        |
| #3     | -.006420        | 5.327236        | 3.255974        | 4.873908        | 86.82009          | .7765196        |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>5.483729</b> |
| Stddev | .084372         |
| %RSD   | 1.538589        |
| #1     | 5.486834        |
| #2     | 5.397848        |
| #3     | 5.566506        |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>5436.674</b> | <b>90433.02</b> | <b>8191.087</b> | <b>4334.233</b> | <b>5058.791</b> |
| Stddev    | 199.938         | 293.88          | 61.676          | 28.681          | 214.684         |
| %RSD      | 3.677583        | .3249669        | .7529627        | .6617297        | 4.243772        |
| #1        | 5205.976        | 90099.38        | 8162.926        | 4303.768        | 4810.901        |
| #2        | 5559.700        | 90546.20        | 8261.816        | 4360.714        | 5184.012        |
| #3        | 5544.347        | 90653.47        | 8148.518        | 4338.216        | 5181.462        |

Sample Name: Q3405-02      Acquired: 10/21/2025 19:09:49      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.0237173</b> | <b>.0040787</b> | <b>.0661133</b> | <b>-.010674</b> | <b>.0051792</b> | <b>106.8332</b> |
| Stddev | .0046121        | .0070269        | .0027220        | .005251         | .0018079        | .1998           |
| %RSD   | 19.44622        | 172.2817        | 4.117139        | 49.19384        | 34.90733        | .1870375        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0275152 | .0098033 | .0641056 | -.004669 | .0057977 | 107.0051 |
| #2 | .0250516 | -.003764 | .0650228 | -.014400 | .0065968 | 106.6139 |
| #3 | .0185852 | .006197  | .0692114 | -.012953 | .0031432 | 106.8806 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.5618701</b> | <b>.0048198</b> | <b>.0016803</b> | <b>1717.173</b> | <b>.2883335</b> | <b>.0346246</b> |
| Stddev | .0040273        | .0000243        | .0001216        | 8.585           | .0005996        | .0001584        |
| %RSD   | .7167715        | .5052501        | 7.233986        | .4999478        | .2079527        | .4574374        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .5663888 | .0048479 | .0018171 | 1711.590 | .2877272 | .0344464 |
| #2 | .5605619 | .0048064 | .0015847 | 1712.870 | .2883473 | .0347493 |
| #3 | .5586594 | .0048050 | .0016392 | 1727.058 | .2889261 | .0346782 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.1263853</b> | <b>78.91576</b> | <b>2.214444</b> | <b>125.1236</b> | <b>.1840590</b> | <b>-.002617</b> |
| Stddev | .0001853        | .13677          | .014708         | .4906           | .0008739        | .000263         |
| %RSD   | .1466352        | .1733077        | .6641708        | .3920934        | .4748171        | 10.03937        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .1264792 | 78.75787 | 2.231332 | 125.5690 | .1836973 | -.002428 |
| #2 | .1265048 | 78.99756 | 2.204441 | 124.5977 | .1850558 | -.002916 |
| #3 | .1261718 | 78.99186 | 2.207561 | 125.2039 | .1834240 | -.002506 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>2.855379</b> | <b>.3531200</b> | <b>1.717194</b> | <b>10.11531</b> | <b>.2216367</b> | <b>.0134670</b> |
| Stddev | .045459         | .0018461        | .004690         | .11500          | .0005502        | .0001364        |
| %RSD   | 1.592052        | .5227955        | .2731254        | 1.136870        | .2482621        | 1.012616        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 2.815110 | .3552305 | 1.717191 | 9.98424  | .2210834 | .0133110 |
| #2 | 2.846354 | .3523246 | 1.712505 | 10.16239 | .2221839 | .0135636 |
| #3 | 2.904674 | .3518050 | 1.721885 | 10.19929 | .2216427 | .0135263 |

Sample Name: Q3405-02      Acquired: 10/21/2025 19:09:49      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.006484</b> | <b>4.267341</b> | <b>1.524630</b> | <b>3.454603</b> | <b>F 75.61490</b> | <b>.8423933</b> |
| Stddev | .000794         | .019100         | .026689         | .023185         | .25081            | .0130821        |
| %RSD   | 12.24160        | .4475895        | 1.750546        | .6711476        | .3316990          | 1.552963        |
| #1     | -.005580        | 4.289391        | 1.495666        | 3.428827        | 75.38316          | .8298625        |
| #2     | -.006804        | 4.256716        | 1.529994        | 3.461225        | 75.58033          | .8413529        |
| #3     | -.007067        | 4.255916        | 1.548230        | 3.473756        | 75.88120          | .8559645        |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>7.769409</b> |
| Stddev | .047351         |
| %RSD   | .6094555        |
| #1     | 7.722655        |
| #2     | 7.768236        |
| #3     | 7.817336        |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>5237.962</b> | <b>85981.29</b> | <b>7800.434</b> | <b>4057.904</b> | <b>5058.943</b> |
| Stddev    | 6.131           | 265.75          | 46.826          | 15.545          | 4.239           |
| %RSD      | .1170511        | .3090763        | .6002998        | .3830696        | .0837849        |
| #1        | 5233.303        | 86287.03        | 7746.952        | 4073.921        | 5063.837        |
| #2        | 5244.908        | 85851.03        | 7834.059        | 4056.913        | 5056.544        |
| #3        | 5235.674        | 85805.80        | 7820.292        | 4042.879        | 5056.449        |

Sample Name: Q3405-03      Acquired: 10/21/2025 19:14:10      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.0597093</b> | <b>.0052700</b> | <b>.1025075</b> | <b>-.002854</b> | <b>.0032353</b> | <b>189.5570</b> |
| Stddev | .0014923        | .0068540        | .0015092        | .001529         | .0036579        | .4344           |
| %RSD   | 2.499247        | 130.0563        | 1.472285        | 53.59289        | 113.0638        | .2291891        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0613589 | -.002641 | .1017953 | -.001120 | .0003951 | 189.2739 |
| #2 | .0593157 | .009419  | .1042410 | -.003430 | .0073628 | 189.3399 |
| #3 | .0584533 | .009032  | .1014862 | -.004011 | .0019479 | 190.0572 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>2.084459</b> | <b>.0100469</b> | <b>.0081177</b> | <b>2090.247</b> | <b>.3739811</b> | <b>.0982859</b> |
| Stddev | .009010         | .0000575        | .0000666        | 13.609          | .0013864        | .0001384        |
| %RSD   | .4322419        | .5718249        | .8205625        | .6510723        | .3707124        | .1408145        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 2.074541 | .0099821 | .0080494 | 2076.671 | .3723806 | .0981472 |
| #2 | 2.086701 | .0100917 | .0081211 | 2103.889 | .3748123 | .0984240 |
| #3 | 2.092137 | .0100670 | .0081825 | 2090.180 | .3747504 | .0982863 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.1973330</b> | <b>207.0998</b> | <b>2.260337</b> | <b>113.5631</b> | <b>.2207244</b> | <b>-.010505</b> |
| Stddev | .0002601        | .5461           | .010417         | .2882           | .0003997        | .000499         |
| %RSD   | .1318193        | .2636732        | .4608613        | .2538119        | .1811050        | 4.751013        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .1976139 | 206.4832 | 2.248924 | 113.3714 | .2211448 | -.009935 |
| #2 | .1972845 | 207.5223 | 2.269332 | 113.8946 | .2206793 | -.010865 |
| #3 | .1971005 | 207.2940 | 2.262755 | 113.4233 | .2203491 | -.010714 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>8.122535</b> | <b>.3243447</b> | <b>.6967998</b> | <b>21.94851</b> | <b>.4873488</b> | <b>.0142963</b> |
| Stddev | .050396         | .0005707        | .0004700        | .21309          | .0028079        | .0004864        |
| %RSD   | .6204515        | .1759609        | .0674568        | .9708614        | .5761487        | 3.402206        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 8.065739 | .3240596 | .6971577 | 21.74406 | .4841098 | .0144286 |
| #2 | 8.139962 | .3239728 | .6962675 | 21.93217 | .4888447 | .0147028 |
| #3 | 8.161906 | .3250018 | .6969743 | 22.16930 | .4890920 | .0137574 |

Sample Name: Q3405-03      Acquired: 10/21/2025 19:14:10      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-0.001287</b> | <b>9.864051</b> | <b>3.437529</b> | <b>F 12.91652</b> | <b>F 134.8988</b> | <b>1.117767</b> |
| Stddev | .001375          | .017536         | .012787         | .02773            | .8918             | .010260         |
| %RSD   | 106.8396         | .1777781        | .3719816        | .2147179          | .6611153          | .9178614        |
| #1     | <b>-0.001723</b> | <b>9.848287</b> | <b>3.452144</b> | <b>12.91788</b>   | <b>135.6826</b>   | <b>1.109184</b> |
| #2     | <b>.000253</b>   | <b>9.860928</b> | <b>3.432037</b> | <b>12.88814</b>   | <b>133.9284</b>   | <b>1.114987</b> |
| #3     | <b>-0.002390</b> | <b>9.882939</b> | <b>3.428405</b> | <b>12.94355</b>   | <b>135.0853</b>   | <b>1.129130</b> |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>9.896746</b> |
| Stddev | .049369         |
| %RSD   | .4988396        |
| #1     | <b>9.848678</b> |
| #2     | <b>9.947320</b> |
| #3     | <b>9.894239</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>5482.554</b> | <b>89576.74</b> | <b>8484.418</b> | <b>4178.347</b> | <b>4792.317</b> |
| Stddev    | 3.847           | 288.39          | 30.760          | 5.334           | 2.280           |
| %RSD      | .0701660        | .3219483        | .3625524        | .1276508        | .0475851        |
| #1        | <b>5486.867</b> | <b>89909.75</b> | <b>8518.353</b> | <b>4184.479</b> | <b>4791.687</b> |
| #2        | <b>5481.321</b> | <b>89409.25</b> | <b>8458.366</b> | <b>4174.783</b> | <b>4794.847</b> |
| #3        | <b>5479.475</b> | <b>89411.23</b> | <b>8476.535</b> | <b>4175.779</b> | <b>4790.418</b> |

Sample Name: CCV07      Acquired: 10/21/2025 19:18:28      Type: Unk  
Method: 6010-200.7 NEW(v304)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCV07      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>4.768922</b> | <b>4.816534</b> | <b>4.682064</b> | <b>4.853275</b> | <b>4.900642</b> | <b>9.654312</b> | <b>9.643018</b> |
| Stddev | .003957         | .108948         | .009808         | .008561         | .006117         | .314547         | .281774         |
| %RSD   | .0829810        | 2.261950        | .2094813        | .1763898        | .1248113        | 3.258095        | 2.922054        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 4.771920 | 4.939900 | 4.688807 | 4.862816 | 4.902202 | 9.593472 | 9.542472 |
| #2 | 4.770409 | 4.733517 | 4.686573 | 4.846264 | 4.905828 | 9.994834 | 9.961273 |
| #3 | 4.764436 | 4.776185 | 4.670812 | 4.850746 | 4.893897 | 9.374629 | 9.425308 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.2363415</b> | <b>2.321743</b> | <b>24.10834</b> | <b>.9445367</b> | <b>2.349583</b> | <b>1.202144</b> | <b>4.820794</b> |
| Stddev | .0066419        | .001961         | .77685          | .0023268        | .001441         | .001760         | .016032         |
| %RSD   | 2.810302        | .0844702        | 3.222330        | .2463461        | .0613233        | .1464194        | .3325620        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .2364522 | 2.323830 | 23.93563 | .9466282 | 2.351105 | 1.200957 | 4.804681 |
| #2 | .2429274 | 2.321462 | 24.95700 | .9420304 | 2.349403 | 1.204166 | 4.836744 |
| #3 | .2296449 | 2.319938 | 23.43237 | .9449516 | 2.348240 | 1.201308 | 4.820959 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>2.405764</b> | <b>23.77690</b> | <b>2.347147</b> | <b>1.189210</b> | <b>22.68502</b> | <b>2.425884</b> | <b>2.370429</b> |
| Stddev | .072079         | .76604          | .000640         | .000862         | .16346          | .074783         | .001361         |
| %RSD   | 2.996083        | 3.221792        | .0272662        | .0724676        | .7205643        | 3.082728        | .0574090        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 2.382063 | 23.67835 | 2.347340 | 1.189883 | 22.49845 | 2.411405 | 2.370467 |
| #2 | 2.486708 | 24.58745 | 2.347669 | 1.189508 | 22.75352 | 2.506848 | 2.369050 |
| #3 | 2.348520 | 23.06490 | 2.346433 | 1.188239 | 22.80308 | 2.359398 | 2.371771 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>23.50644</b> | <b>4.756415</b> | <b>4.816477</b> | <b>4.660194</b> | <b>4.828072</b> | <b>4.785411</b> | <b>4.704815</b> |
| Stddev | .19084          | .139618         | .006069         | .011541         | .153397         | .021193         | .021120         |
| %RSD   | .8118449        | 2.935363        | .1260054        | .2476597        | 3.177195        | .4428581        | .4489116        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 23.29450 | 4.751885 | 4.814203 | 4.673003 | 4.779615 | 4.761083 | 4.704007 |
| #2 | 23.56013 | 4.898243 | 4.823355 | 4.650602 | 4.999846 | 4.795286 | 4.684109 |
| #3 | 23.66467 | 4.619117 | 4.811874 | 4.656977 | 4.704755 | 4.799863 | 4.726327 |



Sample Name: CCV07      Acquired: 10/21/2025 19:18:28      Type: Unk  
Method: 6010-200.7 NEW(v304)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCV07      Custom ID2:      Custom ID3:  
Comment:

|        |          |          |          |
|--------|----------|----------|----------|
| Elem   | S_1820   | Li6707   | Sr4077   |
| Units  | ppm      | ppm      | ppm      |
| Avg    | 4.684601 | 4.537908 | 4.830218 |
| Stddev | .020439  | .107603  | .138544  |
| %RSD   | .4362919 | 2.371202 | 2.868286 |
| #1     | 4.704342 | 4.502157 | 4.764129 |
| #2     | 4.663530 | 4.658836 | 4.989432 |
| #3     | 4.685930 | 4.452731 | 4.737093 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5755.883 | 96068.10 | 7584.962 | 4536.486 | 6721.893 |
| Stddev    | 7.689    | 36.04    | 218.957  | 15.378   | 7.557    |
| %RSD      | .1335904 | .0375136 | 2.886731 | .3389759 | .1124244 |
| #1        | 5764.762 | 96081.88 | 7587.325 | 4522.693 | 6722.181 |
| #2        | 5751.361 | 96027.20 | 7364.832 | 4553.067 | 6729.302 |
| #3        | 5751.527 | 96095.21 | 7802.728 | 4533.700 | 6714.196 |

Sample Name: CCB07      Acquired: 10/21/2025 19:22:31      Type: Unk  
Method: 6010-200.7 NEW(v304)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCB07      Custom ID2:      Custom ID3:  
Comment:

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | As1890   | Tl1908   | Pb2203   | Se1960   | Sb2068   | Al3961   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0017257 | .0010471 | .0002634 | .0004071 | -.000005 | .0093877 |
| Stddev | .0010359 | .0016546 | .0004396 | .0021842 | .000566  | .0106219 |
| %RSD   | 60.03140 | 158.0150 | 166.9203 | 536.4880 | 11749.35 | 113.1469 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0014394 | .0000879 | .0007615 | .0019913 | -.000006 | .0150488 |
| #2 | .0028746 | .0000958 | -.000070 | -.002085 | -.000570 | -.002866 |
| #3 | .0008630 | .0029576 | .000099  | .001315  | .000562  | .015980  |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Ba4934   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | -.005770 | .0000201 | -.000015 | -.002499 | .0001003 | -.000148 |
| Stddev | .000562  | .0000415 | .000034  | .008978  | .0002441 | .000113  |
| %RSD   | 9.737020 | 206.2803 | 225.6300 | 359.2842 | 243.3686 | 76.76095 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | -.006000 | -.000007 | .000024  | -.011742 | .0000905 | -.000216 |
| #2 | -.006180 | .000068  | -.000034 | -.001943 | .0003491 | -.000017 |
| #3 | -.005130 | -.000000 | -.000035 | .006188  | -.000139 | -.000211 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Cu2247   | Fe2404   | Mn2576   | Mg2790   | Ni2316   | Ag3280   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0002280 | .0059009 | -.000167 | -.004634 | .0000442 | -.000307 |
| Stddev | .0002084 | .0015747 | .001046  | .034978  | .0003334 | .000262  |
| %RSD   | 91.40510 | 26.68624 | 624.5679 | 754.8169 | 754.9729 | 85.38707 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0003180 | .0044372 | .001000  | -.008925 | -.000245 | -.000574 |
| #2 | -.000010 | .0075671 | -.001017 | -.037269 | .000409  | -.000050 |
| #3 | .000376  | .0056983 | -.000485 | .032292  | -.000031 | -.000297 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Na5895   | V_2924   | Zn2138   | K_7664   | B_2496   | Mo2020   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .4504033 | -.002546 | .0001715 | .4717077 | -.012460 | .0010939 |
| Stddev | .0163174 | .002301  | .0000802 | .0708176 | .000599  | .0001416 |
| %RSD   | 3.622839 | 90.36216 | 46.76284 | 15.01303 | 4.805635 | 12.94219 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .4390559 | -.001231 | .0002630 | .4079065 | -.012049 | .0010808 |
| #2 | .4430508 | -.001205 | .0001379 | .4593117 | -.012183 | .0012416 |
| #3 | .4691033 | -.005202 | .0001136 | .5479050 | -.013147 | .0009593 |

Sample Name: CCB07      Acquired: 10/21/2025 19:22:31      Type: Unk  
Method: 6010-200.7 NEW(v304)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCB07      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                   |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-------------------|-----------------|
| Elem   | Sn1899          | Ti3361          | Si2881          | P_1774          | S_1820            | Li6707          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm               | ppm             |
| Avg    | <b>-.012206</b> | <b>.0001753</b> | <b>-.013283</b> | <b>.0008160</b> | <b>F .0184641</b> | <b>-.002257</b> |
| Stddev | .000602         | .0010191        | .011471         | .0015107        | .0039252          | .003462         |
| %RSD   | 4.933518        | 581.4256        | 86.35231        | 185.1375        | 21.25833          | 153.3452        |
| #1     | <b>-.012796</b> | <b>.0011356</b> | <b>-.008482</b> | <b>.0020851</b> | <b>.0229964</b>   | <b>.001164</b>  |
| #2     | <b>-.011593</b> | <b>.0002839</b> | <b>-.004994</b> | <b>.0012181</b> | <b>.0161774</b>   | <b>-.005758</b> |
| #3     | <b>-.012228</b> | <b>-.000894</b> | <b>-.026374</b> | <b>-.000855</b> | <b>.0162185</b>   | <b>-.002179</b> |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>.0001123</b> |
| Stddev | .0000775        |
| %RSD   | 69.00748        |
| #1     | <b>.0000233</b> |
| #2     | <b>.0001646</b> |
| #3     | <b>.0001492</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>5855.837</b> | <b>98671.13</b> | <b>7666.798</b> | <b>4601.508</b> | <b>7643.065</b> |
| Stddev    | 7.878           | 557.73          | 38.942          | 9.459           | 19.537          |
| %RSD      | .1345293        | .5652435        | .5079358        | .2055570        | .2556151        |
| #1        | <b>5850.043</b> | <b>98139.14</b> | <b>7658.275</b> | <b>4597.286</b> | <b>7624.940</b> |
| #2        | <b>5852.661</b> | <b>98622.80</b> | <b>7632.823</b> | <b>4612.342</b> | <b>7640.495</b> |
| #3        | <b>5864.807</b> | <b>99251.46</b> | <b>7709.296</b> | <b>4594.896</b> | <b>7663.759</b> |

Sample Name: Q3405-04      Acquired: 10/21/2025 19:26:51      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.0187284</b> | <b>.0168319</b> | <b>.0332270</b> | <b>.0015170</b> | <b>.0073667</b> | <b>166.2583</b> |
| Stddev | .0011211        | .0060443        | .0013541        | .0058518        | .0005421        | 1.1116          |
| %RSD   | 5.986106        | 35.90989        | 4.075252        | 385.7467        | 7.358434        | .6686250        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0188982</b> | <b>.0118294</b> | <b>.0321051</b> | <b>.0068507</b> | <b>.0069466</b> | <b>167.4780</b> |
| #2 | <b>.0175321</b> | <b>.0151183</b> | <b>.0347311</b> | <b>-.004742</b> | <b>.0079786</b> | <b>165.3021</b> |
| #3 | <b>.0197549</b> | <b>.0235480</b> | <b>.0328447</b> | <b>.002443</b>  | <b>.0071750</b> | <b>165.9947</b> |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>1.336014</b> | <b>.0119192</b> | <b>.0018990</b> | <b>1346.810</b> | <b>.1493764</b> | <b>.0418296</b> |
| Stddev | .014701         | .0000504        | .0000887        | 10.399          | .0005274        | .0002812        |
| %RSD   | 1.100401        | .4224821        | 4.671873        | .7721408        | .3530459        | .6722501        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>1.352980</b> | <b>.0119394</b> | <b>.0018349</b> | <b>1334.830</b> | <b>.1499714</b> | <b>.0415363</b> |
| #2 | <b>1.327024</b> | <b>.0118619</b> | <b>.0018619</b> | <b>1353.515</b> | <b>.1489666</b> | <b>.0420969</b> |
| #3 | <b>1.328038</b> | <b>.0119563</b> | <b>.0020003</b> | <b>1352.085</b> | <b>.1491912</b> | <b>.0418557</b> |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0653605</b> | <b>63.86354</b> | <b>5.502944</b> | <b>76.52618</b> | <b>.0658656</b> | <b>-.001088</b> |
| Stddev | .0004567        | .27159          | .061401         | .55266          | .0010008        | .000312         |
| %RSD   | .6987281        | .4252610        | 1.115787        | .7221903        | 1.519485        | 28.71879        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>.0648338</b> | <b>64.07765</b> | <b>5.573834</b> | <b>77.16403</b> | <b>.0651435</b> | <b>-.001433</b> |
| #2 | <b>.0656471</b> | <b>63.95493</b> | <b>5.468516</b> | <b>76.19011</b> | <b>.0670080</b> | <b>-.000825</b> |
| #3 | <b>.0656005</b> | <b>63.55805</b> | <b>5.466481</b> | <b>76.22439</b> | <b>.0654452</b> | <b>-.001004</b> |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>4.396352</b> | <b>.1304905</b> | <b>1.387445</b> | <b>9.552684</b> | <b>.2736615</b> | <b>.0044673</b> |
| Stddev | .022262         | .0030879        | .002978         | .023544         | .0020086        | .0003664        |
| %RSD   | .5063781        | 2.366341        | .2146318        | .2464646        | .7339635        | 8.202504        |

|    |                 |                 |                 |                 |                 |                 |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| #1 | <b>4.421602</b> | <b>.1340237</b> | <b>1.390395</b> | <b>9.565351</b> | <b>.2759772</b> | <b>.0042210</b> |
| #2 | <b>4.387901</b> | <b>.1291392</b> | <b>1.387499</b> | <b>9.525519</b> | <b>.2723907</b> | <b>.0042925</b> |
| #3 | <b>4.379553</b> | <b>.1283087</b> | <b>1.384440</b> | <b>9.567183</b> | <b>.2726168</b> | <b>.0048884</b> |

Sample Name: Q3405-04      Acquired: 10/21/2025 19:26:51      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.011932</b> | <b>7.425053</b> | <b>1.795362</b> | <b>4.818647</b> | <b>F 76.77666</b> | <b>.6400825</b> |
| Stddev | .002164         | .066988         | .014836         | .030942         | .66154            | .0056725        |
| %RSD   | 18.13812        | .9021850        | .8263510        | .6421302        | .8616406          | .8862190        |
| #1     | -.014196        | 7.502346        | 1.792870        | 4.794877        | 76.03821          | .6365882        |
| #2     | -.009883        | 7.383837        | 1.781930        | 4.807433        | 76.97661          | .6370318        |
| #3     | -.011718        | 7.388975        | 1.811287        | 4.853633        | 77.31515          | .6466276        |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>6.333332</b> |
| Stddev | .137299         |
| %RSD   | 2.167878        |
| #1     | 6.467135        |
| #2     | 6.340077        |
| #3     | 6.192786        |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>5987.761</b> | <b>97496.70</b> | <b>8685.779</b> | <b>4693.701</b> | <b>5291.095</b> |
| Stddev    | 18.484          | 93.47           | 76.803          | 19.281          | 15.673          |
| %RSD      | .3086942        | .0958684        | .8842399        | .4107825        | .2962169        |
| #1        | 5991.712        | 97441.75        | 8597.978        | 4671.846        | 5300.020        |
| #2        | 6003.950        | 97443.73        | 8740.492        | 4708.308        | 5300.267        |
| #3        | 5967.621        | 97604.62        | 8718.868        | 4700.948        | 5272.997        |

Sample Name: Q3409-01      Acquired: 10/21/2025 19:31:09      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .0405312 | .0020422 | .0357944 | -.005673 | -.005698 | 152.4574 |
| Stddev | .0030812 | .0032233 | .0023901 | .002201  | .001519  | .5770    |
| %RSD   | 7.602163 | 157.8374 | 6.677253 | 38.79678 | 26.65475 | .3784889 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0375037 | -.000068 | .0382195 | -.003164 | -.004036 | 152.7667 |
| #2 | .0404263 | .005753  | .0357228 | -.007278 | -.007013 | 151.7917 |
| #3 | .0436635 | .000442  | .0334410 | -.006578 | -.006045 | 152.8139 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Ba4934   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .4155449 | .0063700 | .0032406 | 920.8918 | .1659519 | .1097944 |
| Stddev | .0034024 | .0000207 | .0002366 | 5.5697   | .0011762 | .0010830 |
| %RSD   | .8187745 | .3253836 | 7.302095 | .6048199 | .7087334 | .9863974 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .4168153 | .0063800 | .0030922 | 926.8144 | .1665104 | .1089452 |
| #2 | .4116901 | .0063461 | .0035135 | 915.7593 | .1646005 | .1110140 |
| #3 | .4181293 | .0063837 | .0031161 | 920.1016 | .1667447 | .1094239 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Cu2247   | Fe2404   | Mn2576   | Mg2790   | Ni2316   | Ag3280   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .9980782 | 195.1918 | 1.226598 | 70.26426 | .2187485 | -.010751 |
| Stddev | .0084781 | .6375    | .007233  | .37208   | .0027752 | .000556  |
| %RSD   | .8494380 | .3265844 | .5896940 | .5295438 | 1.268668 | 5.174330 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .9888712 | 194.9656 | 1.230258 | 70.62845 | .2156567 | -.010947 |
| #2 | 1.005563 | 194.6983 | 1.218266 | 69.88477 | .2210239 | -.011183 |
| #3 | .999800  | 195.9115 | 1.231270 | 70.27956 | .2195650 | -.010123 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Na5895   | V_2924   | Zn2138   | K_7664   | B_2496   | Mo2020   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | 12.86736 | .9658028 | .3041992 | 9.766054 | .2278621 | .0074477 |
| Stddev | .05568   | .0067259 | .0003148 | .043067  | .0016764 | .0003002 |
| %RSD   | .4326869 | .6964008 | .1034871 | .4409893 | .7357117 | 4.031210 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 12.81463 | .9713199 | .3045392 | 9.717761 | .2290987 | .0077631 |
| #2 | 12.86189 | .9583105 | .3039179 | 9.779923 | .2285335 | .0074144 |
| #3 | 12.92557 | .9677778 | .3041405 | 9.800478 | .2259540 | .0071655 |

Sample Name: Q3409-01      Acquired: 10/21/2025 19:31:09      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>-.002184</b> | <b>6.301226</b> | <b>7.500798</b> | <b>6.363186</b> | <b>F 34.78392</b> | <b>.4279643</b> |
| Stddev | .001293         | .029826         | .018983         | .074731         | .22643            | .0019590        |
| %RSD   | 59.20291        | .4733295        | .2530862        | 1.174422        | .6509636          | .4577375        |
| #1     | <b>-.002603</b> | <b>6.326592</b> | <b>7.519859</b> | <b>6.287721</b> | <b>34.54804</b>   | <b>.4276932</b> |
| #2     | <b>-.000733</b> | <b>6.268369</b> | <b>7.500642</b> | <b>6.437160</b> | <b>34.99954</b>   | <b>.4261551</b> |
| #3     | <b>-.003215</b> | <b>6.308717</b> | <b>7.481893</b> | <b>6.364678</b> | <b>34.80419</b>   | <b>.4300448</b> |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>1.024842</b> |
| Stddev | .003377         |
| %RSD   | .3295248        |
| #1     | <b>1.024989</b> |
| #2     | <b>1.021393</b> |
| #3     | <b>1.028143</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>5636.023</b> | <b>92238.94</b> | <b>8016.116</b> | <b>4330.942</b> | <b>5526.012</b> |
| Stddev    | 29.210          | 312.12          | 46.261          | 8.730           | 41.316          |
| %RSD      | .5182779        | .3383860        | .5770988        | .2015654        | .7476581        |
| #1        | <b>5669.237</b> | <b>92095.50</b> | <b>7984.125</b> | <b>4336.666</b> | <b>5570.215</b> |
| #2        | <b>5614.330</b> | <b>92597.00</b> | <b>8069.159</b> | <b>4320.895</b> | <b>5488.369</b> |
| #3        | <b>5624.503</b> | <b>92024.32</b> | <b>7995.066</b> | <b>4335.266</b> | <b>5519.451</b> |

Sample Name: Q3409-02      Acquired: 10/21/2025 19:35:20      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .0976558 | .0123194 | .0315339 | -.003343 | -.000583 | 193.0091 |
| Stddev | .0019661 | .0057088 | .0028198 | .002963  | .002086  | 1.0229   |
| %RSD   | 2.013269 | 46.33937 | 8.941980 | 88.63580 | 357.9626 | .5299668 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0997980 | .0058079 | .0307376 | -.004009 | .001684  | 193.0862 |
| #2 | .0972359 | .0146863 | .0346661 | -.000104 | -.001010 | 193.9913 |
| #3 | .0959337 | .0164640 | .0291979 | -.005917 | -.002422 | 191.9499 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Ba4934   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .8880302 | .0104682 | .0066681 | 1599.109 | .3588766 | .1410841 |
| Stddev | .0059268 | .0001419 | .0000499 | 14.722   | .0016918 | .0003647 |
| %RSD   | .6674069 | 1.355369 | .7479227 | .9206624 | .4714104 | .2584838 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .8875882 | .0104009 | .0067239 | 1599.840 | .3572299 | .1414941 |
| #2 | .8941656 | .0103725 | .0066278 | 1584.035 | .3587898 | .1407957 |
| #3 | .8823368 | .0106312 | .0066527 | 1613.452 | .3606101 | .1409627 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Cu2247   | Fe2404   | Mn2576   | Mg2790   | Ni2316   | Ag3280   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .1418666 | 179.9281 | 4.155378 | 159.9643 | .3651814 | -.008152 |
| Stddev | .0010059 | 1.3707   | .025358  | .8178    | .0012087 | .000410  |
| %RSD   | .7090520 | .7618195 | .6102496 | .5112416 | .3309837 | 5.028494 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .1430136 | 179.2931 | 4.136604 | 159.8721 | .3646445 | -.008531 |
| #2 | .1411346 | 181.5011 | 4.184225 | 160.8243 | .3665655 | -.007717 |
| #3 | .1414516 | 178.9900 | 4.145306 | 159.1965 | .3643342 | -.008209 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Na5895   | V_2924   | Zn2138   | K_7664   | B_2496   | Mo2020   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | 3.920762 | .4603259 | .5593008 | 63.42651 | .2835056 | .0108979 |
| Stddev | .026713  | .0026239 | .0006566 | .39090   | .0051169 | .0003857 |
| %RSD   | .6813219 | .5700151 | .1173949 | .6163047 | 1.804860 | 3.539602 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 3.890387 | .4592481 | .5585686 | 63.25106 | .2825716 | .0113405 |
| #2 | 3.940597 | .4633172 | .5594965 | 63.87440 | .2890252 | .0107202 |
| #3 | 3.931303 | .4584126 | .5598372 | 63.15408 | .2789201 | .0106331 |



Sample Name: Q3409-02      Acquired: 10/21/2025 19:35:20      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .0052389 | F 10.65182 | 3.693463 | 6.015563 | F 63.38024 | 1.040531 |
| Stddev | .0012867 | .05363     | .035854  | .034537  | .36849     | .017156  |
| %RSD   | 24.56078 | .5035081   | .9707427 | .5741277 | .5813938   | 1.648794 |
| #1     | .0063402 | 10.63932   | 3.704656 | 6.041261 | 63.57682   | 1.047641 |
| #2     | .0038245 | 10.71060   | 3.722385 | 6.029125 | 63.60875   | 1.052989 |
| #3     | .0055520 | 10.60555   | 3.653348 | 5.976304 | 62.95515   | 1.020963 |

|        |          |
|--------|----------|
| Elem   | Sr4077   |
| Units  | ppm      |
| Avg    | 2.386094 |
| Stddev | .003946  |
| %RSD   | .1653634 |
| #1     | 2.382189 |
| #2     | 2.386015 |
| #3     | 2.390079 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 6046.426 | 98511.14 | 9132.439 | 4673.951 | 4981.706 |
| Stddev    | 4.061    | 268.71   | 9.044    | 18.473   | 6.302    |
| %RSD      | .0671717 | .2727722 | .0990297 | .3952224 | .1265088 |
| #1        | 6042.215 | 98645.61 | 9140.875 | 4694.101 | 4978.627 |
| #2        | 6046.743 | 98201.74 | 9122.890 | 4657.817 | 4977.535 |
| #3        | 6050.320 | 98686.07 | 9133.552 | 4669.935 | 4988.956 |

Sample Name: Q3412-01      Acquired: 10/21/2025 19:39:40      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.0989420</b> | <b>-.010797</b> | <b>2.177387</b> | <b>.0023862</b> | <b>.0044897</b> | <b>163.9083</b> |
| Stddev | .0015856        | .003032         | .004090         | .0020847        | .0009339        | 3.1385          |
| %RSD   | 1.602518        | 28.08414        | .1878562        | 87.36644        | 20.80107        | 1.914777        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0979488 | -.012422 | 2.181971 | -.000019 | .0040317 | 167.5320 |
| #2 | .1007706 | -.007299 | 2.174108 | .003671  | .0055642 | 162.1395 |
| #3 | .0981067 | -.012671 | 2.176084 | .003507  | .0038732 | 162.0534 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>1.142195</b> | <b>.0153115</b> | <b>.0111893</b> | <b>37.29079</b> | <b>.2171751</b> | <b>.2005190</b> |
| Stddev | .030200         | .0003761        | .0003483        | .77412          | .0009002        | .0004977        |
| %RSD   | 2.644064        | 2.455967        | 3.113097        | 2.075895        | .4144990        | .2482164        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 1.177004 | .0157422 | .0113265 | 38.18294 | .2161440 | .2003432 |
| #2 | 1.122982 | .0151442 | .0114481 | 36.79665 | .2178048 | .2010807 |
| #3 | 1.126597 | .0150482 | .0107932 | 36.89279 | .2175764 | .2001330 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.6657266</b> | <b>407.0514</b> | <b>8.179513</b> | <b>78.02333</b> | <b>.4267695</b> | <b>-.018256</b> |
| Stddev | .0004221        | 1.4852          | .192878         | 1.43651         | .0002076        | .000726         |
| %RSD   | .0633977        | .3648703        | 2.358067        | 1.841133        | .0486547        | 3.977264        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .6660862 | 407.9658 | 8.399423 | 79.67060 | .4269832 | -.018958 |
| #2 | .6652619 | 405.3377 | 8.039033 | 77.03104 | .4267567 | -.018300 |
| #3 | .6658318 | 407.8506 | 8.100084 | 77.36835 | .4265685 | -.017508 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>12.67044</b> | <b>.4050939</b> | <b>1.056319</b> | <b>26.04403</b> | <b>.3448118</b> | <b>.0066656</b> |
| Stddev | .05967          | .0053578        | .001885         | .05715          | .0063177        | .0002183        |
| %RSD   | .4709169        | 1.322613        | .1784062        | .2194382        | 1.832210        | 3.275587        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 12.73846 | .4106219 | 1.058483 | 26.10899 | .3375282 | .0064170 |
| #2 | 12.64596 | .4047355 | 1.055043 | 26.02160 | .3480997 | .0068263 |
| #3 | 12.62691 | .3999242 | 1.055430 | 26.00150 | .3488074 | .0067534 |

Sample Name: Q3412-01      Acquired: 10/21/2025 19:39:40      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | 1.233602 | 5.264125 | F 10.88037 | F 10.94827 | 1.040580 | .3788444 |
| Stddev | .004030  | .120676  | .08865     | .03471     | .004587  | .0076940 |
| %RSD   | .3267197 | 2.292423 | .8147568   | .3170509   | .4407874 | 2.030923 |
| #1     | 1.237360 | 5.403464 | 10.95017   | 10.98077   | 1.045110 | .3875805 |
| #2     | 1.234100 | 5.193350 | 10.78063   | 10.95233   | 1.040693 | .3758759 |
| #3     | 1.229346 | 5.195561 | 10.91031   | 10.91170   | 1.035939 | .3730768 |

|        |          |
|--------|----------|
| Elem   | Sr4077   |
| Units  | ppm      |
| Avg    | -.081796 |
| Stddev | .006556  |
| %RSD   | 8.014838 |
| #1     | -.074278 |
| #2     | -.084791 |
| #3     | -.086320 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 6876.220 | 115521.9 | 9744.895 | 5385.934 | 6129.200 |
| Stddev    | 2.883    | 375.4    | 167.656  | 19.071   | 4.578    |
| %RSD      | .0419342 | .3249916 | 1.720451 | .3540925 | .0746870 |
| #1        | 6879.516 | 115944.1 | 9551.435 | 5378.172 | 6127.500 |
| #2        | 6874.982 | 115225.6 | 9847.834 | 5371.967 | 6125.716 |
| #3        | 6874.162 | 115396.1 | 9835.415 | 5407.662 | 6134.385 |

Sample Name: Q3412-01DUP      Acquired: 10/21/2025 19:43:41      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.0989700</b> | <b>-.009375</b> | <b>2.039522</b> | <b>.0015758</b> | <b>.0014408</b> | <b>161.1658</b> |
| Stddev | .0030936        | .001933         | .040185         | .0045081        | .0038530        | .2400           |
| %RSD   | 3.125827        | 20.61824        | 1.970301        | 286.0881        | 267.4277        | .1488928        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0997988 | -.008430 | 2.074858 | .0049585 | .0053063 | 161.4225 |
| #2 | .1015648 | -.011598 | 2.047898 | -.003542 | .0014156 | 161.1279 |
| #3 | .0955464 | -.008096 | 1.995809 | .003311  | -.002400 | 160.9471 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>1.148763</b> | <b>.0154291</b> | <b>.0087939</b> | <b>36.94643</b> | <b>.2142128</b> | <b>.1956965</b> |
| Stddev | .002600         | .0001883        | .0005012        | .07826          | .0004146        | .0018402        |
| %RSD   | .2263675        | 1.220567        | 5.699670        | .2118221        | .1935230        | .9403545        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 1.151757 | .0156153 | .0092074 | 37.03615 | .2144406 | .1974119 |
| #2 | 1.147065 | .0152388 | .0089377 | 36.89222 | .2137342 | .1959250 |
| #3 | 1.147468 | .0154332 | .0082364 | 36.91091 | .2144634 | .1937527 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.6416955</b> | <b>408.2012</b> | <b>8.207636</b> | <b>76.96027</b> | <b>.4138675</b> | <b>-.016698</b> |
| Stddev | .0057078        | .2152           | .019474         | .11584          | .0039925        | .000610         |
| %RSD   | .8894816        | .0527108        | .2372612        | .1505154        | .9646778        | 3.654093        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .6472954 | 408.4371 | 8.229601 | 77.05199 | .4179246 | -.016767 |
| #2 | .6419055 | 408.1508 | 8.200820 | 76.83010 | .4137350 | -.016056 |
| #3 | .6358856 | 408.0156 | 8.192486 | 76.99873 | .4099429 | -.017271 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>12.73753</b> | <b>.3970474</b> | <b>1.043612</b> | <b>26.14607</b> | <b>.3413052</b> | <b>.0066059</b> |
| Stddev | .02411          | .0007363        | .002473         | .09075          | .0097438        | .0001712        |
| %RSD   | .1892875        | .1854530        | .2369862        | .3470718        | 2.854869        | 2.591462        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 12.76465 | .3976172 | 1.044799 | 26.24734 | .3406955 | .0064984 |
| #2 | 12.71851 | .3973088 | 1.045268 | 26.07213 | .3318805 | .0065160 |
| #3 | 12.72944 | .3962160 | 1.040769 | 26.11875 | .3513395 | .0068033 |

Sample Name: Q3412-01DUP      Acquired: 10/21/2025 19:43:41      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | 1.086479 | 5.250216 | F 10.93175 | F 10.73611 | .9222091 | .3803757 |
| Stddev | .045002  | .016093  | .18090     | .14014     | .0102614 | .0049702 |
| %RSD   | 4.142006 | .3065116 | 1.654801   | 1.305283   | 1.112697 | 1.306658 |
| #1     | 1.131723 | 5.267299 | 11.05998   | 10.84781   | .9288290 | .3793101 |
| #2     | 1.085992 | 5.248007 | 11.01043   | 10.78165   | .9274096 | .3760247 |
| #3     | 1.041723 | 5.235342 | 10.72483   | 10.57887   | .9103886 | .3857923 |

|        |          |
|--------|----------|
| Elem   | Sr4077   |
| Units  | ppm      |
| Avg    | -.083430 |
| Stddev | .000697  |
| %RSD   | .8349233 |
| #1     | -.082633 |
| #2     | -.083927 |
| #3     | -.083728 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 6872.118 | 114183.9 | 9680.564 | 5409.028 | 6157.823 |
| Stddev    | 2.416    | 256.4    | 37.469   | 15.100   | 17.480   |
| %RSD      | .0351516 | .2245166 | .3870502 | .2791552 | .2838667 |
| #1        | 6872.326 | 113943.2 | 9637.557 | 5416.748 | 6138.355 |
| #2        | 6874.424 | 114453.5 | 9706.149 | 5418.706 | 6162.945 |
| #3        | 6869.606 | 114155.0 | 9697.988 | 5391.629 | 6172.170 |

Sample Name: Q3412-01LX5      Acquired: 10/21/2025 19:47:41      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.0229762</b> | <b>-.002066</b> | <b>.4541501</b> | <b>-.000453</b> | <b>.0008331</b> | <b>39.68018</b> | <b>.2729000</b> |
| Stddev | .0009526        | .003547         | .0006358        | .004045         | .0001830        | .38588          | .0032469        |
| %RSD   | 4.145932        | 171.7201        | .1399896        | 892.2295        | 21.96295        | .9724672        | 1.189792        |
| #1     | .0222983        | -.003585        | .4535850        | .003363         | .0008265        | 39.42519        | .2705570        |
| #2     | .0240653        | .001988         | .4548385        | -.000029        | .0006535        | 40.12412        | .2766063        |
| #3     | .0225650        | -.004601        | .4540268        | -.004694        | .0010192        | 39.49124        | .2715366        |
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.0039127</b> | <b>.0006440</b> | <b>9.325538</b> | <b>.0551945</b> | <b>.0398534</b> | <b>.1766739</b> | <b>98.36952</b> |
| Stddev | .0000594        | .0000686        | .110951         | .0001672        | .0001365        | .0006721        | .30500          |
| %RSD   | 1.517633        | 10.65511        | 1.189754        | .3028862        | .3424217        | .3804321        | .3100556        |
| #1     | .0039529        | .0007212        | 9.251203        | .0551502        | .0400109        | .1774343        | 98.29625        |
| #2     | .0039408        | .0006207        | 9.453071        | .0553793        | .0397705        | .1764278        | 98.70448        |
| #3     | .0038445        | .0005900        | 9.272341        | .0550539        | .0397787        | .1761594        | 98.10782        |
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>2.046433</b> | <b>19.28782</b> | <b>.0871135</b> | <b>-.005110</b> | <b>3.128916</b> | <b>.0992004</b> | <b>.2619565</b> |
| Stddev | .022527         | .14676          | .0001016        | .000247         | .016041         | .0023967        | .0002923        |
| %RSD   | 1.100783        | .7609002        | .1165992        | 4.826229        | .5126789        | 2.415973        | .1115835        |
| #1     | 2.040334        | 19.17801        | .0871274        | -.005182        | 3.116856        | .0964513        | .2620654        |
| #2     | 2.071381        | 19.45451        | .0870058        | -.005312        | 3.147122        | .1002994        | .2621787        |
| #3     | 2.027584        | 19.23094        | .0872075        | -.004835        | 3.122772        | .1008505        | .2616254        |
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>6.173925</b> | <b>.0594455</b> | <b>.0016833</b> | <b>.2358041</b> | <b>1.308478</b> | <b>3.163273</b> | <b>2.186573</b> |
| Stddev | .028566         | .0025753        | .0002370        | .0007129        | .015312         | .029094         | .014139         |
| %RSD   | .4626864        | 4.332211        | 14.07676        | .3023137        | 1.170205        | .9197321        | .6466420        |
| #1     | 6.176796        | .0617066        | .0014124        | .2365467        | 1.300432        | 3.133059        | 2.197853        |
| #2     | 6.200946        | .0566423        | .0018519        | .2357404        | 1.326135        | 3.191099        | 2.191155        |
| #3     | 6.144032        | .0599875        | .0017857        | .2351252        | 1.298866        | 3.165661        | 2.170711        |

Sample Name: Q3412-01LX5      Acquired: 10/21/2025 19:47:41      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .2077889 | .0850326 | -.018961 |
| Stddev | .0036943 | .0012797 | .000564  |
| %RSD   | 1.777905 | 1.504909 | 2.976972 |
| #1     | .2113482 | .0862071 | -.019322 |
| #2     | .2039730 | .0852218 | -.018310 |
| #3     | .2080455 | .0836688 | -.019250 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 6009.890 | 99311.15 | 8001.283 | 4686.132 | 6849.238 |
| Stddev    | 3.911    | 246.29   | 81.574   | 3.276    | 8.802    |
| %RSD      | .0650770 | .2480003 | 1.019510 | .0699182 | .1285070 |
| #1        | 6014.024 | 99412.85 | 8042.697 | 4689.675 | 6853.799 |
| #2        | 6006.249 | 99030.29 | 7907.310 | 4685.511 | 6839.092 |
| #3        | 6009.396 | 99490.30 | 8053.843 | 4683.211 | 6854.823 |

Sample Name: Q3412-01MS      Acquired: 10/21/2025 19:51:45      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .5823032 | 1.444427 | 1.394305 | 1.253883 | .2371301 | 141.4964 |
| Stddev | .0040542 | .011527  | .002497  | .007395  | .0031526 | .0407    |
| %RSD   | .6962302 | .7980510 | .1790832 | .5897597 | 1.329468 | .0287586 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .5846512 | 1.431352 | 1.395395 | 1.254471 | .2374806 | 141.4775 |
| #2 | .5776218 | 1.448803 | 1.396072 | 1.246211 | .2338169 | 141.4687 |
| #3 | .5846366 | 1.453125 | 1.391449 | 1.260966 | .2400927 | 141.5431 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Ba4934   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | 1.120307 | .1440527 | .1643551 | 38.68115 | .4552804 | .3155589 |
| Stddev | .001917  | .0004094 | .0001624 | .13921   | .0028094 | .0006783 |
| %RSD   | .1711494 | .2841944 | .0988285 | .3598979 | .6170627 | .2149517 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 1.122389 | .1445081 | .1641881 | 38.84190 | .4583048 | .3154178 |
| #2 | 1.119920 | .1437152 | .1645125 | 38.60189 | .4547843 | .3162967 |
| #3 | 1.118613 | .1439348 | .1643647 | 38.59967 | .4527522 | .3149623 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Cu2247   | Fe2404   | Mn2576   | Mg2790   | Ni2316   | Ag3280   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .6977406 | 282.8600 | 7.200216 | 63.58198 | .7144226 | .0364629 |
| Stddev | .0012614 | 2.0119   | .026758  | .06191   | .0014913 | .0001443 |
| %RSD   | .1807889 | .7112712 | .3716254 | .0973678 | .2087401 | .3958180 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .6963221 | 285.0552 | 7.224019 | 63.58871 | .7139953 | .0366022 |
| #2 | .6981633 | 282.4205 | 7.171254 | 63.64024 | .7160809 | .0364724 |
| #3 | .6987364 | 281.1041 | 7.205375 | 63.51698 | .7131916 | .0363141 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Na5895   | V_2924   | Zn2138   | K_7664   | B_2496   | Mo2020   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | 11.30442 | .5158988 | .9831168 | 29.35097 | .3972884 | .2610602 |
| Stddev | .09602   | .0034388 | .0078116 | .16967   | .0026157 | .0000973 |
| %RSD   | .8493633 | .6665658 | .7945783 | .5780698 | .6583936 | .0372816 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 11.41394 | .5120045 | .9920340 | 29.52793 | .3988581 | .2611628 |
| #2 | 11.26460 | .5185176 | .9774817 | 29.33529 | .3987382 | .2610488 |
| #3 | 11.23472 | .5171743 | .9798348 | 29.18968 | .3942688 | .2609691 |



Sample Name: Q3412-01MS      Acquired: 10/21/2025 19:51:45      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.5615520</b> | <b>4.367875</b> | <b>F 11.40717</b> | <b>F 12.75553</b> | <b>.8592094</b> | <b>.4242318</b> |
| Stddev | .0009239        | .007808         | .09109            | .01981            | .0039200        | .0020047        |
| %RSD   | .1645332        | .1787594        | .7985493          | .1552705          | .4562379        | .4725573        |
| #1     | .5617192        | 4.361729        | 11.51235          | 12.74425          | .8559845        | .4227728        |
| #2     | .5623809        | 4.365234        | 11.35601          | 12.74394          | .8580711        | .4265177        |
| #3     | .5605559        | 4.376660        | 11.35317          | 12.77840          | .8635726        | .4234047        |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>.1425748</b> |
| Stddev | .0015274        |
| %RSD   | 1.071280        |
| #1     | .1416036        |
| #2     | .1417854        |
| #3     | .1443353        |

|           |                 |                 |                 |                 |                 |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Int. Std. | Y_2243          | Y_3600          | Y_3710          | Y_2243          | In2306          |
| Units     | Cts/S           | Cts/S           | Cts/S           | Cts/S           | Cts/S           |
| Avg       | <b>6668.237</b> | <b>110857.0</b> | <b>9283.168</b> | <b>5152.166</b> | <b>6255.567</b> |
| Stddev    | 13.492          | 718.8           | 15.718          | 23.511          | 16.186          |
| %RSD      | .2023371        | .6483912        | .1693211        | .4563418        | .2587508        |
| #1        | 6675.614        | 110119.0        | 9265.920        | 5127.557        | 6263.249        |
| #2        | 6652.665        | 110897.0        | 9286.900        | 5174.400        | 6236.970        |
| #3        | 6676.433        | 111554.9        | 9296.685        | 5154.540        | 6266.481        |

Sample Name: Q3412-01MSD      Acquired: 10/21/2025 19:55:42      Type: Unk  
Method: 6010-200.7 NEW(v304)      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>.6227230</b> | <b>1.553529</b> | <b>1.608936</b> | <b>1.335050</b> | <b>.2647888</b> | <b>151.3552</b> |
| Stddev | .0028434        | .008453         | .009773         | .011781         | .0032245        | .2606           |
| %RSD   | .4566133        | .5441352        | .6074010        | .8824053        | 1.217759        | .1721679        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .6194480 | 1.544609 | 1.598222 | 1.321555 | .2612163 | 151.6056 |
| #2 | .6245629 | 1.561421 | 1.617361 | 1.340317 | .2656669 | 151.3744 |
| #3 | .6241581 | 1.554558 | 1.611224 | 1.343278 | .2674833 | 151.0855 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Ba4934          | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>1.248592</b> | <b>.1509165</b> | <b>.1806509</b> | <b>56.33178</b> | <b>.4844812</b> | <b>.3451668</b> |
| Stddev | .006308         | .0009516        | .0009723        | .08838          | .0026253        | .0023129        |
| %RSD   | .5051886        | .6305470        | .5381947        | .1568938        | .5418715        | .6700875        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 1.252178 | .1515050 | .1795354 | 56.41180 | .4814532 | .3424961 |
| #2 | 1.252290 | .1514258 | .1810989 | 56.34661 | .4861193 | .3464955 |
| #3 | 1.241309 | .1498186 | .1813184 | 56.23692 | .4858712 | .3465088 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Cu2247          | Fe2404          | Mn2576          | Mg2790          | Ni2316          | Ag3280          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.7898153</b> | <b>307.9125</b> | <b>8.071130</b> | <b>66.81406</b> | <b>.7736004</b> | <b>.0395167</b> |
| Stddev | .0034842        | 1.6955          | .046641         | .09318          | .0036879        | .0001666        |
| %RSD   | .4411452        | .5506396        | .5778714        | .1394658        | .4767195        | .4216054        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .7860053 | 305.9721 | 8.108452 | 66.91782 | .7693605 | .0393284 |
| #2 | .7928395 | 309.1081 | 8.086095 | 66.73751 | .7760640 | .0395770 |
| #3 | .7906012 | 308.6573 | 8.018844 | 66.78685 | .7753767 | .0396448 |

|        |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Na5895          | V_2924          | Zn2138          | K_7664          | B_2496          | Mo2020          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>12.54417</b> | <b>.5583557</b> | <b>1.044341</b> | <b>31.03577</b> | <b>.4452493</b> | <b>.2829326</b> |
| Stddev | .06667          | .0049245        | .004680         | .22748          | .0062265        | .0005944        |
| %RSD   | .5314843        | .8819550        | .4481671        | .7329673        | 1.398438        | .2100789        |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 12.48834 | .5634987 | 1.040823 | 30.78147 | .4394114 | .2822565 |
| #2 | 12.61799 | .5536836 | 1.049653 | 31.21989 | .4445337 | .2831688 |
| #3 | 12.52618 | .5578849 | 1.042547 | 31.10594 | .4518027 | .2833727 |

Sample Name: Q3412-01MSD      Acquired: 10/21/2025 19:55:42      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .6275428 | 4.821190 | F 16.18282 | F 14.65486 | 1.022671 | .4650794 |
| Stddev | .0050801 | .021719  | .20500     | .13340     | .009134  | .0054826 |
| %RSD   | .8095274 | .4504842 | 1.266782   | .9103067   | .8931809 | 1.178846 |
| #1     | .6216987 | 4.835699 | 15.95977   | 14.50163   | 1.014114 | .4672735 |
| #2     | .6309035 | 4.831651 | 16.36299   | 14.74511   | 1.021609 | .4691252 |
| #3     | .6300263 | 4.796221 | 16.22568   | 14.71785   | 1.032290 | .4588396 |

|        |          |
|--------|----------|
| Elem   | Sr4077   |
| Units  | ppm      |
| Avg    | .2328000 |
| Stddev | .0034556 |
| %RSD   | 1.484361 |
| #1     | .2367256 |
| #2     | .2314563 |
| #3     | .2302181 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 6787.802 | 112172.6 | 9624.391 | 5140.744 | 6154.831 |
| Stddev    | 16.143   | 685.1    | 40.221   | 29.599   | 20.177   |
| %RSD      | .2378186 | .6107749 | .4179040 | .5757645 | .3278177 |
| #1        | 6805.981 | 112959.8 | 9595.992 | 5160.090 | 6178.118 |
| #2        | 6775.143 | 111711.0 | 9606.765 | 5106.671 | 6142.553 |
| #3        | 6782.284 | 111846.9 | 9670.415 | 5155.473 | 6143.823 |

Sample Name: Q3412-01A      Acquired: 10/21/2025 19:59:39      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | .7028636 | 1.584354 | 3.098737 | 1.486233 | .6208834 | 168.4437 |
| Stddev | .0048679 | .042537  | .005004  | .005395  | .0014551 | .6795    |
| %RSD   | .6925739 | 2.684793 | .1614952 | .3629781 | .2343578 | .4034058 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .7079732 | 1.619530 | 3.098503 | 1.492344 | .6217512 | 169.2167 |
| #2 | .7023372 | 1.596455 | 3.103854 | 1.484224 | .6216955 | 167.9409 |
| #3 | .6982803 | 1.537078 | 3.093853 | 1.482131 | .6192035 | 168.1735 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Ba4934   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | 1.318234 | .1632867 | .1975591 | 38.37151 | .5144009 | .3927218 |
| Stddev | .012094  | .0011043 | .0004628 | .18695   | .0021089 | .0004305 |
| %RSD   | .9174068 | .6762626 | .2342437 | .4872089 | .4099808 | .1096257 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 1.332025 | .1645236 | .1979779 | 38.58691 | .5124806 | .3926206 |
| #2 | 1.309439 | .1624002 | .1976371 | 38.25147 | .5140642 | .3931939 |
| #3 | 1.313238 | .1629362 | .1970623 | 38.27614 | .5166580 | .3923509 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Cu2247   | Fe2404   | Mn2576   | Mg2790   | Ni2316   | Ag3280   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .8850083 | 416.4095 | 8.476890 | 80.74223 | .9002396 | .0399070 |
| Stddev | .0028312 | .7115    | .088235  | .54234   | .0017841 | .0009651 |
| %RSD   | .3199039 | .1708647 | 1.040895 | .6716945 | .1981825 | 2.418295 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .8860450 | 417.1993 | 8.578497 | 81.36839 | .9020813 | .0389304 |
| #2 | .8871750 | 415.8188 | 8.419571 | 80.42004 | .9001183 | .0408602 |
| #3 | .8818049 | 416.2104 | 8.432601 | 80.43828 | .8985193 | .0399303 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Na5895   | V_2924   | Zn2138   | K_7664   | B_2496   | Mo2020   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | 15.47342 | .6421356 | 1.220457 | 34.60950 | .5388350 | .3097112 |
| Stddev | .02100   | .0050347 | .003758  | .06497   | .0069004 | .0009428 |
| %RSD   | .1357402 | .7840492 | .3078847 | .1877125 | 1.280614 | .3044187 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | 15.48464 | .6479000 | 1.216229 | 34.55099 | .5458748 | .3103717 |
| #2 | 15.48644 | .6386004 | 1.221728 | 34.67941 | .5320830 | .3101304 |
| #3 | 15.44919 | .6399062 | 1.223414 | 34.59811 | .5385472 | .3086315 |

Sample Name: Q3412-01A      Acquired: 10/21/2025 19:59:39      Type: Unk  
Method: 6010-200.7 NEW(v304)      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    | 1.892744 | 5.571525 | F 13.74538 | F 16.23449 | .9585359 | .5396008 |
| Stddev | .006145  | .033196  | .09006     | .01016     | .0054254 | .0084069 |
| %RSD   | .3246591 | .5958118 | .6552346   | .0625982   | .5660046 | 1.557990 |
| #1     | 1.899297 | 5.608412 | 13.76914   | 16.23666   | .9646478 | .5463505 |
| #2     | 1.891823 | 5.544057 | 13.82119   | 16.22341   | .9566711 | .5301838 |
| #3     | 1.887111 | 5.562104 | 13.64582   | 16.24339   | .9542889 | .5422682 |

|        |          |
|--------|----------|
| Elem   | Sr4077   |
| Units  | ppm      |
| Avg    | .0675187 |
| Stddev | .0026686 |
| %RSD   | 3.952383 |
| #1     | .0705946 |
| #2     | .0658199 |
| #3     | .0661417 |

|           |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|
| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 6780.494 | 113160.1 | 9556.127 | 5254.034 | 6024.407 |
| Stddev    | 12.522   | 391.6    | 58.031   | 5.501    | 4.928    |
| %RSD      | .1846736 | .3460317 | .6072657 | .1047032 | .0817966 |
| #1        | 6781.444 | 113564.7 | 9491.028 | 5248.457 | 6019.123 |
| #2        | 6767.524 | 113132.6 | 9602.430 | 5259.456 | 6025.222 |
| #3        | 6792.514 | 112783.0 | 9574.923 | 5254.188 | 6028.878 |

Sample Name: CCV08      Acquired: 10/21/2025 20:03:35      Type: Unk  
Method: 6010-200.7 NEW(v304)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCV08      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | As1890          | Tl1908          | Pb2203          | Se1960          | Sb2068          | Al3961          | Ba4934          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>4.854437</b> | <b>5.054986</b> | <b>4.726700</b> | <b>4.974182</b> | <b>4.998996</b> | <b>9.516841</b> | <b>9.606084</b> |
| Stddev | .010069         | .091936         | .004820         | .011098         | .012814         | .013602         | .061278         |
| %RSD   | .2074167        | 1.818728        | .1019738        | .2231036        | .2563412        | .1429237        | .6379094        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 4.864673 | 5.144980 | 4.725937 | 4.985245 | 5.013792 | 9.501275 | 9.581565 |
| #2 | 4.844544 | 5.058753 | 4.722307 | 4.963050 | 4.991483 | 9.522813 | 9.560863 |
| #3 | 4.854095 | 4.961223 | 4.731856 | 4.974251 | 4.991712 | 9.526436 | 9.675826 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Be2348          | Cd2265          | Ca3736          | Cr2677          | Co2286          | Cu2247          | Fe2404          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>.2342399</b> | <b>2.325151</b> | <b>23.70575</b> | <b>.9145844</b> | <b>2.357903</b> | <b>1.207074</b> | <b>4.830467</b> |
| Stddev | .0059789        | .003211         | .07763          | .0321508        | .002244         | .002147         | .094087         |
| %RSD   | 2.552476        | .1380843        | .3274833        | 3.515341        | .0951837        | .1778751        | 1.947782        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | .2372187 | 2.325700 | 23.62558 | .9365586 | 2.357848 | 1.209361 | 4.832913 |
| #2 | .2273568 | 2.321701 | 23.71110 | .8776835 | 2.355687 | 1.205101 | 4.735180 |
| #3 | .2381443 | 2.328052 | 23.78057 | .9295110 | 2.360175 | 1.206759 | 4.923307 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | Mn2576          | Mg2790          | Ni2316          | Ag3280          | Na5895          | V_2924          | Zn2138          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>2.407964</b> | <b>23.57627</b> | <b>2.354030</b> | <b>1.186064</b> | <b>23.26401</b> | <b>2.400230</b> | <b>2.340025</b> |
| Stddev | .009365         | .05895          | .003595         | .052994         | .51712          | .015000         | .111798         |
| %RSD   | .3889068        | .2500434        | .1527263        | 4.468021        | 2.222820        | .6249435        | 4.777632        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 2.400132 | 23.52652 | 2.354483 | 1.212577 | 23.33056 | 2.395513 | 2.401487 |
| #2 | 2.405424 | 23.56092 | 2.350230 | 1.125047 | 22.71684 | 2.388155 | 2.210981 |
| #3 | 2.418337 | 23.64138 | 2.357377 | 1.220568 | 23.74463 | 2.417021 | 2.407608 |

|        |                 |                 |                 |                 |                 |                 |                 |
|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Elem   | K_7664          | B_2496          | Mo2020          | Sn1899          | Ti3361          | Si2881          | P_1774          |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             | ppm             |
| Avg    | <b>23.13775</b> | <b>4.770534</b> | <b>4.814846</b> | <b>4.700257</b> | <b>4.805881</b> | <b>4.869168</b> | <b>4.827545</b> |
| Stddev | .47286          | .150394         | .012978         | .004421         | .020880         | .065455         | .004988         |
| %RSD   | 2.043673        | 3.152569        | .2695367        | .0940541        | .4344648        | 1.344283        | .1033278        |

|    |          |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|----------|
| #1 | 23.32839 | 4.839977 | 4.829610 | 4.702086 | 4.793530 | 4.894781 | 4.821785 |
| #2 | 22.59933 | 4.597965 | 4.805240 | 4.695216 | 4.794124 | 4.794779 | 4.830421 |
| #3 | 23.48553 | 4.873658 | 4.809689 | 4.703470 | 4.829988 | 4.917943 | 4.830429 |

Sample Name: CCV08      Acquired: 10/21/2025 20:03:35      Type: Unk  
Method: 6010-200.7 NEW(v304)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCV08      Custom ID2:      Custom ID3:  
Comment:

| Elem   | S_1820   | Li6707   | Sr4077   |
|--------|----------|----------|----------|
| Units  | ppm      | ppm      | ppm      |
| Avg    | 4.824477 | 4.722815 | 4.752408 |
| Stddev | .008276  | .059595  | .011858  |
| %RSD   | .1715356 | 1.261861 | .2495075 |

|    |          |          |          |
|----|----------|----------|----------|
| #1 | 4.833830 | 4.693298 | 4.739372 |
| #2 | 4.818105 | 4.683739 | 4.762553 |
| #3 | 4.821497 | 4.791408 | 4.755298 |

| Int. Std. | Y_2243   | Y_3600   | Y_3710   | Y_2243   | In2306   |
|-----------|----------|----------|----------|----------|----------|
| Units     | Cts/S    | Cts/S    | Cts/S    | Cts/S    | Cts/S    |
| Avg       | 5666.604 | 96020.88 | 7643.946 | 4535.219 | 6612.085 |
| Stddev    | 7.764    | 1572.61  | 12.144   | 102.450  | 4.088    |
| %RSD      | .1370190 | 1.637779 | .1588674 | 2.258996 | .0618187 |

|    |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|
| #1 | 5657.797 | 94968.03 | 7642.490 | 4468.239 | 6615.205 |
| #2 | 5672.461 | 97828.61 | 7632.597 | 4653.156 | 6613.592 |
| #3 | 5669.553 | 95266.01 | 7656.753 | 4484.261 | 6607.458 |

Sample Name: CCB08      Acquired: 10/21/2025 20:07:38      Type: Unk  
Method: 6010-200.7 NEW(v304)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCB08      Custom ID2:      Custom ID3:  
Comment:

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | As1890   | Tl1908   | Pb2203   | Se1960   | Sb2068   | Al3961   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0001162 | .0006281 | -.000125 | .0017777 | -.000469 | -.000865 |
| Stddev | .0018251 | .0016744 | .000876  | .0013349 | .000278  | .005225  |
| %RSD   | 1570.997 | 266.5919 | 702.4368 | 75.09086 | 59.15156 | 604.3850 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0011154 | .0007282 | -.000122 | .0002481 | -.000751 | -.005944 |
| #2 | -.001990 | -.001094 | .000750  | .0023773 | -.000195 | -.001145 |
| #3 | .001223  | .002250  | -.001002 | .0027076 | -.000463 | .004495  |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Ba4934   | Be2348   | Cd2265   | Ca3736   | Cr2677   | Co2286   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | -.007531 | -.000032 | -.000044 | .0063733 | -.000020 | -.000141 |
| Stddev | .000891  | .000011  | .000064  | .0041387 | .000069  | .000114  |
| %RSD   | 11.83217 | 35.99592 | 145.8034 | 64.93853 | 348.4079 | 80.76419 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | -.008468 | -.000024 | -.000074 | .0031388 | -.000069 | -.000182 |
| #2 | -.007430 | -.000045 | -.000087 | .0110373 | .000059  | -.000012 |
| #3 | -.006695 | -.000026 | .000030  | .0049438 | -.000049 | -.000230 |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Cu2247   | Fe2404   | Mn2576   | Mg2790   | Ni2316   | Ag3280   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .0001937 | .0063457 | .0000825 | -.005541 | -.000252 | .0000300 |
| Stddev | .0000960 | .0070417 | .0003009 | .013699  | .000194  | .0001440 |
| %RSD   | 49.57796 | 110.9672 | 364.8760 | 247.2344 | 77.12807 | 479.3103 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .0001884 | .0098543 | .0000737 | -.009112 | -.000476 | .0000456 |
| #2 | .0001004 | .0109439 | .0003876 | -.017101 | -.000148 | -.000121 |
| #3 | .0002922 | -.001761 | -.000214 | .009590  | -.000132 | .000166  |

|        |          |          |          |          |          |          |
|--------|----------|----------|----------|----------|----------|----------|
| Elem   | Na5895   | V_2924   | Zn2138   | K_7664   | B_2496   | Mo2020   |
| Units  | ppm      | ppm      | ppm      | ppm      | ppm      | ppm      |
| Avg    | .1574838 | -.001450 | -.000091 | .1290764 | -.016235 | .0004694 |
| Stddev | .0108221 | .002465  | .000241  | .0091751 | .000416  | .0001155 |
| %RSD   | 6.871868 | 169.9758 | 265.1425 | 7.108260 | 2.562350 | 24.59732 |

|    |          |          |          |          |          |          |
|----|----------|----------|----------|----------|----------|----------|
| #1 | .1646916 | .001013  | -.000321 | .1240929 | -.016671 | .0003361 |
| #2 | .1450394 | -.001447 | .000159  | .1396648 | -.015843 | .0005348 |
| #3 | .1627202 | -.003917 | -.000110 | .1234715 | -.016191 | .0005372 |



Sample Name: CCB08      Acquired: 10/21/2025 20:07:38      Type: Unk  
Method: 6010-200.7 NEW(v304)      Mode: CONC      Corr. Factor: 1.000000  
User: Jaswal      Custom ID1: CCB08      Custom ID2:      Custom ID3:  
Comment:

|        |                 |                 |                 |                 |                   |                   |
|--------|-----------------|-----------------|-----------------|-----------------|-------------------|-------------------|
| Elem   | Sn1899          | Ti3361          | Si2881          | P_1774          | S_1820            | Li6707            |
| Units  | ppm             | ppm             | ppm             | ppm             | ppm               | ppm               |
| Avg    | <b>-.016558</b> | <b>-.000295</b> | <b>-.013554</b> | <b>.0018715</b> | <b>F .0120510</b> | <b>F -.010281</b> |
| Stddev | .000705         | .002133         | .005507         | .0012768        | .0006007          | .000513           |
| %RSD   | 4.259570        | 722.9025        | 40.62899        | 68.22305        | 4.984286          | 4.985999          |
| #1     | <b>-.016109</b> | <b>.001032</b>  | <b>-.019879</b> | <b>.0006636</b> | <b>.0119762</b>   | <b>-.009702</b>   |
| #2     | <b>-.016193</b> | <b>.000839</b>  | <b>-.009818</b> | <b>.0017434</b> | <b>.0114913</b>   | <b>-.010677</b>   |
| #3     | <b>-.017371</b> | <b>-.002756</b> | <b>-.010966</b> | <b>.0032075</b> | <b>.0126856</b>   | <b>-.010463</b>   |

|        |                 |
|--------|-----------------|
| Elem   | Sr4077          |
| Units  | ppm             |
| Avg    | <b>.0000897</b> |
| Stddev | .0000521        |
| %RSD   | 58.02516        |
| #1     | <b>.0000840</b> |
| #2     | <b>.0001444</b> |
| #3     | <b>.0000408</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>5695.234</b> | <b>97048.49</b> | <b>7676.319</b> | <b>4546.676</b> | <b>7485.464</b> |
| Stddev    | 12.626          | 194.76          | 53.467          | 13.045          | 12.046          |
| %RSD      | .2217016        | .2006874        | .6965213        | .2869221        | .1609186        |
| #1        | <b>5709.251</b> | <b>96841.94</b> | <b>7737.173</b> | <b>4532.221</b> | <b>7498.788</b> |
| #2        | <b>5691.698</b> | <b>97074.72</b> | <b>7654.911</b> | <b>4557.573</b> | <b>7475.346</b> |
| #3        | <b>5684.752</b> | <b>97228.81</b> | <b>7636.874</b> | <b>4550.236</b> | <b>7482.258</b> |