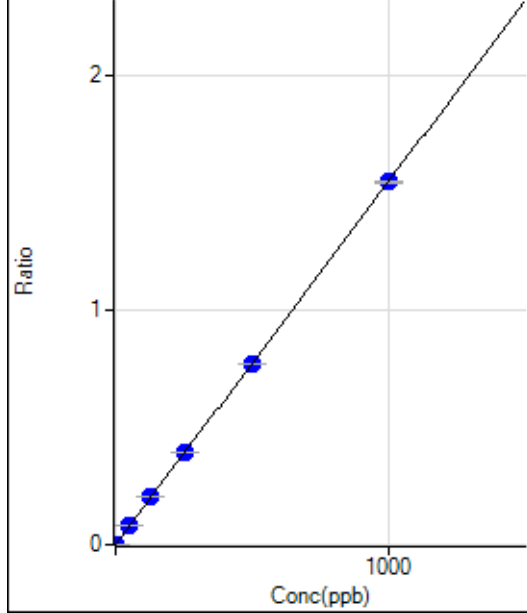


Batch Folder: D:\Agilent\ICPMH\1\DATA\P7102325 MS.b\  
Analysis File: P7102325 MS.batch.bin  
DA Date-Time: 2025-10-23 18:31:03  
Calibration Title:  
Calibration Method: External Calibration  
VIS Interpolation Fit:

| Level | Standard Data File | Sample Name | Acq. Date-Time      |
|-------|--------------------|-------------|---------------------|
| 1     | 004CALB.d          | S00         | 2025-10-23 15:00:25 |
| 2     | 005CALS.d          | S02         | 2025-10-23 15:03:58 |
| 3     | 006CALS.d          | S03         | 2025-10-23 15:07:22 |
| 4     | 007CALS.d          | S04         | 2025-10-23 15:10:38 |
| 5     | 008CALS.d          | S05         | 2025-10-23 15:13:47 |
| 6     | 009CALS.d          | S06         | 2025-10-23 15:16:48 |
| 7     | 010CALS.d          | S07         | 2025-10-23 15:19:41 |
| 8     | 011CALS.d          | S08         | 2025-10-23 15:22:29 |

9 Be [No Gas] ISTD:6 Li [No Gas]



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS       | Ratio  | Det<br>. | RSD  |
|---|--------------------------|----------|------------|-----------|--------|----------|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 10.00     | 0.0000 | P        | 57.1 |
| 2 | <input type="checkbox"/> | 1.000    | 1.037      | 857.81    | 0.0016 | P        | 0.4  |
| 3 | <input type="checkbox"/> | 50.000   | 52.214     | 42862.26  | 0.0810 | P        | 1.1  |
| 4 | <input type="checkbox"/> | 125.000  | 130.201    | 110255.56 | 0.2019 | P        | 0.6  |
| 5 | <input type="checkbox"/> | 250.000  | 252.501    | 216243.61 | 0.3915 | P        | 0.3  |
| 6 | <input type="checkbox"/> | 500.000  | 498.380    | 427349.35 | 0.7726 | P        | 0.5  |
| 7 | <input type="checkbox"/> | 1000.000 | 999.424    | 849936.13 | 1.5494 | P        | 0.6  |
| 8 | <input type="checkbox"/> |          |            | 312.23    | 0.0006 | P        | 10.0 |

$$y = 0.0016 * x + 1.9073E-005$$

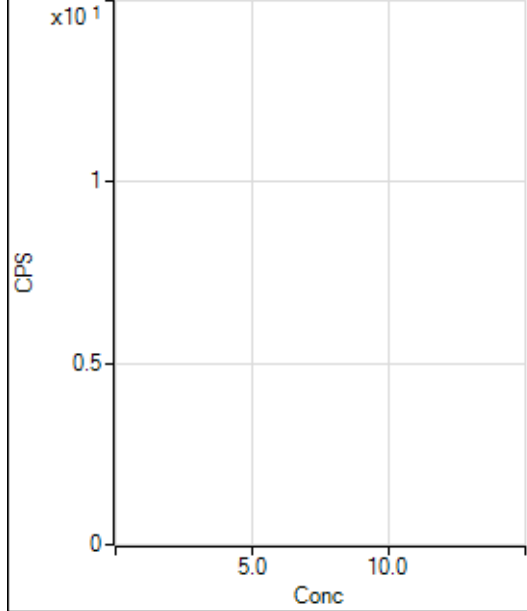
$$R = 1.0000$$

$$DL = 0.02109$$

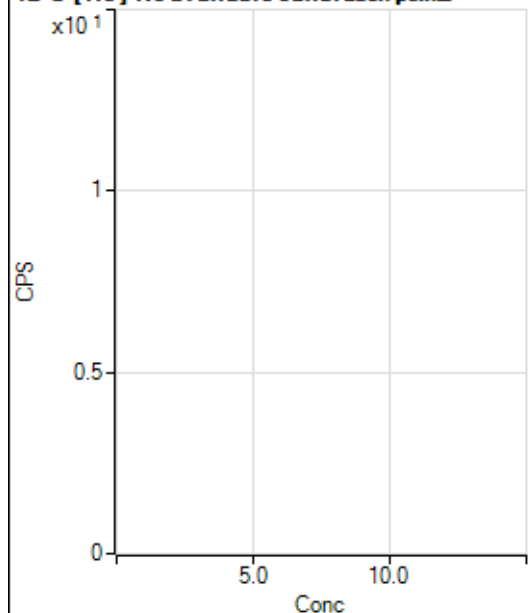
Weight: <None>

Min Conc: <None>

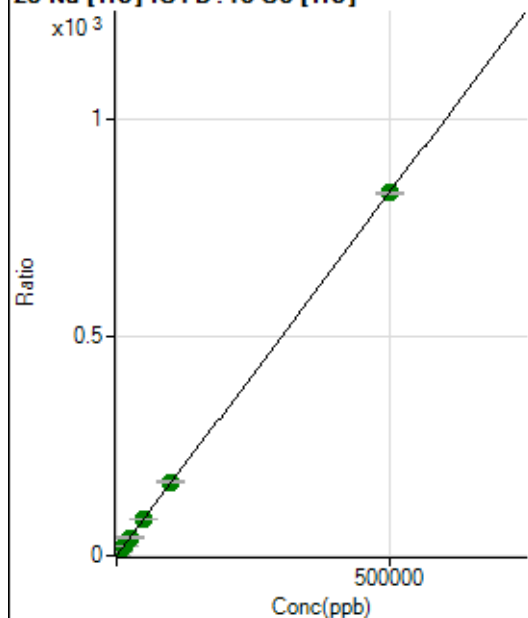
12 C [No Gas] No available calibration points



|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|-----|-------|----------|-----|
| 1 | <input type="checkbox"/> |       |            |     |       |          |     |
| 2 | <input type="checkbox"/> |       |            |     |       |          |     |
| 3 | <input type="checkbox"/> |       |            |     |       |          |     |
| 4 | <input type="checkbox"/> |       |            |     |       |          |     |
| 5 | <input type="checkbox"/> |       |            |     |       |          |     |
| 6 | <input type="checkbox"/> |       |            |     |       |          |     |
| 7 | <input type="checkbox"/> |       |            |     |       |          |     |
| 8 | <input type="checkbox"/> |       |            |     |       |          |     |

**12 C [He] No available calibration points**

|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|-----|-------|----------|-----|
| 1 | <input type="checkbox"/> |       |            |     |       |          |     |
| 2 | <input type="checkbox"/> |       |            |     |       |          |     |
| 3 | <input type="checkbox"/> |       |            |     |       |          |     |
| 4 | <input type="checkbox"/> |       |            |     |       |          |     |
| 5 | <input type="checkbox"/> |       |            |     |       |          |     |
| 6 | <input type="checkbox"/> |       |            |     |       |          |     |
| 7 | <input type="checkbox"/> |       |            |     |       |          |     |
| 8 | <input type="checkbox"/> |       |            |     |       |          |     |

**23 Na [He] ISTD:45 Sc [He]**

|   | Rj<br>ct                 | Conc.     | Calc Conc. | CPS         | Ratio    | Det<br>. | RSD |
|---|--------------------------|-----------|------------|-------------|----------|----------|-----|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 18948.39    | 0.0781   | P        | 1.1 |
| 2 | <input type="checkbox"/> | 500.000   | 471.702    | 208289.33   | 0.8611   | P        | 1.3 |
| 3 | <input type="checkbox"/> | 5000.000  | 5169.228   | 2116550.58  | 8.6581   | A        | 1.2 |
| 4 | <input type="checkbox"/> | 12500.000 | 12774.182  | 5035721.38  | 21.2808  | A        | 1.3 |
| 5 | <input type="checkbox"/> | 25000.000 | 25032.422  | 9671683.40  | 41.6272  | A        | 1.7 |
| 6 | <input type="checkbox"/> | 50000.000 | 50094.706  | 19190611.24 | 83.2258  | A        | 1.5 |
| 7 | <input type="checkbox"/> | 100000.00 | 101549.17  | 39062284.14 | 168.6304 | A        | 1.1 |
| 8 | <input type="checkbox"/> | 500000.00 | 499670.55  | 208560130.2 | 829.4358 | A        | 0.7 |

$$y = 0.0017 * x + 0.0781$$

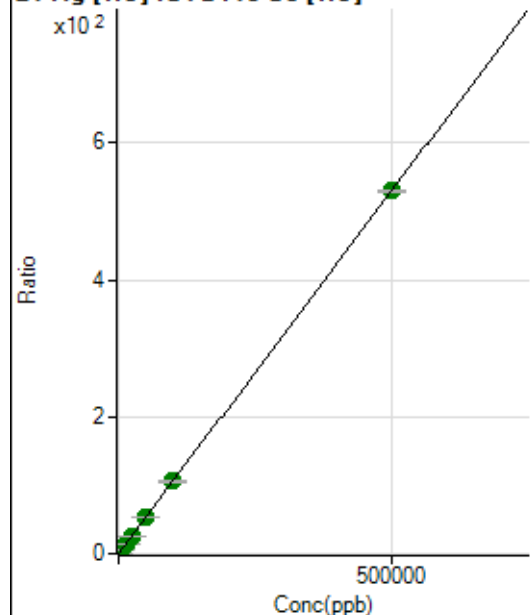
$$R = 1.0000$$

$$DL = 1.538$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

**24 Mg [He] ISTD :45 Sc [He]**



|   | Rj<br>ct                 | Conc.     | Calc Conc. | CPS         | Ratio    | Det | RSD |
|---|--------------------------|-----------|------------|-------------|----------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 206.67      | 0.0009   | P   | 9.2 |
| 2 | <input type="checkbox"/> | 500.000   | 481.093    | 123557.03   | 0.5108   | P   | 1.1 |
| 3 | <input type="checkbox"/> | 5000.000  | 5032.591   | 1304128.82  | 5.3350   | A   | 0.3 |
| 4 | <input type="checkbox"/> | 12500.000 | 12910.734  | 3238692.69  | 13.6851  | A   | 0.5 |
| 5 | <input type="checkbox"/> | 25000.000 | 24939.129  | 6141827.96  | 26.4342  | A   | 0.6 |
| 6 | <input type="checkbox"/> | 50000.000 | 49439.304  | 12083103.85 | 52.4023  | A   | 0.7 |
| 7 | <input type="checkbox"/> | 100000.00 | 99508.104  | 24431508.52 | 105.4709 | A   | 1.4 |
| 8 | <input type="checkbox"/> | 500000.00 | 500146.91  | 133296522.4 | 530.1139 | A   | 0.7 |

$$y = 0.0011 * x + 8.5262E-004$$

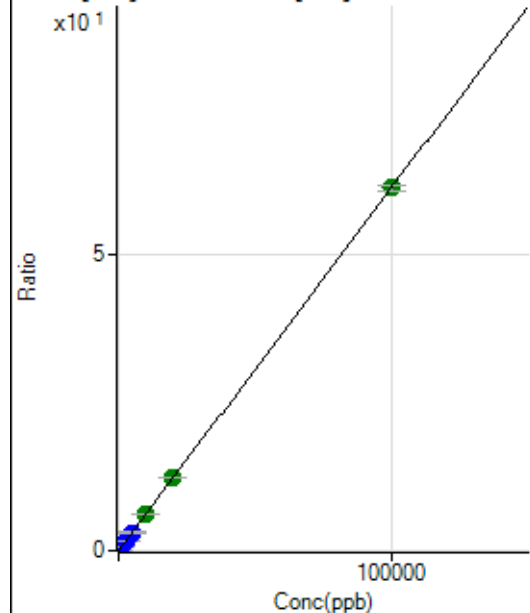
$$R = 1.0000$$

$$DL = 0.2222$$

Weight: <None>

Min Conc: <None>

**27 Al [He] ISTD :45 Sc [He]**



|   | Rj<br>ct                 | Conc.     | Calc Conc. | CPS         | Ratio   | Det | RSD |
|---|--------------------------|-----------|------------|-------------|---------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 466.68      | 0.0019  | P   | 2.0 |
| 2 | <input type="checkbox"/> | 20.000    | 20.844     | 3554.89     | 0.0147  | P   | 2.3 |
| 3 | <input type="checkbox"/> | 1000.000  | 1018.534   | 152999.70   | 0.6259  | P   | 0.7 |
| 4 | <input type="checkbox"/> | 2500.000  | 2582.545   | 374863.26   | 1.5840  | P   | 0.5 |
| 5 | <input type="checkbox"/> | 5000.000  | 5020.814   | 715081.03   | 3.0777  | P   | 0.7 |
| 6 | <input type="checkbox"/> | 10000.000 | 10100.737  | 1427228.97  | 6.1897  | A   | 1.0 |
| 7 | <input type="checkbox"/> | 20000.000 | 20053.548  | 2846293.61  | 12.2869 | A   | 0.4 |
| 8 | <input type="checkbox"/> | 100000.00 | 99975.927  | 15400455.32 | 61.2482 | A   | 1.3 |

$$y = 6.1261E-004 * x + 0.0019$$

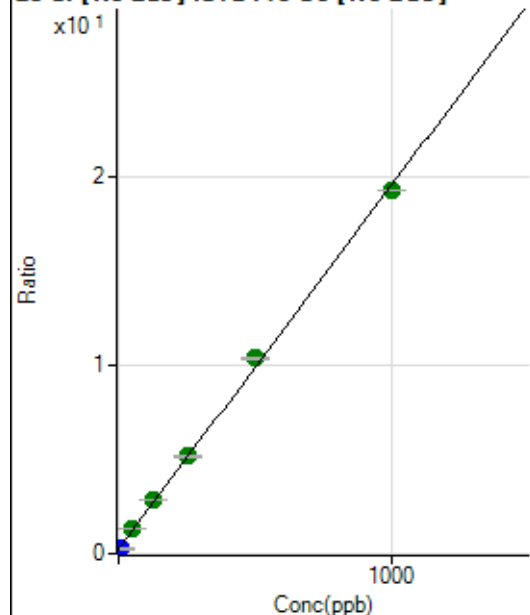
$$R = 1.0000$$

$$DL = 0.1847$$

Weight: <None>

Min Conc: <None>

28 Si [No Gas] ISTD :45 Sc [No Gas]



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS         | Ratio   | Det | RSD |
|---|--------------------------|----------|------------|-------------|---------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 578239.37   | 0.2457  | P   | 2.3 |
| 2 | <input type="checkbox"/> | 10.000   | 0.500      | 597891.88   | 0.2554  | P   | 2.3 |
| 3 | <input type="checkbox"/> | 50.000   | 57.617     | 3134055.44  | 1.3587  | A   | 0.6 |
| 4 | <input type="checkbox"/> | 125.000  | 135.273    | 6640380.25  | 2.8589  | A   | 1.8 |
| 5 | <input type="checkbox"/> | 250.000  | 256.188    | 12016255.79 | 5.1947  | A   | 1.7 |
| 6 | <input type="checkbox"/> | 500.000  | 524.482    | 23828648.26 | 10.3775 | A   | 1.6 |
| 7 | <input type="checkbox"/> | 1000.000 | 984.642    | 43092974.91 | 19.2667 | A   | 0.1 |
| 8 | <input type="checkbox"/> |          |            | 633235.58   | 0.2707  | P   | 1.9 |

$$y = 0.0193 * x + 0.2457$$

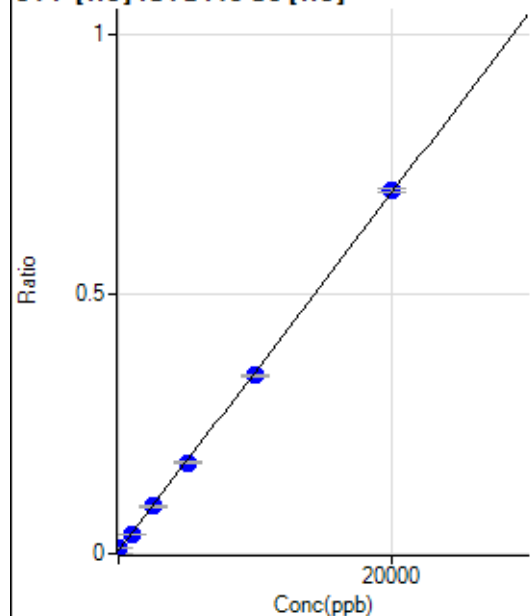
$$R = 0.9994$$

$$DL = 0.8695$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

31 P [He] ISTD :45 Sc [He]



|   | Rj<br>ct                 | Conc.     | Calc Conc. | CPS       | Ratio  | Det | RSD  |
|---|--------------------------|-----------|------------|-----------|--------|-----|------|
| 1 | <input type="checkbox"/> | 0.000     | -125.210   | 338.90    | 0.0014 | P   | 3.5  |
| 2 | <input type="checkbox"/> | 0.000     | 125.210    | 2426.88   | 0.0100 | P   | 4.5  |
| 3 | <input type="checkbox"/> | 1000.000  | 888.152    | 8885.99   | 0.0364 | P   | 0.5  |
| 4 | <input type="checkbox"/> | 2500.000  | 2486.930   | 21654.31  | 0.0915 | P   | 1.5  |
| 5 | <input type="checkbox"/> | 5000.000  | 4934.607   | 40873.33  | 0.1759 | P   | 0.7  |
| 6 | <input type="checkbox"/> | 10000.000 | 9810.226   | 79342.08  | 0.3441 | P   | 1.2  |
| 7 | <input type="checkbox"/> | 20000.000 | 20118.461  | 162069.17 | 0.6996 | P   | 0.9  |
| 8 | <input type="checkbox"/> |           |            | 366.67    | 0.0015 | P   | 15.7 |

$$y = 3.4492E-005 * x + 0.0057$$

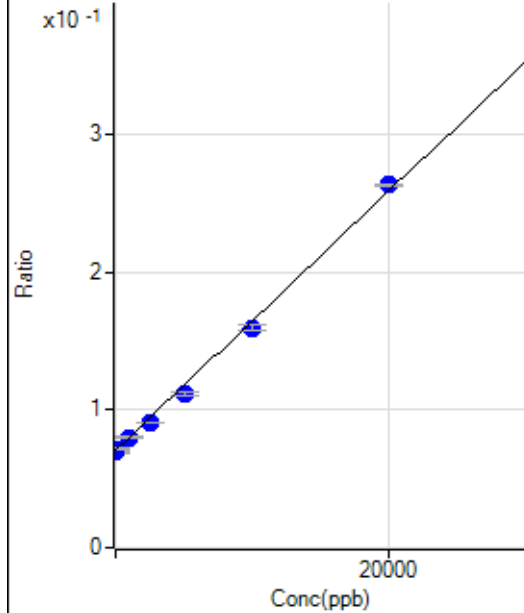
$$R = 0.9999$$

$$DL = 21.86$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

34 S [No Gas] ISTD:45 Sc [No Gas]



|   | Rj<br>ct                 | Conc.     | Calc Conc. | CPS       | Ratio  | Det | RSD |
|---|--------------------------|-----------|------------|-----------|--------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000     | -105.673   | 164367.05 | 0.0698 | P   | 2.0 |
| 2 | <input type="checkbox"/> | 0.000     | 105.673    | 168176.66 | 0.0718 | P   | 1.9 |
| 3 | <input type="checkbox"/> | 1000.000  | 983.358    | 184761.83 | 0.0801 | P   | 0.9 |
| 4 | <input type="checkbox"/> | 2500.000  | 2133.309   | 211234.50 | 0.0909 | P   | 1.2 |
| 5 | <input type="checkbox"/> | 5000.000  | 4373.524   | 259179.53 | 0.1121 | P   | 2.6 |
| 6 | <input type="checkbox"/> | 10000.000 | 9453.615   | 367200.15 | 0.1599 | P   | 2.4 |
| 7 | <input type="checkbox"/> | 20000.000 | 20476.480  | 590107.07 | 0.2638 | P   | 0.6 |
| 8 | <input type="checkbox"/> |           |            | 156536.86 | 0.0669 | P   | 4.0 |

$$y = 9.4259E-006 * x + 0.0708$$

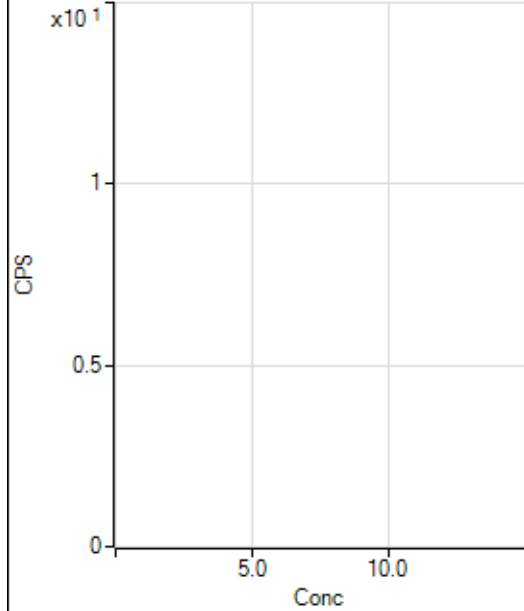
$$R = 0.9988$$

$$DL = 443.6$$

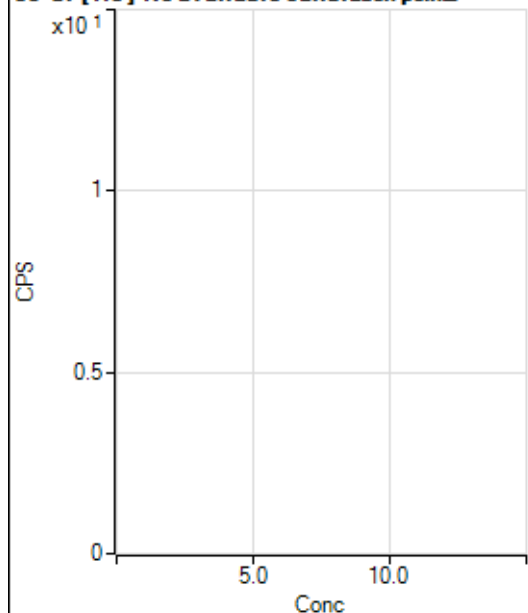
Weight: <None>

Min Conc: <None>

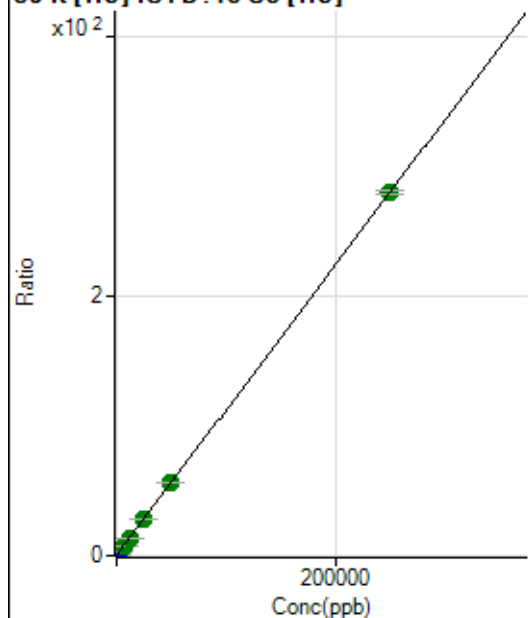
35 Cl [No Gas] No available calibration points



|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS | Ratio | Det | RSD |
|---|--------------------------|-------|------------|-----|-------|-----|-----|
| 1 | <input type="checkbox"/> |       |            |     |       |     |     |
| 2 | <input type="checkbox"/> |       |            |     |       |     |     |
| 3 | <input type="checkbox"/> |       |            |     |       |     |     |
| 4 | <input type="checkbox"/> |       |            |     |       |     |     |
| 5 | <input type="checkbox"/> |       |            |     |       |     |     |
| 6 | <input type="checkbox"/> |       |            |     |       |     |     |
| 7 | <input type="checkbox"/> |       |            |     |       |     |     |
| 8 | <input type="checkbox"/> |       |            |     |       |     |     |

**35 Cl [He] No available calibration points**

|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|-----|-------|----------|-----|
| 1 | <input type="checkbox"/> |       |            |     |       |          |     |
| 2 | <input type="checkbox"/> |       |            |     |       |          |     |
| 3 | <input type="checkbox"/> |       |            |     |       |          |     |
| 4 | <input type="checkbox"/> |       |            |     |       |          |     |
| 5 | <input type="checkbox"/> |       |            |     |       |          |     |
| 6 | <input type="checkbox"/> |       |            |     |       |          |     |
| 7 | <input type="checkbox"/> |       |            |     |       |          |     |
| 8 | <input type="checkbox"/> |       |            |     |       |          |     |

**39 K [He] ISTD :45 Sc [He]**

|   | Rj<br>ct                 | Conc.     | Calc Conc. | CPS         | Ratio    | Det<br>. | RSD |
|---|--------------------------|-----------|------------|-------------|----------|----------|-----|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 52434.42    | 0.2162   | P        | 1.9 |
| 2 | <input type="checkbox"/> | 500.000   | 507.022    | 189144.13   | 0.7819   | P        | 0.9 |
| 3 | <input type="checkbox"/> | 2500.000  | 2657.682   | 777651.30   | 3.1812   | P        | 0.4 |
| 4 | <input type="checkbox"/> | 6250.000  | 6409.283   | 1743329.75  | 7.3667   | A        | 0.4 |
| 5 | <input type="checkbox"/> | 12500.000 | 12320.989  | 3243999.40  | 13.9620  | A        | 0.2 |
| 6 | <input type="checkbox"/> | 25000.000 | 24525.198  | 6359102.47  | 27.5775  | A        | 0.1 |
| 7 | <input type="checkbox"/> | 50000.000 | 49837.614  | 12929838.00 | 55.8170  | A        | 0.9 |
| 8 | <input type="checkbox"/> | 250000.00 | 250083.33  | 70209576.18 | 279.2191 | A        | 0.9 |

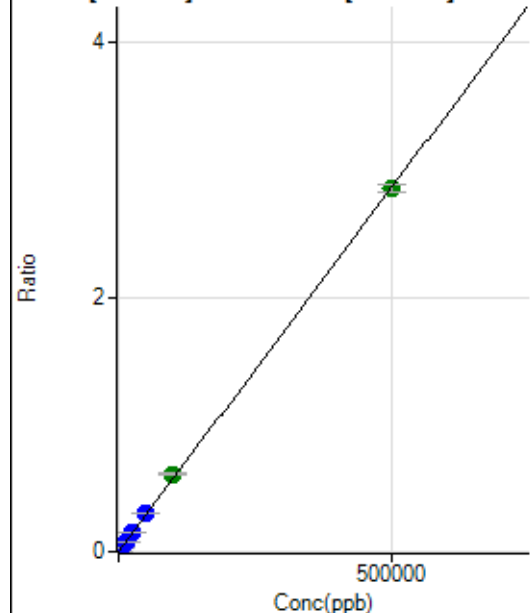
$$y = 0.0011 * x + 0.2162$$

$$R = 1.0000$$

$$DL = 11.17$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

**43 Ca [No Gas] ISTD:45 Sc [No Gas]**

|   | Rj<br>ct                 | Conc.     | Calc Conc. | CPS        | Ratio  | Det | RSD  |
|---|--------------------------|-----------|------------|------------|--------|-----|------|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 168.89     | 0.0001 | P   | 22.5 |
| 2 | <input type="checkbox"/> | 500.000   | 501.822    | 6884.96    | 0.0029 | P   | 0.9  |
| 3 | <input type="checkbox"/> | 5000.000  | 5378.835   | 71087.86   | 0.0308 | P   | 1.6  |
| 4 | <input type="checkbox"/> | 12500.000 | 13584.885  | 180529.27  | 0.0777 | P   | 2.5  |
| 5 | <input type="checkbox"/> | 25000.000 | 26315.418  | 348137.38  | 0.1505 | P   | 1.8  |
| 6 | <input type="checkbox"/> | 50000.000 | 52523.513  | 689629.28  | 0.3003 | P   | 1.1  |
| 7 | <input type="checkbox"/> | 100000.00 | 106050.79  | 1356233.36 | 0.6063 | A   | 2.1  |
| 8 | <input type="checkbox"/> | 500000.00 | 498440.80  | 6665306.43 | 2.8494 | A   | 1.9  |

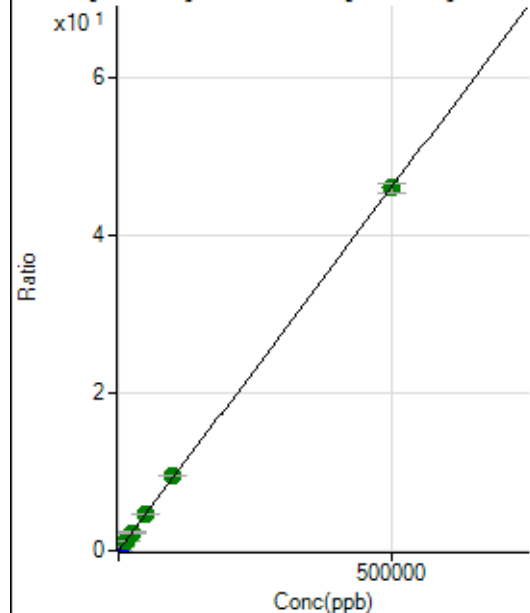
$$y = 5.7165E-006 * x + 7.1675E-005$$

$$R = 0.9999$$

$$DL = 8.451$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

**44 Ca [No Gas] ISTD:45 Sc [No Gas]**

|   | Rj<br>ct                 | Conc.     | Calc Conc. | CPS         | Ratio   | Det | RSD |
|---|--------------------------|-----------|------------|-------------|---------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 14197.86    | 0.0060  | P   | 3.3 |
| 2 | <input type="checkbox"/> | 500.000   | 502.575    | 122542.52   | 0.0523  | P   | 1.0 |
| 3 | <input type="checkbox"/> | 5000.000  | 5376.997   | 1156549.84  | 0.5014  | P   | 1.3 |
| 4 | <input type="checkbox"/> | 12500.000 | 12982.884  | 2792391.66  | 1.2021  | A   | 1.2 |
| 5 | <input type="checkbox"/> | 25000.000 | 25003.159  | 5343395.44  | 2.3095  | A   | 0.9 |
| 6 | <input type="checkbox"/> | 50000.000 | 49698.516  | 10527450.82 | 4.5846  | A   | 1.3 |
| 7 | <input type="checkbox"/> | 100000.00 | 103835.78  | 21408666.49 | 9.5722  | A   | 0.9 |
| 8 | <input type="checkbox"/> | 500000.00 | 499246.98  | 107600435.0 | 46.0006 | A   | 2.6 |

$$y = 9.2128E-005 * x + 0.0060$$

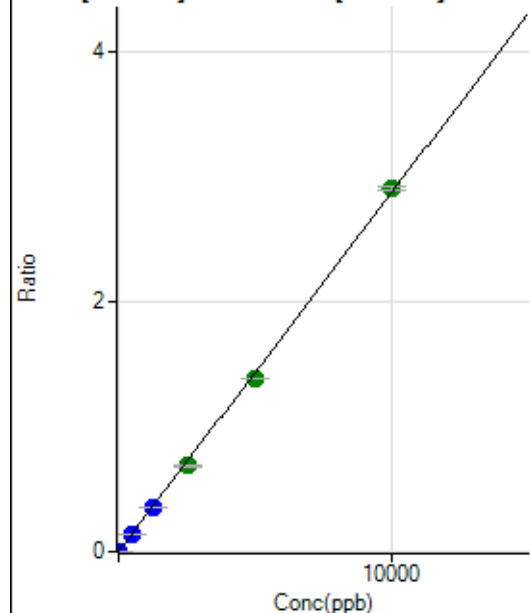
$$R = 1.0000$$

$$DL = 6.429$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

47 Ti [No Gas] ISTD :45 Sc [No Gas]



|   | Rj<br>ct                 | Conc.     | Calc Conc. | CPS        | Ratio  | Det | RSD  |
|---|--------------------------|-----------|------------|------------|--------|-----|------|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 64.44      | 0.0000 | P   | 20.3 |
| 2 | <input type="checkbox"/> | 5.000     | 4.863      | 3335.96    | 0.0014 | P   | 6.4  |
| 3 | <input type="checkbox"/> | 500.000   | 495.026    | 328293.28  | 0.1423 | P   | 1.6  |
| 4 | <input type="checkbox"/> | 1250.000  | 1244.871   | 831198.61  | 0.3579 | P   | 1.8  |
| 5 | <input type="checkbox"/> | 2500.000  | 2395.844   | 1592999.52 | 0.6887 | A   | 2.3  |
| 6 | <input type="checkbox"/> | 5000.000  | 4833.952   | 3191460.02 | 1.3896 | A   | 0.6  |
| 7 | <input type="checkbox"/> | 10000.000 | 10109.953  | 6499763.58 | 2.9062 | A   | 1.0  |
| 8 | <input type="checkbox"/> |           |            | 1013.38    | 0.0004 | P   | 3.2  |

$$y = 2.8745E-004 * x + 2.7405E-005$$

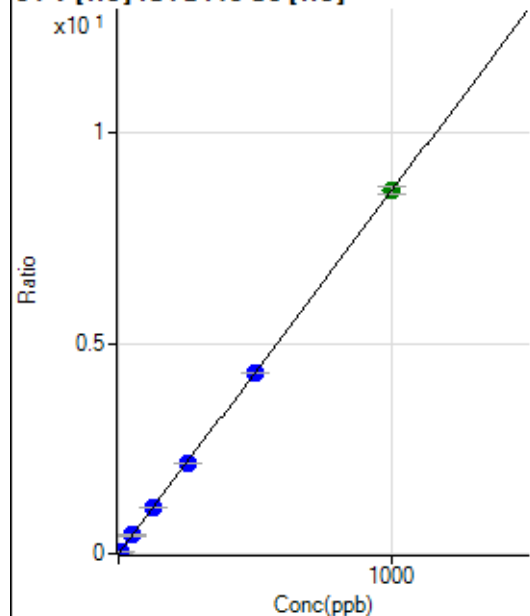
$$R = 0.9997$$

$$DL = 0.05815$$

Weight: <None>

Min Conc: <None>

51 V [He] ISTD :45 Sc [He]



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS        | Ratio  | Det | RSD  |
|---|--------------------------|----------|------------|------------|--------|-----|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 15.56      | 0.0001 | P   | 13.4 |
| 2 | <input type="checkbox"/> | 5.000    | 4.901      | 10250.22   | 0.0424 | P   | 1.3  |
| 3 | <input type="checkbox"/> | 50.000   | 50.395     | 106350.33  | 0.4351 | P   | 1.4  |
| 4 | <input type="checkbox"/> | 125.000  | 128.692    | 262883.19  | 1.1109 | P   | 0.7  |
| 5 | <input type="checkbox"/> | 250.000  | 250.108    | 501597.69  | 2.1589 | P   | 1.1  |
| 6 | <input type="checkbox"/> | 500.000  | 498.704    | 992598.49  | 4.3047 | P   | 0.5  |
| 7 | <input type="checkbox"/> | 1000.000 | 1000.140   | 1999690.28 | 8.6329 | A   | 2.2  |
| 8 | <input type="checkbox"/> |          |            | 3742.73    | 0.0149 | P   | 1.5  |

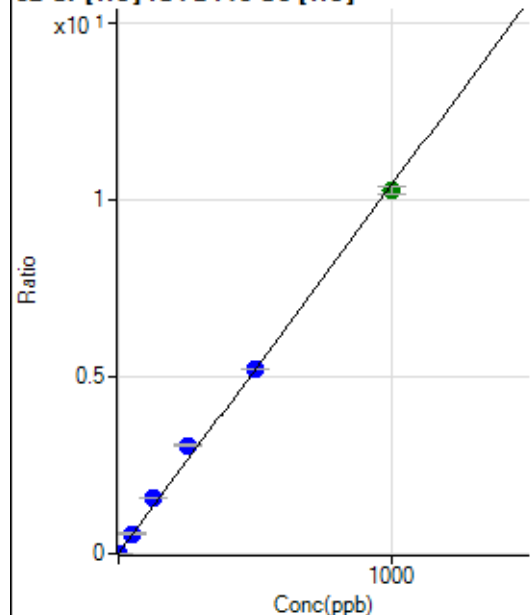
$$y = 0.0086 * x + 6.4213E-005$$

$$R = 1.0000$$

$$DL = 0.002988$$

Weight: <None>

Min Conc: <None>

**52 Cr [He] ISTD:45 Sc [He]**

|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS        | Ratio   | Det | RSD |
|---|--------------------------|----------|------------|------------|---------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 1452.31    | 0.0060  | P   | 6.5 |
| 2 | <input type="checkbox"/> | 2.000    | 1.966      | 6405.86    | 0.0265  | P   | 3.2 |
| 3 | <input type="checkbox"/> | 50.000   | 54.170     | 139510.91  | 0.5707  | P   | 0.3 |
| 4 | <input type="checkbox"/> | 125.000  | 150.832    | 373509.76  | 1.5784  | P   | 0.9 |
| 5 | <input type="checkbox"/> | 250.000  | 294.342    | 714326.21  | 3.0745  | P   | 1.0 |
| 6 | <input type="checkbox"/> | 500.000  | 501.932    | 1207956.41 | 5.2386  | P   | 0.4 |
| 7 | <input type="checkbox"/> | 1000.000 | 984.511    | 2378894.82 | 10.2695 | A   | 2.1 |
| 8 | <input type="checkbox"/> |          |            | 40621.26   | 0.1615  | P   | 0.1 |

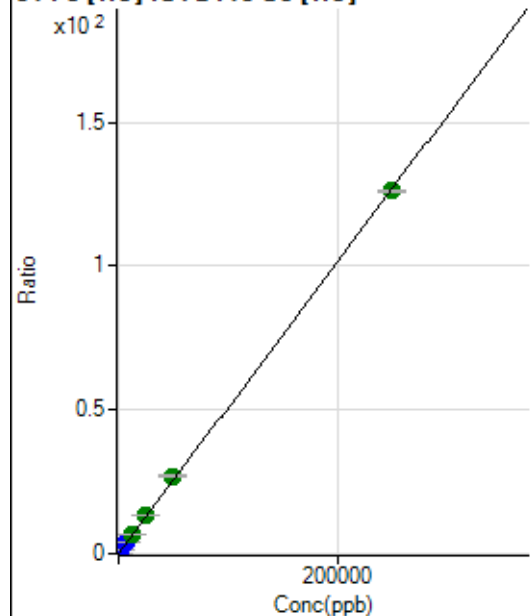
$$y = 0.0104 * x + 0.0060$$

$$R = 0.9987$$

$$DL = 0.1116$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

**54 Fe [He] ISTD:45 Sc [He]**

|   | Rj<br>ct                 | Conc.     | Calc Conc. | CPS         | Ratio    | Det | RSD |
|---|--------------------------|-----------|------------|-------------|----------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 2383.54     | 0.0098   | P   | 8.1 |
| 2 | <input type="checkbox"/> | 50.000    | 53.281     | 8903.81     | 0.0368   | P   | 1.0 |
| 3 | <input type="checkbox"/> | 2500.000  | 2840.829   | 354005.73   | 1.4482   | P   | 0.3 |
| 4 | <input type="checkbox"/> | 6250.000  | 7304.302   | 877515.89   | 3.7081   | P   | 0.3 |
| 5 | <input type="checkbox"/> | 12500.000 | 13425.165  | 1581531.14  | 6.8072   | A   | 2.4 |
| 6 | <input type="checkbox"/> | 25000.000 | 26764.781  | 3127027.00  | 13.5612  | A   | 0.4 |
| 7 | <input type="checkbox"/> | 50000.000 | 53108.323  | 6230981.02  | 26.8993  | A   | 1.6 |
| 8 | <input type="checkbox"/> | 250000.00 | 249125.83  | 31720035.36 | 126.1457 | A   | 0.4 |

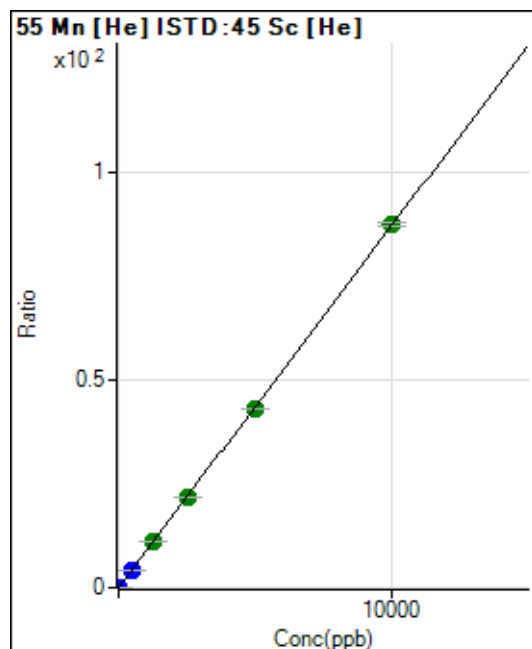
$$y = 5.0631E-004 * x + 0.0098$$

$$R = 0.9999$$

$$DL = 4.72$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;



|   | R <sub>j</sub><br>ct     | Conc.     | Calc Conc. | CPS         | Ratio   | Det | RSD |
|---|--------------------------|-----------|------------|-------------|---------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 743.36      | 0.0031  | P   | 9.3 |
| 2 | <input type="checkbox"/> | 1.000     | 0.974      | 2796.96     | 0.0116  | P   | 7.1 |
| 3 | <input type="checkbox"/> | 500.000   | 502.668    | 1073019.72  | 4.3896  | P   | 0.8 |
| 4 | <input type="checkbox"/> | 1250.000  | 1277.499   | 2638730.46  | 11.1511 | A   | 1.2 |
| 5 | <input type="checkbox"/> | 2500.000  | 2481.527   | 5032011.14  | 21.6579 | A   | 0.7 |
| 6 | <input type="checkbox"/> | 5000.000  | 4941.772   | 9944576.03  | 43.1270 | A   | 0.6 |
| 7 | <input type="checkbox"/> | 10000.000 | 10030.161  | 20276871.36 | 87.5305 | A   | 1.1 |
| 8 | <input type="checkbox"/> |           |            | 19431.51    | 0.0773  | P   | 0.8 |

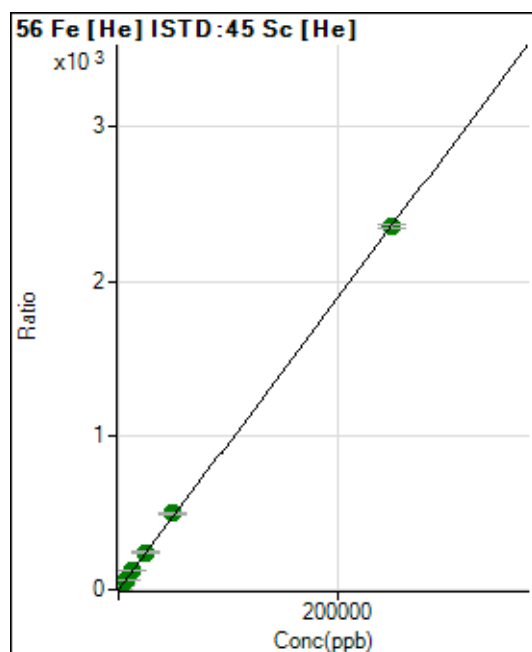
$$y = 0.0087 * x + 0.0031$$

$$R = 1.0000$$

$$DL = 0.09818$$

Weight: <None>

Min Conc: <None>



|   | R <sub>j</sub><br>ct     | Conc.     | Calc Conc. | CPS         | Ratio    | Det | RSD |
|---|--------------------------|-----------|------------|-------------|----------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 24922.92    | 0.1028   | P   | 0.5 |
| 2 | <input type="checkbox"/> | 50.000    | 51.924     | 143325.51   | 0.5925   | P   | 1.5 |
| 3 | <input type="checkbox"/> | 2500.000  | 2613.568   | 6051031.51  | 24.7535  | A   | 0.8 |
| 4 | <input type="checkbox"/> | 6250.000  | 6770.017   | 15134054.64 | 63.9564  | A   | 1.6 |
| 5 | <input type="checkbox"/> | 12500.000 | 13185.108  | 28918226.51 | 124.4624 | A   | 0.2 |
| 6 | <input type="checkbox"/> | 25000.000 | 25733.067  | 55989924.17 | 242.8126 | A   | 0.9 |
| 7 | <input type="checkbox"/> | 50000.000 | 52328.129  | 114353849.4 | 493.6527 | A   | 0.7 |
| 8 | <input type="checkbox"/> | 250000.00 | 249412.67  | 591566404.5 | 2.352520 | A   | 1.2 |

$$y = 0.0094 * x + 0.1028$$

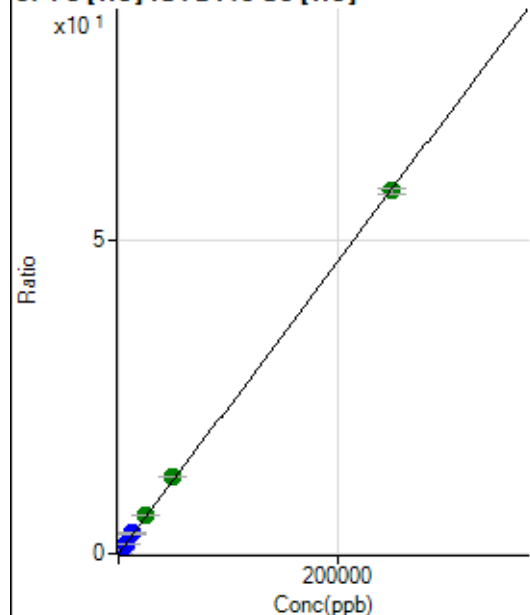
$$R = 1.0000$$

$$DL = 0.1502$$

Weight: <None>

Min Conc: <None>

**<sup>57</sup>Fe [He] ISTD:45 Sc [He]**



|   | Rj<br>ct                 | Conc.     | Calc Conc. | CPS         | Ratio   | Det | RSD |
|---|--------------------------|-----------|------------|-------------|---------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 1431.19     | 0.0059  | P   | 1.2 |
| 2 | <input type="checkbox"/> | 50.000    | 54.939     | 4517.39     | 0.0187  | P   | 1.3 |
| 3 | <input type="checkbox"/> | 2500.000  | 2791.446   | 160086.58   | 0.6549  | P   | 1.0 |
| 4 | <input type="checkbox"/> | 6250.000  | 7164.717   | 395608.99   | 1.6717  | P   | 0.7 |
| 5 | <input type="checkbox"/> | 12500.000 | 13934.733  | 754088.43   | 3.2457  | P   | 1.5 |
| 6 | <input type="checkbox"/> | 25000.000 | 26176.056  | 1404700.95  | 6.0918  | A   | 2.3 |
| 7 | <input type="checkbox"/> | 50000.000 | 52647.480  | 2836871.73  | 12.2463 | A   | 1.3 |
| 8 | <input type="checkbox"/> | 250000.00 | 249255.37  | 14572636.03 | 57.9571 | A   | 1.7 |

$$y = 2.3250E-004 * x + 0.0059$$

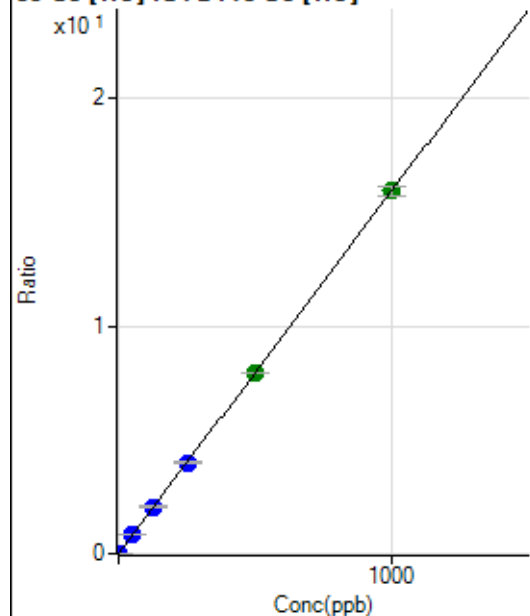
$$R = 0.9999$$

$$DL = 0.9411$$

Weight: <None>

Min Conc: <None>

**<sup>59</sup>Co [He] ISTD:45 Sc [He]**



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS        | Ratio   | Det | RSD |
|---|--------------------------|----------|------------|------------|---------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 134.45     | 0.0006  | P   | 7.1 |
| 2 | <input type="checkbox"/> | 1.000    | 1.029      | 4098.37    | 0.0169  | P   | 0.9 |
| 3 | <input type="checkbox"/> | 50.000   | 50.604     | 197074.74  | 0.8062  | P   | 0.6 |
| 4 | <input type="checkbox"/> | 125.000  | 129.235    | 487006.49  | 2.0580  | P   | 1.1 |
| 5 | <input type="checkbox"/> | 250.000  | 251.343    | 929818.50  | 4.0021  | P   | 1.3 |
| 6 | <input type="checkbox"/> | 500.000  | 496.807    | 1823948.64 | 7.9100  | A   | 0.2 |
| 7 | <input type="checkbox"/> | 1000.000 | 1000.701   | 3690422.51 | 15.9322 | A   | 2.8 |
| 8 | <input type="checkbox"/> |          |            | 13469.48   | 0.0536  | P   | 1.9 |

$$y = 0.0159 * x + 5.5466E-004$$

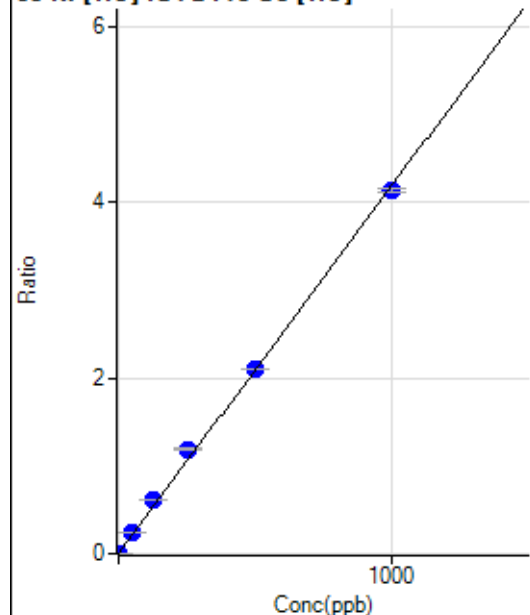
$$R = 1.0000$$

$$DL = 0.007387$$

Weight: <None>

Min Conc: <None>

60 Ni [He] ISTD:45 Sc [He]



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS       | Ratio  | Det | RSD |
|---|--------------------------|----------|------------|-----------|--------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 388.90    | 0.0016 | P   | 4.4 |
| 2 | <input type="checkbox"/> | 1.000    | 0.832      | 1230.06   | 0.0051 | P   | 5.0 |
| 3 | <input type="checkbox"/> | 50.000   | 58.822     | 60557.18  | 0.2477 | P   | 0.5 |
| 4 | <input type="checkbox"/> | 125.000  | 147.570    | 146505.80 | 0.6191 | P   | 0.2 |
| 5 | <input type="checkbox"/> | 250.000  | 283.414    | 275897.81 | 1.1875 | P   | 1.1 |
| 6 | <input type="checkbox"/> | 500.000  | 503.128    | 485808.94 | 2.1068 | P   | 0.3 |
| 7 | <input type="checkbox"/> | 1000.000 | 986.820    | 956879.07 | 4.1307 | P   | 1.0 |
| 8 | <input type="checkbox"/> |          |            | 12414.12  | 0.0494 | P   | 1.9 |

$$y = 0.0042 * x + 0.0016$$

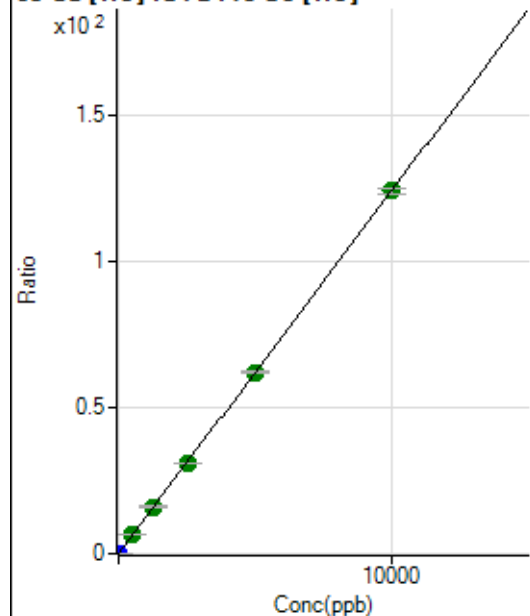
$$R = 0.9992$$

$$DL = 0.05066$$

Weight: <None>

Min Conc: <None>

63 Cu [He] ISTD:45 Sc [He]



|   | Rj<br>ct                 | Conc.     | Calc Conc. | CPS         | Ratio    | Det | RSD |
|---|--------------------------|-----------|------------|-------------|----------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 778.92      | 0.0032   | P   | 7.4 |
| 2 | <input type="checkbox"/> | 2.000     | 1.892      | 6450.34     | 0.0267   | P   | 2.1 |
| 3 | <input type="checkbox"/> | 500.000   | 507.859    | 1539802.53  | 6.2991   | A   | 0.3 |
| 4 | <input type="checkbox"/> | 1250.000  | 1295.271   | 3800923.56  | 16.0605  | A   | 0.6 |
| 5 | <input type="checkbox"/> | 2500.000  | 2504.049   | 7213303.50  | 31.0456  | A   | 0.1 |
| 6 | <input type="checkbox"/> | 5000.000  | 4985.610   | 14253174.51 | 61.8092  | A   | 1.1 |
| 7 | <input type="checkbox"/> | 10000.000 | 10000.131  | 28719119.29 | 123.9736 | A   | 1.3 |
| 8 | <input type="checkbox"/> |           |            | 9068.37     | 0.0361   | P   | 1.4 |

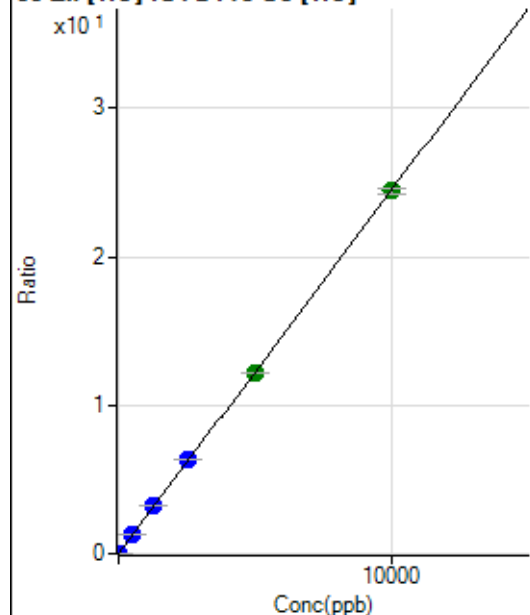
$$y = 0.0124 * x + 0.0032$$

$$R = 1.0000$$

$$DL = 0.05735$$

Weight: <None>

Min Conc: <None>

**66 Zn [He] ISTD:45 Sc [He]**

|   | Rj<br>ct                 | Conc.     | Calc Conc. | CPS        | Ratio   | Det | RSD |
|---|--------------------------|-----------|------------|------------|---------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 1427.86    | 0.0059  | P   | 8.3 |
| 2 | <input type="checkbox"/> | 5.000     | 5.140      | 4469.60    | 0.0185  | P   | 1.4 |
| 3 | <input type="checkbox"/> | 500.000   | 516.413    | 310550.52  | 1.2704  | P   | 0.6 |
| 4 | <input type="checkbox"/> | 1250.000  | 1324.036   | 768629.33  | 3.2480  | P   | 0.5 |
| 5 | <input type="checkbox"/> | 2500.000  | 2572.713   | 1465073.68 | 6.3056  | P   | 0.3 |
| 6 | <input type="checkbox"/> | 5000.000  | 4981.120   | 2813903.39 | 12.2030 | A   | 0.3 |
| 7 | <input type="checkbox"/> | 10000.000 | 9981.186   | 5662857.07 | 24.4465 | A   | 1.8 |
| 8 | <input type="checkbox"/> |           |            | 10336.99   | 0.0411  | P   | 1.6 |

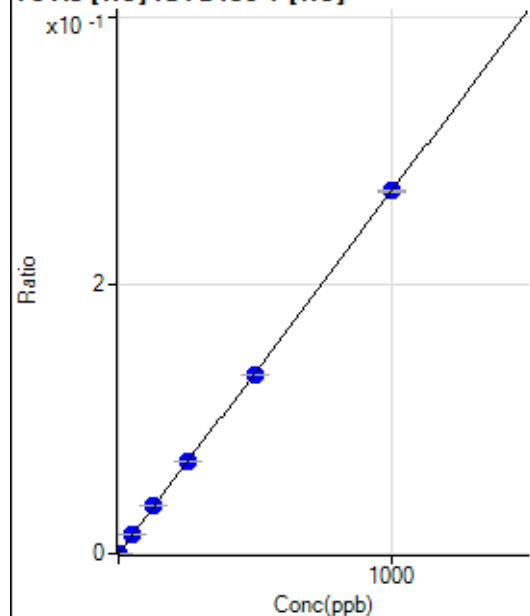
$$y = 0.0024 * x + 0.0059$$

$$R = 0.9999$$

$$DL = 0.6024$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

**75 As [He] ISTD:89 Y [He]**

|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS       | Ratio  | Det | RSD  |
|---|--------------------------|----------|------------|-----------|--------|-----|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 11.17     | 0.0000 | P   | 16.9 |
| 2 | <input type="checkbox"/> | 1.000    | 1.278      | 672.71    | 0.0004 | P   | 5.6  |
| 3 | <input type="checkbox"/> | 50.000   | 51.097     | 26671.15  | 0.0138 | P   | 1.7  |
| 4 | <input type="checkbox"/> | 125.000  | 130.335    | 66873.38  | 0.0352 | P   | 0.2  |
| 5 | <input type="checkbox"/> | 250.000  | 253.899    | 127604.28 | 0.0685 | P   | 1.4  |
| 6 | <input type="checkbox"/> | 500.000  | 494.584    | 248640.68 | 0.1335 | P   | 0.6  |
| 7 | <input type="checkbox"/> | 1000.000 | 1001.011   | 504735.03 | 0.2702 | P   | 0.6  |
| 8 | <input type="checkbox"/> |          |            | 1185.71   | 0.0006 | P   | 2.8  |

$$y = 2.6996E-004 * x + 5.7810E-006$$

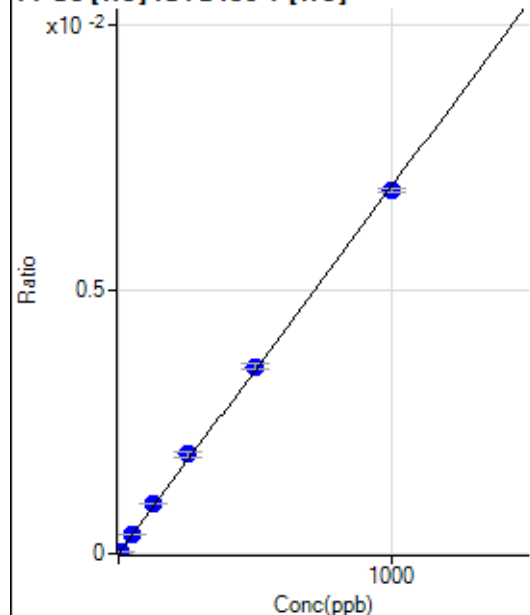
$$R = 1.0000$$

$$DL = 0.01085$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

77 Se [He] ISTD:89 Y [He]



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS      | Ratio  | Det | RSD  |
|---|--------------------------|----------|------------|----------|--------|-----|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 3.33     | 0.0000 | P   | 1.5  |
| 2 | <input type="checkbox"/> | 5.000    | 5.166      | 72.22    | 0.0000 | P   | 5.4  |
| 3 | <input type="checkbox"/> | 50.000   | 53.479     | 722.25   | 0.0004 | P   | 2.2  |
| 4 | <input type="checkbox"/> | 125.000  | 136.717    | 1810.13  | 0.0010 | P   | 2.0  |
| 5 | <input type="checkbox"/> | 250.000  | 270.859    | 3508.24  | 0.0019 | P   | 5.0  |
| 6 | <input type="checkbox"/> | 500.000  | 510.364    | 6612.64  | 0.0036 | P   | 2.3  |
| 7 | <input type="checkbox"/> | 1000.000 | 987.964    | 12833.42 | 0.0069 | P   | 1.1  |
| 8 | <input type="checkbox"/> |          |            | 6.67     | 0.0000 | P   | 100. |

$$y = 6.9536E-006 * x + 1.7246E-006$$

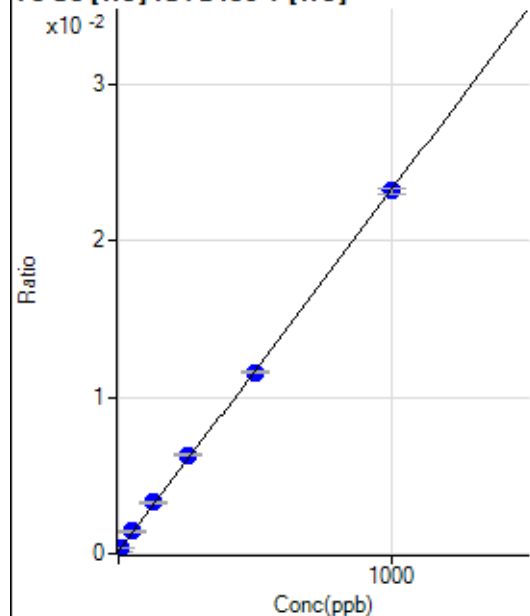
$$R = 0.9996$$

$$DL = 0.01109$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

78 Se [He] ISTD:89 Y [He]



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS      | Ratio  | Det | RSD |
|---|--------------------------|----------|------------|----------|--------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 310.01   | 0.0002 | P   | 3.2 |
| 2 | <input type="checkbox"/> | 5.000    | 6.662      | 603.35   | 0.0003 | P   | 2.7 |
| 3 | <input type="checkbox"/> | 50.000   | 55.174     | 2774.73  | 0.0014 | P   | 5.1 |
| 4 | <input type="checkbox"/> | 125.000  | 134.053    | 6194.69  | 0.0033 | P   | 4.3 |
| 5 | <input type="checkbox"/> | 250.000  | 266.787    | 11779.23 | 0.0063 | P   | 3.2 |
| 6 | <input type="checkbox"/> | 500.000  | 495.317    | 21623.67 | 0.0116 | P   | 1.0 |
| 7 | <input type="checkbox"/> | 1000.000 | 996.746    | 43336.64 | 0.0232 | P   | 1.7 |
| 8 | <input type="checkbox"/> |          |            | 383.34   | 0.0002 | P   | 4.7 |

$$y = 2.3120E-005 * x + 1.6050E-004$$

$$R = 0.9998$$

$$DL = 0.667$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

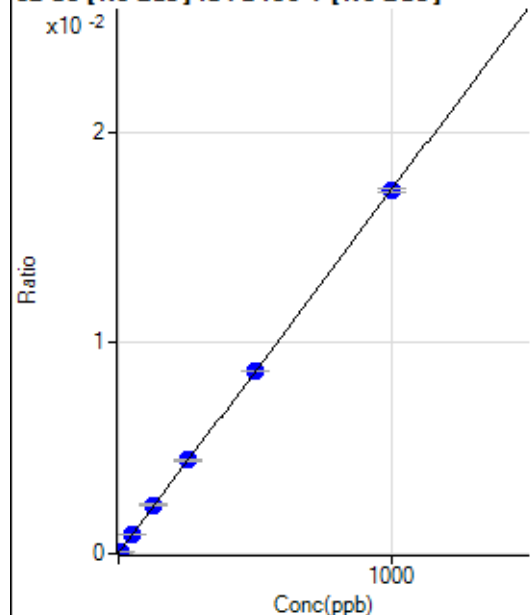
**81 Br [ No Gas ] No available calibration points**

|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS     | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|---------|-------|----------|-----|
| 1 | <input type="checkbox"/> |       |            | 7975.57 |       | P        | 1.6 |
| 2 | <input type="checkbox"/> |       |            | 7873.30 |       | P        | 0.5 |
| 3 | <input type="checkbox"/> |       |            | 8100.07 |       | P        | 1.3 |
| 4 | <input type="checkbox"/> |       |            | 7817.70 |       | P        | 0.8 |
| 5 | <input type="checkbox"/> |       |            | 7568.67 |       | P        | 2.7 |
| 6 | <input type="checkbox"/> |       |            | 7500.87 |       | P        | 1.5 |
| 7 | <input type="checkbox"/> |       |            | 7348.57 |       | P        | 1.5 |
| 8 | <input type="checkbox"/> |       |            | 7957.77 |       | P        | 4.3 |

**81 Br [ He ] No available calibration points**

|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS    | Ratio | Det<br>. | RSD  |
|---|--------------------------|-------|------------|--------|-------|----------|------|
| 1 | <input type="checkbox"/> |       |            | 152.23 |       | P        | 8.3  |
| 2 | <input type="checkbox"/> |       |            | 127.78 |       | P        | 14.4 |
| 3 | <input type="checkbox"/> |       |            | 140.00 |       | P        | 12.6 |
| 4 | <input type="checkbox"/> |       |            | 126.67 |       | P        | 7.0  |
| 5 | <input type="checkbox"/> |       |            | 113.34 |       | P        | 15.6 |
| 6 | <input type="checkbox"/> |       |            | 147.78 |       | P        | 19.4 |
| 7 | <input type="checkbox"/> |       |            | 140.00 |       | P        | 4.8  |
| 8 | <input type="checkbox"/> |       |            | 144.45 |       | P        | 2.7  |

82 Se [No Gas] ISTD:89 Y [No Gas]



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS       | Ratio  | Det<br>. | RSD  |
|---|--------------------------|----------|------------|-----------|--------|----------|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 134.37    | 0.0000 | P        | 8.3  |
| 2 | <input type="checkbox"/> | 5.000    | 4.695      | 676.25    | 0.0001 | P        | 11.7 |
| 3 | <input type="checkbox"/> | 50.000   | 51.687     | 6141.76   | 0.0009 | P        | 2.4  |
| 4 | <input type="checkbox"/> | 125.000  | 132.852    | 15375.78  | 0.0023 | P        | 3.4  |
| 5 | <input type="checkbox"/> | 250.000  | 255.837    | 29456.40  | 0.0044 | P        | 2.5  |
| 6 | <input type="checkbox"/> | 500.000  | 501.221    | 57501.94  | 0.0087 | P        | 0.9  |
| 7 | <input type="checkbox"/> | 1000.000 | 996.866    | 112665.08 | 0.0172 | P        | 1.0  |
| 8 | <input type="checkbox"/> |          |            | 240.58    | 0.0000 | P        | 14.6 |

$$y = 1.7240E-005 * x + 1.9921E-005$$

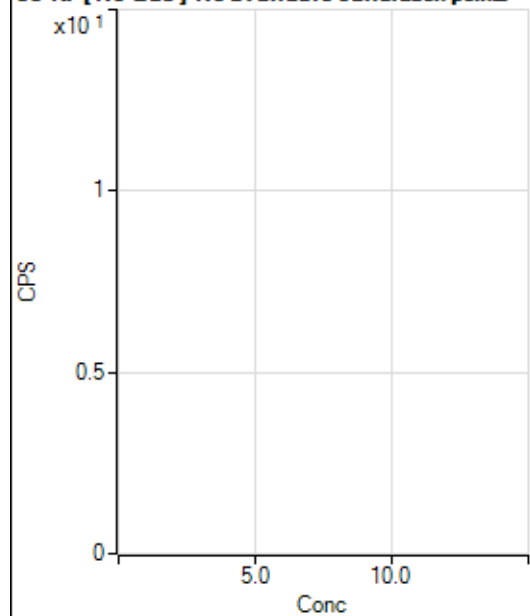
$$R = 1.0000$$

$$DL = 0.2873$$

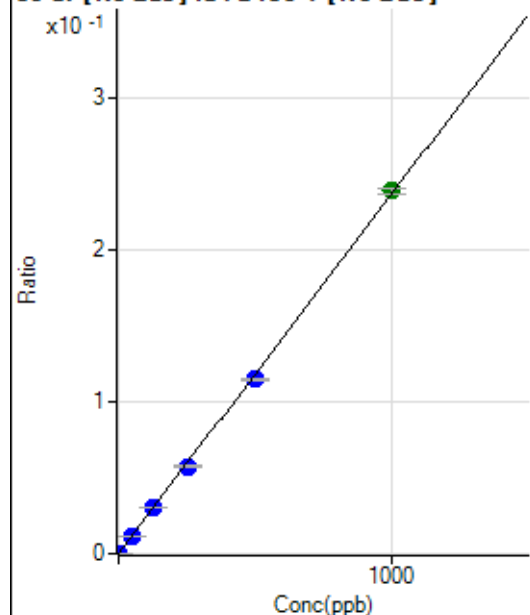
Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

83 Kr [No Gas] No available calibration points



|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS    | Ratio | Det<br>. | RSD  |
|---|--------------------------|-------|------------|--------|-------|----------|------|
| 1 | <input type="checkbox"/> |       |            | 372.23 |       | P        | 3.1  |
| 2 | <input type="checkbox"/> |       |            | 426.68 |       | P        | 15.1 |
| 3 | <input type="checkbox"/> |       |            | 344.45 |       | P        | 3.0  |
| 4 | <input type="checkbox"/> |       |            | 384.45 |       | P        | 1.3  |
| 5 | <input type="checkbox"/> |       |            | 404.45 |       | P        | 7.1  |
| 6 | <input type="checkbox"/> |       |            | 336.67 |       | P        | 6.5  |
| 7 | <input type="checkbox"/> |       |            | 378.90 |       | P        | 13.2 |
| 8 | <input type="checkbox"/> |       |            | 391.12 |       | P        | 7.1  |

**86 Sr [No Gas] ISTD : 89 Y [No Gas]**

|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS        | Ratio  | Det | RSD |
|---|--------------------------|----------|------------|------------|--------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 621.13     | 0.0001 | P   | 3.1 |
| 2 | <input type="checkbox"/> | 1.000    | 0.934      | 2097.95    | 0.0003 | P   | 9.7 |
| 3 | <input type="checkbox"/> | 50.000   | 48.823     | 78376.25   | 0.0116 | P   | 1.4 |
| 4 | <input type="checkbox"/> | 125.000  | 127.070    | 200413.40  | 0.0301 | P   | 1.4 |
| 5 | <input type="checkbox"/> | 250.000  | 242.841    | 381959.10  | 0.0575 | P   | 2.6 |
| 6 | <input type="checkbox"/> | 500.000  | 484.593    | 760591.34  | 0.1146 | P   | 0.7 |
| 7 | <input type="checkbox"/> | 1000.000 | 1009.294   | 1561589.64 | 0.2385 | A   | 1.3 |
| 8 | <input type="checkbox"/> |          |            | 20759.17   | 0.0031 | P   | 3.7 |

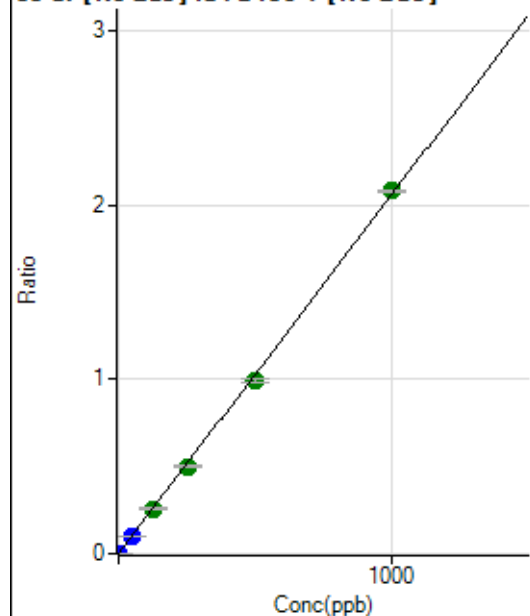
$$y = 2.3620E-004 * x + 9.2129E-005$$

$$R = 0.9998$$

$$DL = 0.03616$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

**88 Sr [No Gas] ISTD : 89 Y [No Gas]**

|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS         | Ratio  | Det | RSD  |
|---|--------------------------|----------|------------|-------------|--------|-----|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 125.56      | 0.0000 | P   | 13.9 |
| 2 | <input type="checkbox"/> | 1.000    | 0.935      | 13044.78    | 0.0019 | P   | 0.6  |
| 3 | <input type="checkbox"/> | 50.000   | 49.157     | 683263.54   | 0.1013 | P   | 1.4  |
| 4 | <input type="checkbox"/> | 125.000  | 125.820    | 1726647.32  | 0.2594 | A   | 1.3  |
| 5 | <input type="checkbox"/> | 250.000  | 243.481    | 3335854.08  | 0.5019 | A   | 4.1  |
| 6 | <input type="checkbox"/> | 500.000  | 480.971    | 6582672.12  | 0.9914 | A   | 1.9  |
| 7 | <input type="checkbox"/> | 1000.000 | 1011.084   | 13647592.02 | 2.0841 | A   | 0.4  |
| 8 | <input type="checkbox"/> |          |            | 180037.48   | 0.0269 | P   | 2.4  |

$$y = 0.0021 * x + 1.8610E-005$$

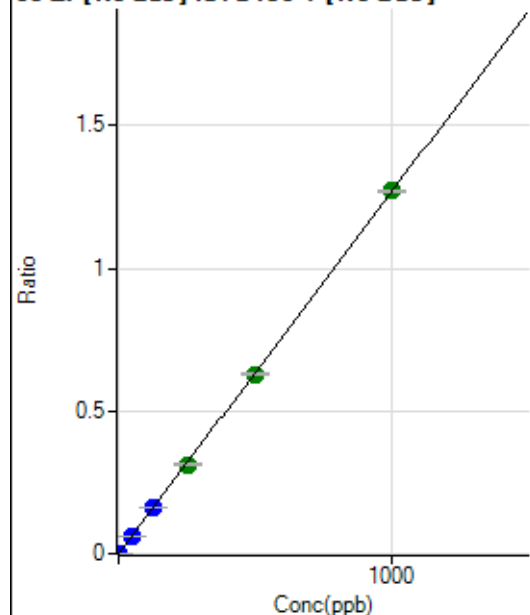
$$R = 0.9997$$

$$DL = 0.003777$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

90 Zr [No Gas] ISTD : 89 Y [No Gas]



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS        | Ratio  | Det | RSD  |
|---|--------------------------|----------|------------|------------|--------|-----|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 276.67     | 0.0000 | P   | 12.9 |
| 2 | <input type="checkbox"/> | 1.000    | 0.981      | 8610.39    | 0.0013 | P   | 2.3  |
| 3 | <input type="checkbox"/> | 50.000   | 49.368     | 422070.45  | 0.0626 | P   | 1.1  |
| 4 | <input type="checkbox"/> | 125.000  | 126.793    | 1069757.15 | 0.1607 | P   | 2.3  |
| 5 | <input type="checkbox"/> | 250.000  | 245.892    | 2071648.30 | 0.3116 | A   | 3.0  |
| 6 | <input type="checkbox"/> | 500.000  | 495.024    | 4165174.59 | 0.6273 | A   | 0.9  |
| 7 | <input type="checkbox"/> | 1000.000 | 1003.323   | 8325667.03 | 1.2715 | A   | 0.9  |
| 8 | <input type="checkbox"/> |          |            | 7978.91    | 0.0012 | P   | 3.3  |

$$y = 0.0013 * x + 4.0997E-005$$

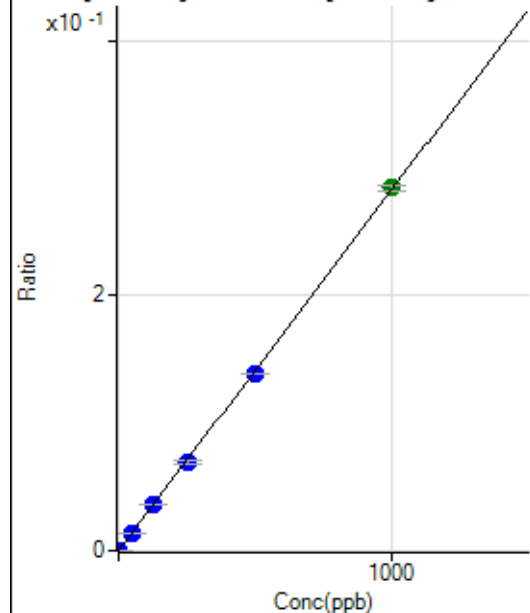
$$R = 1.0000$$

$$DL = 0.0125$$

Weight: <None>

Min Conc: <None>

91 Zr [No Gas] ISTD : 89 Y [No Gas]



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS        | Ratio  | Det | RSD  |
|---|--------------------------|----------|------------|------------|--------|-----|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 66.67      | 0.0000 | P   | 24.8 |
| 2 | <input type="checkbox"/> | 1.000    | 1.006      | 1975.71    | 0.0003 | P   | 4.9  |
| 3 | <input type="checkbox"/> | 50.000   | 49.251     | 94029.98   | 0.0139 | P   | 0.3  |
| 4 | <input type="checkbox"/> | 125.000  | 127.592    | 240398.51  | 0.0361 | P   | 1.8  |
| 5 | <input type="checkbox"/> | 250.000  | 246.130    | 462980.77  | 0.0697 | P   | 3.8  |
| 6 | <input type="checkbox"/> | 500.000  | 488.810    | 918458.49  | 0.1383 | P   | 0.3  |
| 7 | <input type="checkbox"/> | 1000.000 | 1006.276   | 1864491.50 | 0.2848 | A   | 1.7  |
| 8 | <input type="checkbox"/> |          |            | 1775.68    | 0.0003 | P   | 7.1  |

$$y = 2.8297E-004 * x + 9.8694E-006$$

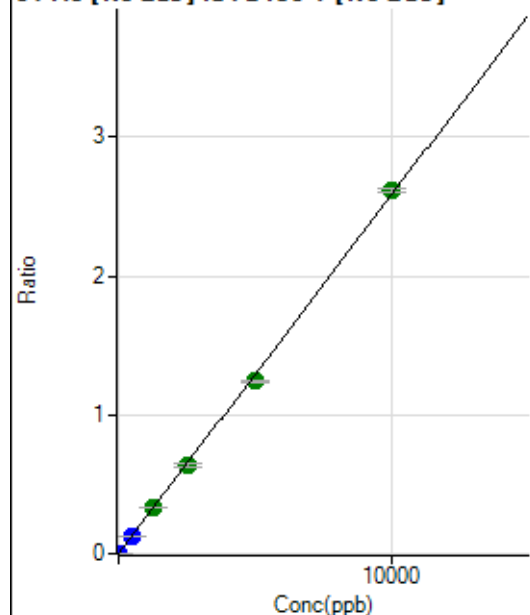
$$R = 0.9999$$

$$DL = 0.02595$$

Weight: <None>

Min Conc: <None>

94 Mo [No Gas] ISTD:89 Y [No Gas]



|   | Rj<br>ct                 | Conc.     | Calc Conc. | CPS         | Ratio  | Det | RSD  |
|---|--------------------------|-----------|------------|-------------|--------|-----|------|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 182.23      | 0.0000 | P   | 20.3 |
| 2 | <input type="checkbox"/> | 5.000     | 5.624      | 9927.89     | 0.0015 | P   | 1.0  |
| 3 | <input type="checkbox"/> | 500.000   | 490.963    | 855870.08   | 0.1269 | P   | 0.7  |
| 4 | <input type="checkbox"/> | 1250.000  | 1273.824   | 2192152.24  | 0.3293 | A   | 1.8  |
| 5 | <input type="checkbox"/> | 2500.000  | 2451.485   | 4211940.15  | 0.6337 | A   | 4.2  |
| 6 | <input type="checkbox"/> | 5000.000  | 4800.805   | 8239821.82  | 1.2410 | A   | 1.3  |
| 7 | <input type="checkbox"/> | 10000.000 | 10109.200  | 17111785.02 | 2.6133 | A   | 1.1  |
| 8 | <input type="checkbox"/> |           |            | 8709.33     | 0.0013 | P   | 3.4  |

$$y = 2.5850E-004 * x + 2.6999E-005$$

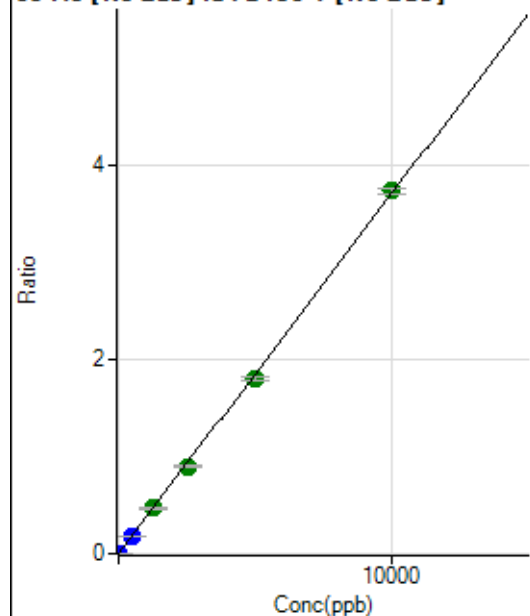
$$R = 0.9997$$

$$DL = 0.06354$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

95 Mo [No Gas] ISTD:89 Y [No Gas]



|   | Rj<br>ct                 | Conc.     | Calc Conc. | CPS         | Ratio  | Det | RSD |
|---|--------------------------|-----------|------------|-------------|--------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 145.56      | 0.0000 | P   | 7.7 |
| 2 | <input type="checkbox"/> | 5.000     | 4.890      | 12319.70    | 0.0018 | P   | 0.9 |
| 3 | <input type="checkbox"/> | 500.000   | 489.427    | 1225543.54  | 0.1818 | P   | 0.7 |
| 4 | <input type="checkbox"/> | 1250.000  | 1266.053   | 3129643.11  | 0.4702 | A   | 2.0 |
| 5 | <input type="checkbox"/> | 2500.000  | 2429.480   | 5997286.79  | 0.9022 | A   | 3.6 |
| 6 | <input type="checkbox"/> | 5000.000  | 4865.195   | 11996960.79 | 1.8067 | A   | 2.2 |
| 7 | <input type="checkbox"/> | 10000.000 | 10083.554  | 24518269.64 | 3.7445 | A   | 1.4 |
| 8 | <input type="checkbox"/> |           |            | 9391.97     | 0.0014 | P   | 1.0 |

$$y = 3.7134E-004 * x + 2.1594E-005$$

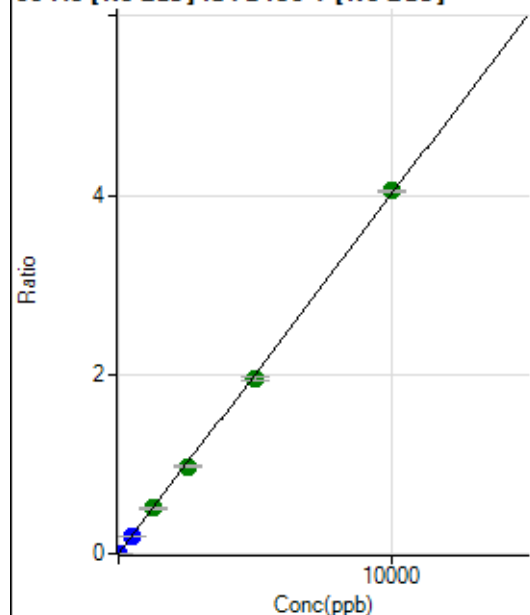
$$R = 0.9998$$

$$DL = 0.01351$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

96 Mo [No Gas] ISTD:89 Y [No Gas]



|   | Rj<br>ct                 | Conc.     | Calc Conc. | CPS         | Ratio  | Det. | RSD |
|---|--------------------------|-----------|------------|-------------|--------|------|-----|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 205.56      | 0.0000 | P    | 1.4 |
| 2 | <input type="checkbox"/> | 5.000     | 5.034      | 13737.65    | 0.0020 | P    | 1.6 |
| 3 | <input type="checkbox"/> | 500.000   | 494.295    | 1336485.76  | 0.1982 | P    | 1.1 |
| 4 | <input type="checkbox"/> | 1250.000  | 1269.857   | 3389362.38  | 0.5092 | A    | 2.2 |
| 5 | <input type="checkbox"/> | 2500.000  | 2427.752   | 6472203.45  | 0.9735 | A    | 2.3 |
| 6 | <input type="checkbox"/> | 5000.000  | 4847.242   | 12904317.72 | 1.9436 | A    | 2.0 |
| 7 | <input type="checkbox"/> | 10000.000 | 10092.244  | 26498967.94 | 4.0466 | A    | 0.5 |
| 8 | <input type="checkbox"/> |           |            | 13447.38    | 0.0020 | P    | 5.3 |

$$y = 4.0096E-004 * x + 3.0480E-005$$

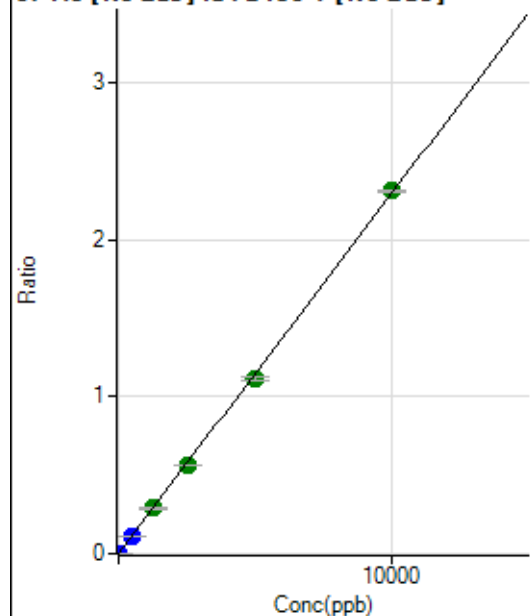
$$R = 0.9998$$

$$DL = 0.003259$$

Weight: <None>

Min Conc: <None>

97 Mo [No Gas] ISTD:89 Y [No Gas]



|   | Rj<br>ct                 | Conc.     | Calc Conc. | CPS         | Ratio  | Det. | RSD  |
|---|--------------------------|-----------|------------|-------------|--------|------|------|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 114.45      | 0.0000 | P    | 18.4 |
| 2 | <input type="checkbox"/> | 5.000     | 4.916      | 7672.09     | 0.0011 | P    | 5.0  |
| 3 | <input type="checkbox"/> | 500.000   | 494.618    | 765030.00   | 0.1135 | P    | 0.9  |
| 4 | <input type="checkbox"/> | 1250.000  | 1263.788   | 1929452.87  | 0.2899 | A    | 3.1  |
| 5 | <input type="checkbox"/> | 2500.000  | 2455.182   | 3744567.34  | 0.5632 | A    | 2.0  |
| 6 | <input type="checkbox"/> | 5000.000  | 4871.813   | 7420379.27  | 1.1175 | A    | 2.5  |
| 7 | <input type="checkbox"/> | 10000.000 | 10073.844  | 15131748.94 | 2.3107 | A    | 0.4  |
| 8 | <input type="checkbox"/> |           |            | 6040.19     | 0.0009 | P    | 2.2  |

$$y = 2.2937E-004 * x + 1.6967E-005$$

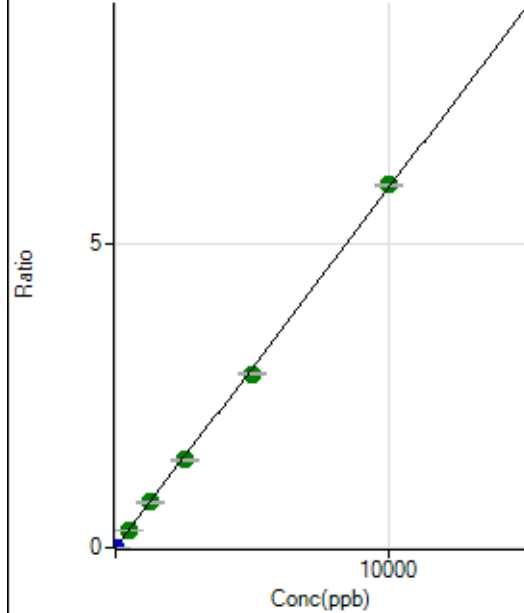
$$R = 0.9999$$

$$DL = 0.0409$$

Weight: <None>

Min Conc: <None>

98 Mo [No Gas] ISTD :89 Y [No Gas]



|   | R <sub>j</sub><br>ct     | Conc.     | Calc Conc. | CPS         | Ratio  | Det | RSD  |
|---|--------------------------|-----------|------------|-------------|--------|-----|------|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 245.56      | 0.0000 | P   | 10.1 |
| 2 | <input type="checkbox"/> | 5.000     | 4.840      | 19406.32    | 0.0029 | P   | 1.4  |
| 3 | <input type="checkbox"/> | 500.000   | 494.203    | 1967617.23  | 0.2918 | A   | 1.3  |
| 4 | <input type="checkbox"/> | 1250.000  | 1268.523   | 4984875.83  | 0.7490 | A   | 3.9  |
| 5 | <input type="checkbox"/> | 2500.000  | 2444.513   | 9599274.51  | 1.4434 | A   | 1.5  |
| 6 | <input type="checkbox"/> | 5000.000  | 4838.108   | 18966955.83 | 2.8567 | A   | 1.3  |
| 7 | <input type="checkbox"/> | 10000.000 | 10092.792  | 39026835.53 | 5.9594 | A   | 0.7  |
| 8 | <input type="checkbox"/> |           |            | 15097.87    | 0.0023 | P   | 2.1  |

$$y = 5.9046E-004 * x + 3.6407E-005$$

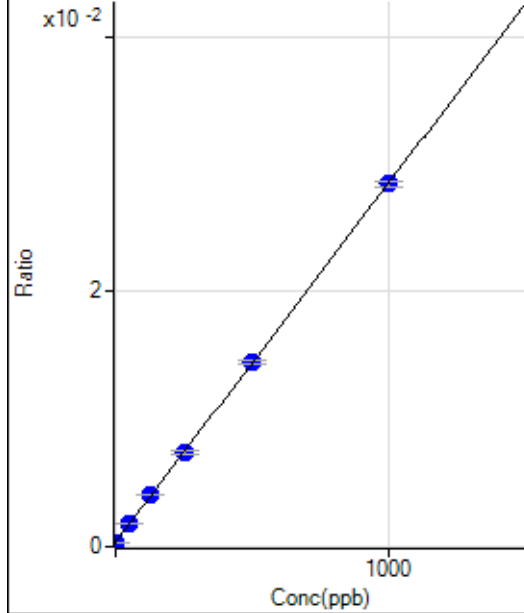
$$R = 0.9998$$

$$DL = 0.01877$$

Weight: <None>

Min Conc: <None>

106 Cd [No Gas] ISTD :159 Tb [No Gas]



|   | R <sub>j</sub><br>ct     | Conc.    | Calc Conc. | CPS       | Ratio  | Det | RSD |
|---|--------------------------|----------|------------|-----------|--------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 1610.10   | 0.0003 | P   | 6.1 |
| 2 | <input type="checkbox"/> | 1.000    | 1.244      | 1760.12   | 0.0004 | P   | 1.6 |
| 3 | <input type="checkbox"/> | 50.000   | 53.287     | 8708.24   | 0.0018 | P   | 3.7 |
| 4 | <input type="checkbox"/> | 125.000  | 133.271    | 19690.13  | 0.0041 | P   | 1.4 |
| 5 | <input type="checkbox"/> | 250.000  | 250.479    | 35956.77  | 0.0074 | P   | 3.2 |
| 6 | <input type="checkbox"/> | 500.000  | 501.112    | 70088.16  | 0.0145 | P   | 1.7 |
| 7 | <input type="checkbox"/> | 1000.000 | 998.126    | 139163.47 | 0.0285 | P   | 1.6 |
| 8 | <input type="checkbox"/> |          |            | 1717.90   | 0.0004 | P   | 4.5 |

$$y = 2.8177E-005 * x + 3.3829E-004$$

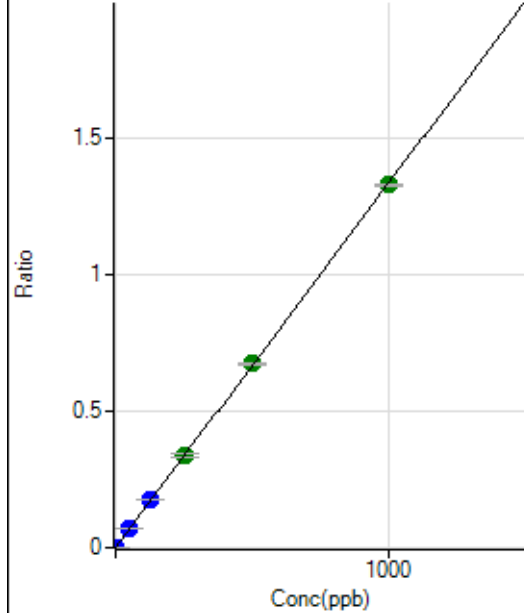
$$R = 1.0000$$

$$DL = 2.191$$

Weight: <None>

Min Conc: <None>

107 Ag [No Gas] ISTD :159 Tb [No Gas]



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS        | Ratio  | Det | RSD  |
|---|--------------------------|----------|------------|------------|--------|-----|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 30.00      | 0.0000 | P   | 22.4 |
| 2 | <input type="checkbox"/> | 1.000    | 1.074      | 6801.66    | 0.0014 | P   | 2.8  |
| 3 | <input type="checkbox"/> | 50.000   | 53.957     | 341444.67  | 0.0721 | P   | 2.1  |
| 4 | <input type="checkbox"/> | 125.000  | 133.060    | 855665.49  | 0.1779 | P   | 1.1  |
| 5 | <input type="checkbox"/> | 250.000  | 252.795    | 1643026.82 | 0.3380 | A   | 3.1  |
| 6 | <input type="checkbox"/> | 500.000  | 504.600    | 3270339.19 | 0.6746 | A   | 1.2  |
| 7 | <input type="checkbox"/> | 1000.000 | 995.796    | 6509699.76 | 1.3313 | A   | 0.7  |
| 8 | <input type="checkbox"/> |          |            | 5266.56    | 0.0011 | P   | 1.9  |

$$y = 0.0013 * x + 6.3030E-006$$

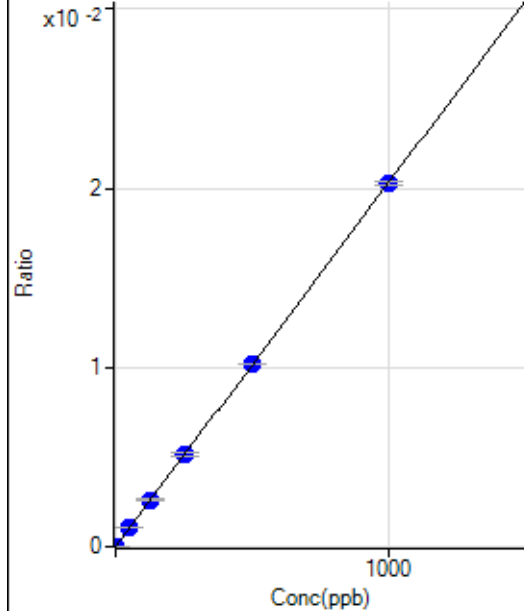
$$R = 1.0000$$

$$DL = 0.003165$$

Weight: <None>

Min Conc: <None>

108 Cd [No Gas] ISTD :159 Tb [No Gas]



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS      | Ratio  | Det | RSD  |
|---|--------------------------|----------|------------|----------|--------|-----|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 2.22     | 0.0000 | P   | 173. |
| 2 | <input type="checkbox"/> | 1.000    | 0.812      | 80.00    | 0.0000 | P   | 32.5 |
| 3 | <input type="checkbox"/> | 50.000   | 52.705     | 5064.27  | 0.0011 | P   | 3.1  |
| 4 | <input type="checkbox"/> | 125.000  | 129.053    | 12596.67 | 0.0026 | P   | 1.5  |
| 5 | <input type="checkbox"/> | 250.000  | 254.345    | 25082.93 | 0.0052 | P   | 4.5  |
| 6 | <input type="checkbox"/> | 500.000  | 501.860    | 49367.18 | 0.0102 | P   | 0.1  |
| 7 | <input type="checkbox"/> | 1000.000 | 997.342    | 98944.84 | 0.0202 | P   | 1.1  |
| 8 | <input type="checkbox"/> |          |            | 77.78    | 0.0000 | P   | 12.8 |

$$y = 2.0289E-005 * x + 4.6919E-007$$

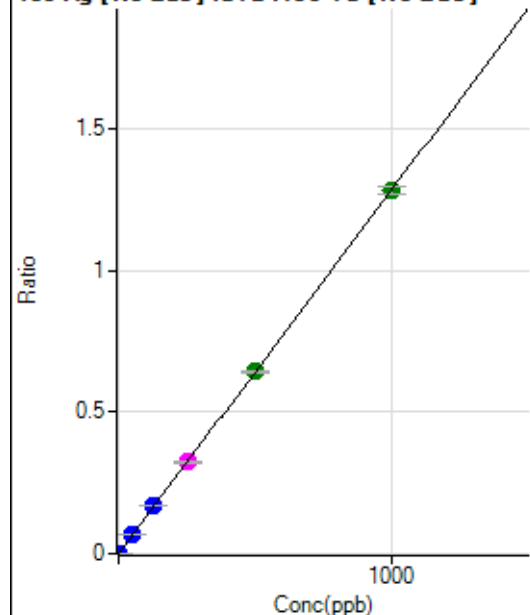
$$R = 1.0000$$

$$DL = 0.1202$$

Weight: <None>

Min Conc: <None>

109 Ag [No Gas] ISTD :159 Tb [No Gas]



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS        | Ratio  | Det | RSD  |
|---|--------------------------|----------|------------|------------|--------|-----|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 22.22      | 0.0000 | P   | 22.4 |
| 2 | <input type="checkbox"/> | 1.000    | 1.054      | 6397.02    | 0.0014 | P   | 3.2  |
| 3 | <input type="checkbox"/> | 50.000   | 53.211     | 323280.84  | 0.0683 | P   | 2.2  |
| 4 | <input type="checkbox"/> | 125.000  | 131.638    | 812672.53  | 0.1690 | P   | 1.5  |
| 5 | <input type="checkbox"/> | 250.000  | 252.666    | 1576891.70 | 0.3243 | M   | 2.3  |
| 6 | <input type="checkbox"/> | 500.000  | 500.667    | 3115315.27 | 0.6426 | A   | 1.5  |
| 7 | <input type="checkbox"/> | 1000.000 | 998.010    | 6263099.84 | 1.2810 | A   | 2.2  |
| 8 | <input type="checkbox"/> |          |            | 5144.29    | 0.0011 | P   | 1.7  |

$$y = 0.0013 * x + 4.6648E-006$$

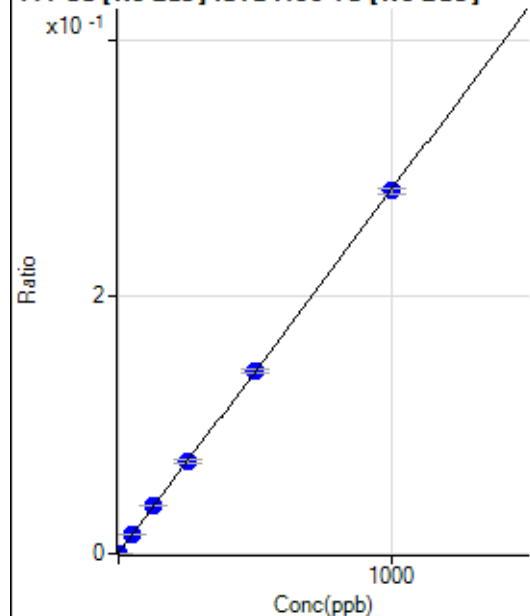
$$R = 1.0000$$

$$DL = 0.002439$$

Weight: <None>

Min Conc: <None>

111 Cd [No Gas] ISTD :159 Tb [No Gas]



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS        | Ratio  | Det | RSD |
|---|--------------------------|----------|------------|------------|--------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 1136.63    | 0.0002 | P   | 6.6 |
| 2 | <input type="checkbox"/> | 1.000    | 1.018      | 2483.94    | 0.0005 | P   | 2.6 |
| 3 | <input type="checkbox"/> | 50.000   | 52.755     | 71803.35   | 0.0152 | P   | 1.2 |
| 4 | <input type="checkbox"/> | 125.000  | 132.470    | 181496.35  | 0.0377 | P   | 0.2 |
| 5 | <input type="checkbox"/> | 250.000  | 254.172    | 350879.15  | 0.0722 | P   | 3.3 |
| 6 | <input type="checkbox"/> | 500.000  | 502.760    | 690958.16  | 0.1425 | P   | 2.0 |
| 7 | <input type="checkbox"/> | 1000.000 | 996.505    | 1380254.24 | 0.2823 | P   | 1.7 |
| 8 | <input type="checkbox"/> |          |            | 1756.99    | 0.0004 | P   | 5.3 |

$$y = 2.8303E-004 * x + 2.3881E-004$$

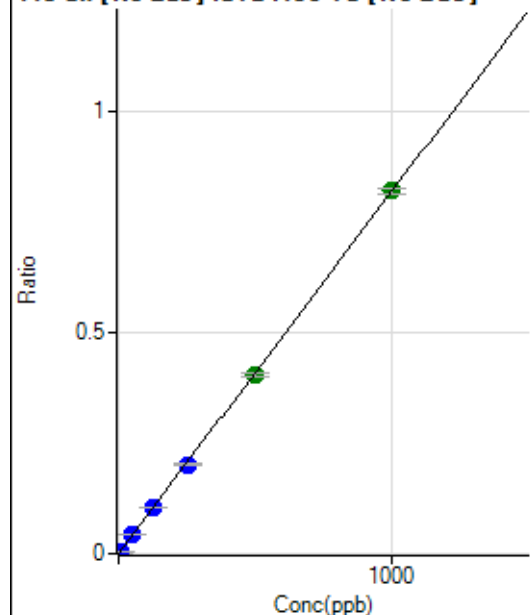
$$R = 1.0000$$

$$DL = 0.1671$$

Weight: <None>

Min Conc: <None>

118 Sn [No Gas] ISTD :159 Tb [No Gas]



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS        | Ratio  | Det. | RSD |
|---|--------------------------|----------|------------|------------|--------|------|-----|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 1443.42    | 0.0003 | P    | 3.2 |
| 2 | <input type="checkbox"/> | 5.000    | 4.914      | 20362.25   | 0.0043 | P    | 0.3 |
| 3 | <input type="checkbox"/> | 50.000   | 51.440     | 200412.68  | 0.0423 | P    | 1.9 |
| 4 | <input type="checkbox"/> | 125.000  | 128.478    | 506507.25  | 0.1053 | P    | 0.4 |
| 5 | <input type="checkbox"/> | 250.000  | 246.118    | 979167.14  | 0.2014 | P    | 3.6 |
| 6 | <input type="checkbox"/> | 500.000  | 495.583    | 1964760.11 | 0.4053 | A    | 2.1 |
| 7 | <input type="checkbox"/> | 1000.000 | 1002.673   | 4008143.00 | 0.8197 | A    | 1.2 |
| 8 | <input type="checkbox"/> |          |            | 6005.77    | 0.0012 | P    | 3.0 |

$$y = 8.1722\text{E-}004 * x + 3.0324\text{E-}004$$

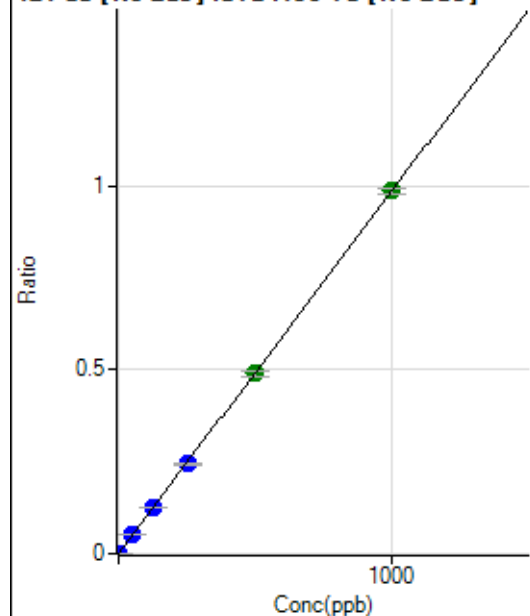
$$R = 1.0000$$

$$DL = 0.03539$$

Weight: <None>

Min Conc: <None>

121 Sb [No Gas] ISTD :159 Tb [No Gas]



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS        | Ratio  | Det. | RSD  |
|---|--------------------------|----------|------------|------------|--------|------|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 22.23      | 0.0000 | P    | 23.5 |
| 2 | <input type="checkbox"/> | 2.000    | 2.043      | 9506.99    | 0.0020 | P    | 4.9  |
| 3 | <input type="checkbox"/> | 50.000   | 51.294     | 239219.27  | 0.0505 | P    | 1.9  |
| 4 | <input type="checkbox"/> | 125.000  | 129.420    | 613348.30  | 0.1275 | P    | 0.8  |
| 5 | <input type="checkbox"/> | 250.000  | 247.722    | 1186596.97 | 0.2441 | P    | 2.9  |
| 6 | <input type="checkbox"/> | 500.000  | 496.564    | 2371616.41 | 0.4892 | A    | 2.3  |
| 7 | <input type="checkbox"/> | 1000.000 | 1001.670   | 4825510.66 | 0.9869 | A    | 1.3  |
| 8 | <input type="checkbox"/> |          |            | 10178.91   | 0.0021 | P    | 4.6  |

$$y = 9.8524\text{E-}004 * x + 4.6750\text{E-}006$$

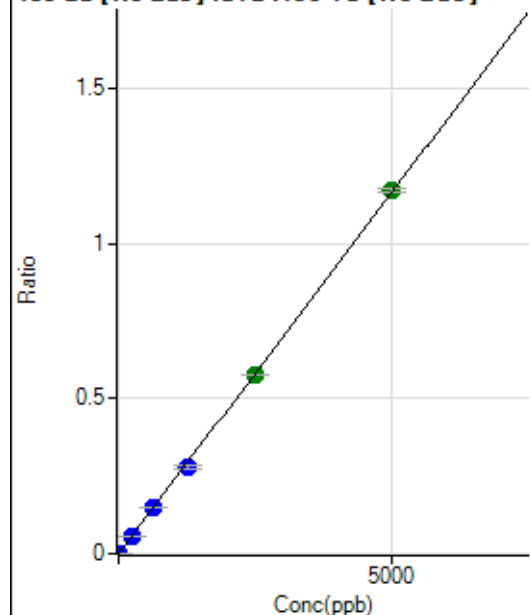
$$R = 1.0000$$

$$DL = 0.00334$$

Weight: <None>

Min Conc: <None>

135 Ba [No Gas] ISTD :159 Tb [No Gas]



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS        | Ratio  | Det | RSD  |
|---|--------------------------|----------|------------|------------|--------|-----|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 35.55      | 0.0000 | P   | 20.0 |
| 2 | <input type="checkbox"/> | 10.000   | 9.574      | 10540.63   | 0.0022 | P   | 2.3  |
| 3 | <input type="checkbox"/> | 250.000  | 247.910    | 273228.35  | 0.0577 | P   | 1.4  |
| 4 | <input type="checkbox"/> | 625.000  | 629.579    | 705090.22  | 0.1466 | P   | 0.7  |
| 5 | <input type="checkbox"/> | 1250.000 | 1199.004   | 1357253.38 | 0.2792 | P   | 2.6  |
| 6 | <input type="checkbox"/> | 2500.000 | 2473.195   | 2791577.84 | 0.5758 | A   | 0.3  |
| 7 | <input type="checkbox"/> | 5000.000 | 5025.684   | 5721717.97 | 1.1701 | A   | 0.9  |
| 8 | <input type="checkbox"/> |          |            | 9312.01    | 0.0019 | P   | 3.0  |

$$y = 2.3282E-004 * x + 7.4743E-006$$

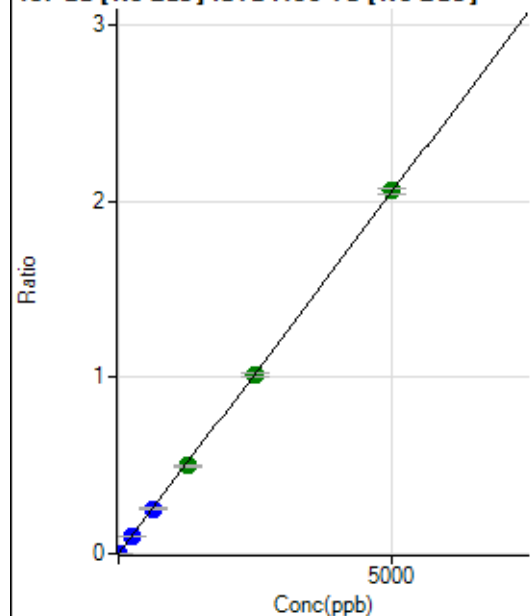
$$R = 0.9999$$

$$DL = 0.01929$$

Weight: <None>

Min Conc: <None>

137 Ba [No Gas] ISTD :159 Tb [No Gas]



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS         | Ratio  | Det | RSD  |
|---|--------------------------|----------|------------|-------------|--------|-----|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 50.00       | 0.0000 | P   | 18.0 |
| 2 | <input type="checkbox"/> | 10.000   | 9.511      | 18427.57    | 0.0039 | P   | 3.9  |
| 3 | <input type="checkbox"/> | 250.000  | 247.016    | 479483.00   | 0.1013 | P   | 1.3  |
| 4 | <input type="checkbox"/> | 625.000  | 624.464    | 1231730.65  | 0.2561 | P   | 0.9  |
| 5 | <input type="checkbox"/> | 1250.000 | 1214.336   | 2421628.42  | 0.4980 | A   | 1.4  |
| 6 | <input type="checkbox"/> | 2500.000 | 2471.075   | 4912387.39  | 1.0133 | A   | 2.5  |
| 7 | <input type="checkbox"/> | 5000.000 | 5023.596   | 10072443.67 | 2.0600 | A   | 1.3  |
| 8 | <input type="checkbox"/> |          |            | 16258.29    | 0.0033 | P   | 0.6  |

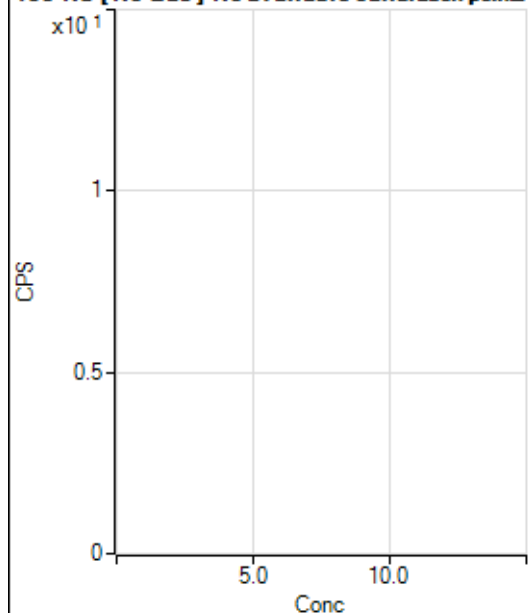
$$y = 4.1006E-004 * x + 1.0508E-005$$

$$R = 0.9999$$

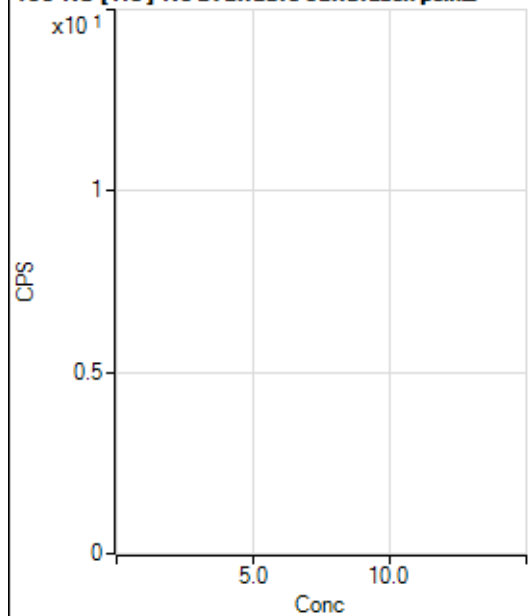
$$DL = 0.01382$$

Weight: <None>

Min Conc: <None>

**150 Nd [ No Gas ] No available calibration points**

|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS    | Ratio | Det<br>. | RSD  |
|---|--------------------------|-------|------------|--------|-------|----------|------|
| 1 | <input type="checkbox"/> |       |            | 0.00   |       | P        |      |
| 2 | <input type="checkbox"/> |       |            | 7.78   |       | P        | 49.5 |
| 3 | <input type="checkbox"/> |       |            | 17.78  |       | P        | 60.3 |
| 4 | <input type="checkbox"/> |       |            | 43.33  |       | P        | 7.7  |
| 5 | <input type="checkbox"/> |       |            | 81.11  |       | P        | 16.6 |
| 6 | <input type="checkbox"/> |       |            | 118.89 |       | P        | 7.1  |
| 7 | <input type="checkbox"/> |       |            | 248.89 |       | P        | 6.9  |
| 8 | <input type="checkbox"/> |       |            | 110.00 |       | P        | 19.9 |

**150 Nd [ He ] No available calibration points**

|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS   | Ratio | Det<br>. | RSD  |
|---|--------------------------|-------|------------|-------|-------|----------|------|
| 1 | <input type="checkbox"/> |       |            | 2.22  |       | P        | 86.6 |
| 2 | <input type="checkbox"/> |       |            | 2.22  |       | P        | 173. |
| 3 | <input type="checkbox"/> |       |            | 13.34 |       | P        | 43.3 |
| 4 | <input type="checkbox"/> |       |            | 12.22 |       | P        | 41.7 |
| 5 | <input type="checkbox"/> |       |            | 23.33 |       | P        | NaN  |
| 6 | <input type="checkbox"/> |       |            | 43.33 |       | P        | NaN  |
| 7 | <input type="checkbox"/> |       |            | 70.00 |       | P        | 20.8 |
| 8 | <input type="checkbox"/> |       |            | 74.44 |       | P        | 6.8  |

**156 Dy [ No Gas ] No available calibration points**

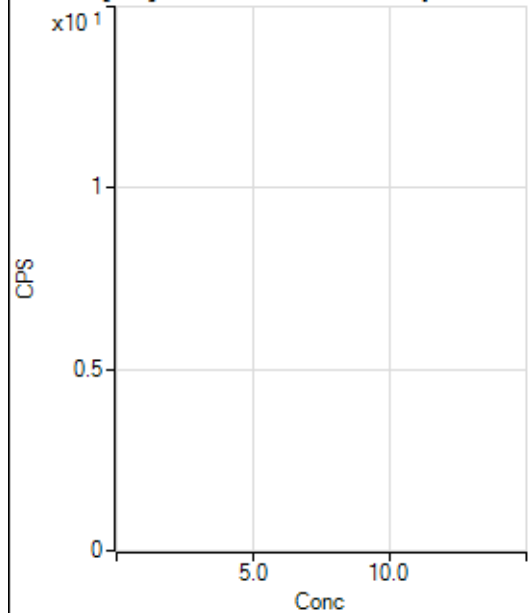
|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS    | Ratio | Det<br>. | RSD  |
|---|--------------------------|-------|------------|--------|-------|----------|------|
| 1 | <input type="checkbox"/> |       |            | 12.22  |       | P        | 15.7 |
| 2 | <input type="checkbox"/> |       |            | 15.56  |       | P        | 75.3 |
| 3 | <input type="checkbox"/> |       |            | 25.55  |       | P        | 52.7 |
| 4 | <input type="checkbox"/> |       |            | 40.00  |       | P        | 16.7 |
| 5 | <input type="checkbox"/> |       |            | 48.89  |       | P        | 19.7 |
| 6 | <input type="checkbox"/> |       |            | 78.89  |       | P        | 24.4 |
| 7 | <input type="checkbox"/> |       |            | 162.23 |       | P        | 4.7  |
| 8 | <input type="checkbox"/> |       |            | 254.45 |       | P        | 7.2  |

**156 Dy [ He ] No available calibration points**

|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS    | Ratio | Det<br>. | RSD  |
|---|--------------------------|-------|------------|--------|-------|----------|------|
| 1 | <input type="checkbox"/> |       |            | 2.22   |       | P        | 86.6 |
| 2 | <input type="checkbox"/> |       |            | 8.89   |       | P        | 114. |
| 3 | <input type="checkbox"/> |       |            | 20.00  |       | P        | 44.1 |
| 4 | <input type="checkbox"/> |       |            | 81.11  |       | P        | 8.6  |
| 5 | <input type="checkbox"/> |       |            | 122.22 |       | P        | 13.5 |
| 6 | <input type="checkbox"/> |       |            | 196.67 |       | P        | 23.7 |
| 7 | <input type="checkbox"/> |       |            | 421.12 |       | P        | 5.2  |
| 8 | <input type="checkbox"/> |       |            | 263.34 |       | P        | 5.1  |

**160 Gd [ No Gas ] Noavailable calibration poin...**

|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS    | Ratio | Det<br>. | RSD  |
|---|--------------------------|-------|------------|--------|-------|----------|------|
| 1 | <input type="checkbox"/> |       |            | 23.33  |       | P        | 62.3 |
| 2 | <input type="checkbox"/> |       |            | 11.11  |       | P        | 34.6 |
| 3 | <input type="checkbox"/> |       |            | 32.22  |       | P        | 23.9 |
| 4 | <input type="checkbox"/> |       |            | 28.89  |       | P        | 6.7  |
| 5 | <input type="checkbox"/> |       |            | 57.78  |       | P        | 8.8  |
| 6 | <input type="checkbox"/> |       |            | 71.11  |       | P        | 25.8 |
| 7 | <input type="checkbox"/> |       |            | 110.00 |       | P        | 10.5 |
| 8 | <input type="checkbox"/> |       |            | 314.45 |       | P        | 3.2  |

**160 Gd [ He ] No available calibration points**

|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS    | Ratio | Det<br>. | RSD  |
|---|--------------------------|-------|------------|--------|-------|----------|------|
| 1 | <input type="checkbox"/> |       |            | 273.34 |       | P        | 18.9 |
| 2 | <input type="checkbox"/> |       |            | 233.34 |       | P        | 13.6 |
| 3 | <input type="checkbox"/> |       |            | 252.23 |       | P        | 3.1  |
| 4 | <input type="checkbox"/> |       |            | 261.12 |       | P        | 15.2 |
| 5 | <input type="checkbox"/> |       |            | 298.90 |       | P        | 12.7 |
| 6 | <input type="checkbox"/> |       |            | 288.89 |       | P        | 13.8 |
| 7 | <input type="checkbox"/> |       |            | 308.90 |       | P        | 18.6 |
| 8 | <input type="checkbox"/> |       |            | 463.34 |       | P        | 5.0  |

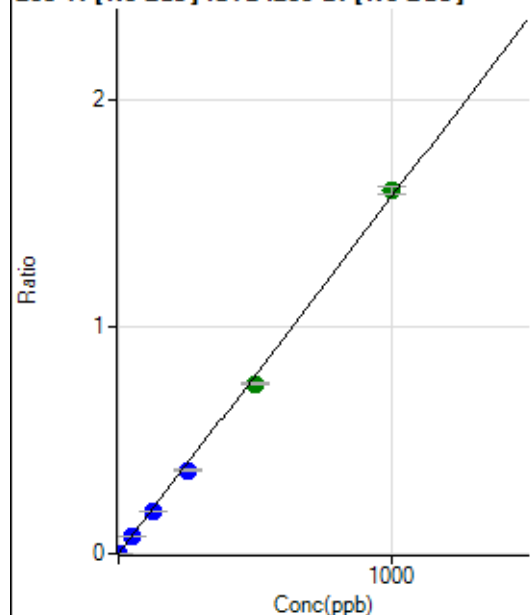
**164 Er [ No Gas ] No available calibration points**

|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS    | Ratio | Det<br>. | RSD  |
|---|--------------------------|-------|------------|--------|-------|----------|------|
| 1 | <input type="checkbox"/> |       |            | 26.67  |       | P        | 25.0 |
| 2 | <input type="checkbox"/> |       |            | 25.56  |       | P        | 19.9 |
| 3 | <input type="checkbox"/> |       |            | 30.00  |       | P        | 44.4 |
| 4 | <input type="checkbox"/> |       |            | 45.56  |       | P        | 22.4 |
| 5 | <input type="checkbox"/> |       |            | 77.78  |       | P        | 15.0 |
| 6 | <input type="checkbox"/> |       |            | 104.45 |       | P        | 16.1 |
| 7 | <input type="checkbox"/> |       |            | 205.56 |       | P        | 5.2  |
| 8 | <input type="checkbox"/> |       |            | 541.13 |       | P        | 22.2 |

**164 Er [ He ] No available calibration points**

|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS    | Ratio | Det<br>. | RSD  |
|---|--------------------------|-------|------------|--------|-------|----------|------|
| 1 | <input type="checkbox"/> |       |            | 15.55  |       | P        | 24.8 |
| 2 | <input type="checkbox"/> |       |            | 17.78  |       | P        | 47.2 |
| 3 | <input type="checkbox"/> |       |            | 21.11  |       | P        | 50.8 |
| 4 | <input type="checkbox"/> |       |            | 36.67  |       | P        | 24.1 |
| 5 | <input type="checkbox"/> |       |            | 47.78  |       | P        | 31.5 |
| 6 | <input type="checkbox"/> |       |            | 95.56  |       | P        | 22.4 |
| 7 | <input type="checkbox"/> |       |            | 154.45 |       | P        | 18.1 |
| 8 | <input type="checkbox"/> |       |            | 397.79 |       | P        | 4.2  |

203 Tl [No Gas] ISTD :209 Bi [No Gas]



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS        | Ratio  | Det | RSD  |
|---|--------------------------|----------|------------|------------|--------|-----|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 40.00      | 0.0000 | P   | 14.1 |
| 2 | <input type="checkbox"/> | 1.000    | 1.002      | 4986.51    | 0.0016 | P   | 4.2  |
| 3 | <input type="checkbox"/> | 50.000   | 46.494     | 233074.64  | 0.0731 | P   | 1.8  |
| 4 | <input type="checkbox"/> | 125.000  | 116.732    | 597072.59  | 0.1836 | P   | 1.1  |
| 5 | <input type="checkbox"/> | 250.000  | 233.905    | 1178218.35 | 0.3679 | P   | 1.0  |
| 6 | <input type="checkbox"/> | 500.000  | 476.631    | 2477312.05 | 0.7497 | A   | 1.0  |
| 7 | <input type="checkbox"/> | 1000.000 | 1016.917   | 5181595.17 | 1.5994 | A   | 2.3  |
| 8 | <input type="checkbox"/> |          |            | 6675.04    | 0.0022 | P   | 1.8  |

$$y = 0.0016 * x + 1.2646E-005$$

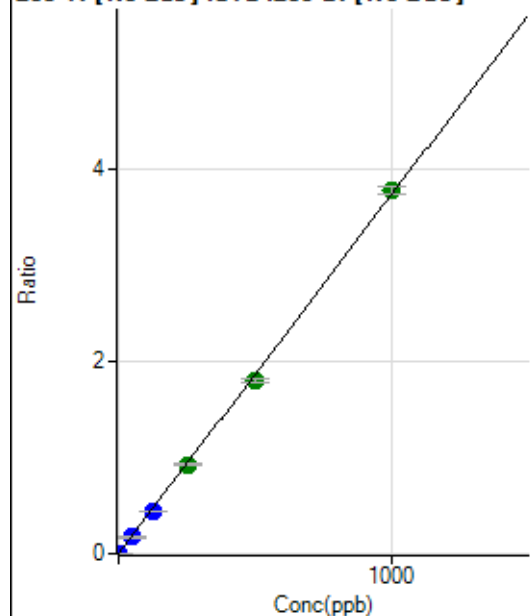
$$R = 0.9995$$

$$DL = 0.003408$$

Weight: <None>

Min Conc: <None>

205 Tl [No Gas] ISTD :209 Bi [No Gas]



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS         | Ratio  | Det | RSD |
|---|--------------------------|----------|------------|-------------|--------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 122.23      | 0.0000 | P   | 8.2 |
| 2 | <input type="checkbox"/> | 1.000    | 0.933      | 11072.37    | 0.0035 | P   | 2.7 |
| 3 | <input type="checkbox"/> | 50.000   | 45.658     | 544315.00   | 0.1708 | P   | 1.7 |
| 4 | <input type="checkbox"/> | 125.000  | 116.727    | 1419668.88  | 0.4366 | P   | 1.6 |
| 5 | <input type="checkbox"/> | 250.000  | 248.652    | 2978564.64  | 0.9300 | A   | 1.1 |
| 6 | <input type="checkbox"/> | 500.000  | 482.180    | 5957667.00  | 1.8034 | A   | 3.2 |
| 7 | <input type="checkbox"/> | 1000.000 | 1010.499   | 12245228.71 | 3.7794 | A   | 2.3 |
| 8 | <input type="checkbox"/> |          |            | 16048.47    | 0.0052 | P   | 0.5 |

$$y = 0.0037 * x + 3.8664E-005$$

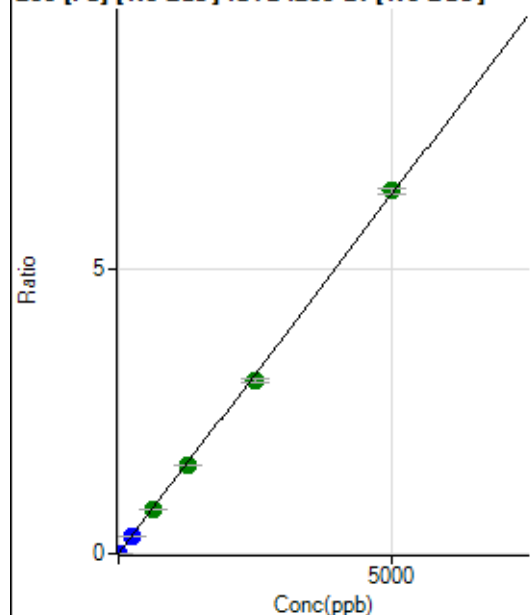
$$R = 0.9997$$

$$DL = 0.002551$$

Weight: <None>

Min Conc: <None>

206 [Pb] [No Gas] ISTD :209 Bi [No Gas]



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS         | Ratio  | Det | RSD  |
|---|--------------------------|----------|------------|-------------|--------|-----|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 408.90      | 0.0001 | P   | 10.3 |
| 2 | <input type="checkbox"/> | 1.000    | 0.832      | 3702.78     | 0.0012 | P   | 1.5  |
| 3 | <input type="checkbox"/> | 250.000  | 234.550    | 943611.51   | 0.2961 | P   | 1.9  |
| 4 | <input type="checkbox"/> | 625.000  | 611.615    | 2509794.93  | 0.7719 | A   | 2.5  |
| 5 | <input type="checkbox"/> | 1250.000 | 1237.939   | 5003395.93  | 1.5623 | A   | 0.9  |
| 6 | <input type="checkbox"/> | 2500.000 | 2406.423   | 10035333.18 | 3.0368 | A   | 2.4  |
| 7 | <input type="checkbox"/> | 5000.000 | 5052.249   | 20656421.64 | 6.3756 | A   | 1.3  |
| 8 | <input type="checkbox"/> |          |            | 7700.04     | 0.0025 | P   | 2.3  |

$$y = 0.0013 * x + 1.2933E-004$$

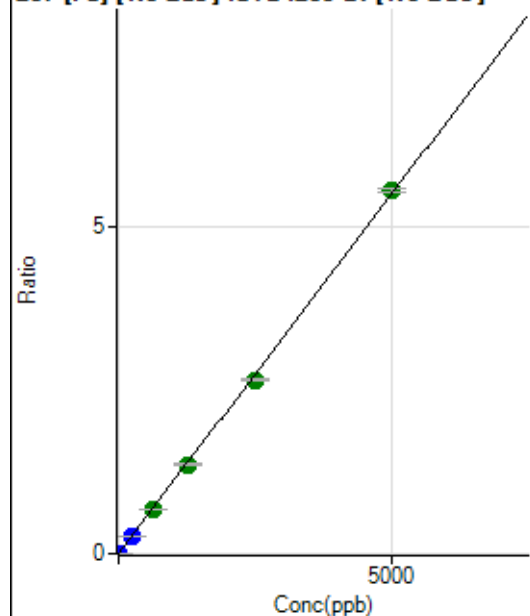
$$R = 0.9997$$

$$DL = 0.03168$$

Weight: <None>

Min Conc: <None>

207 [Pb] [No Gas] ISTD :209 Bi [No Gas]



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS         | Ratio  | Det | RSD |
|---|--------------------------|----------|------------|-------------|--------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 372.23      | 0.0001 | P   | 2.4 |
| 2 | <input type="checkbox"/> | 1.000    | 0.812      | 3173.74     | 0.0010 | P   | 4.8 |
| 3 | <input type="checkbox"/> | 250.000  | 230.646    | 808916.06   | 0.2538 | P   | 1.6 |
| 4 | <input type="checkbox"/> | 625.000  | 616.512    | 2205796.13  | 0.6783 | A   | 1.4 |
| 5 | <input type="checkbox"/> | 1250.000 | 1238.073   | 4361866.01  | 1.3620 | A   | 1.2 |
| 6 | <input type="checkbox"/> | 2500.000 | 2416.961   | 8786640.08  | 2.6588 | A   | 0.7 |
| 7 | <input type="checkbox"/> | 5000.000 | 5046.530   | 17986267.92 | 5.5514 | A   | 1.2 |
| 8 | <input type="checkbox"/> |          |            | 6593.89     | 0.0021 | P   | 3.1 |

$$y = 0.0011 * x + 1.1773E-004$$

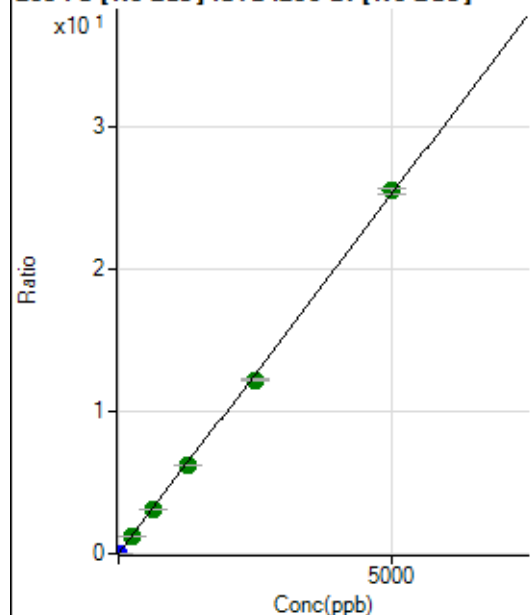
$$R = 0.9998$$

$$DL = 0.00773$$

Weight: <None>

Min Conc: <None>

208 Pb [No Gas] ISTD :209 Bi [No Gas]



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS         | Ratio   | Det | RSD |
|---|--------------------------|----------|------------|-------------|---------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 1687.84     | 0.0005  | P   | 2.5 |
| 2 | <input type="checkbox"/> | 1.000    | 0.813      | 14544.29    | 0.0046  | P   | 2.6 |
| 3 | <input type="checkbox"/> | 250.000  | 238.981    | 3841857.11  | 1.2055  | A   | 2.3 |
| 4 | <input type="checkbox"/> | 625.000  | 616.491    | 10109555.56 | 3.1090  | A   | 1.5 |
| 5 | <input type="checkbox"/> | 1250.000 | 1230.712   | 19875221.09 | 6.2061  | A   | 1.2 |
| 6 | <input type="checkbox"/> | 2500.000 | 2420.108   | 40330659.47 | 12.2033 | A   | 1.7 |
| 7 | <input type="checkbox"/> | 5000.000 | 5046.383   | 82438732.79 | 25.4456 | A   | 1.9 |
| 8 | <input type="checkbox"/> |          |            | 30327.92    | 0.0099  | P   | 1.4 |

$$y = 0.0050 * x + 5.3385E-004$$

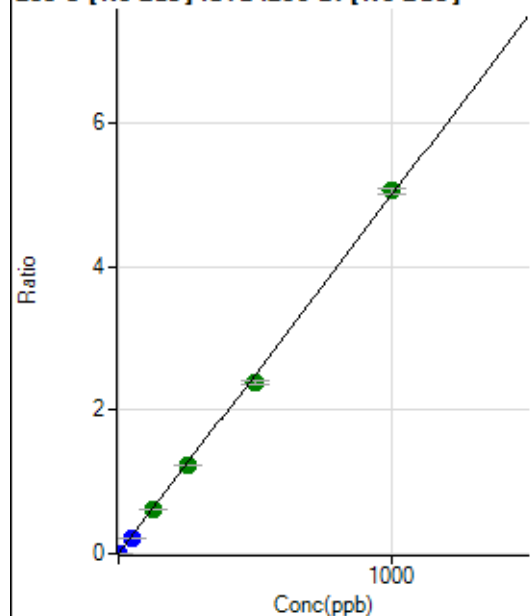
$$R = 0.9998$$

$$DL = 0.008022$$

Weight: <None>

Min Conc: <None>

238 U [No Gas] ISTD :209 Bi [No Gas]



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS         | Ratio  | Det | RSD  |
|---|--------------------------|----------|------------|-------------|--------|-----|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 2.22        | 0.0000 | P   | 86.6 |
| 2 | <input type="checkbox"/> | 1.000    | 0.857      | 13448.03    | 0.0043 | P   | 2.9  |
| 3 | <input type="checkbox"/> | 50.000   | 44.467     | 708081.29   | 0.2222 | P   | 1.7  |
| 4 | <input type="checkbox"/> | 125.000  | 121.349    | 1971941.98  | 0.6064 | A   | 0.6  |
| 5 | <input type="checkbox"/> | 250.000  | 245.300    | 3925891.68  | 1.2257 | A   | 0.8  |
| 6 | <input type="checkbox"/> | 500.000  | 479.354    | 7913967.73  | 2.3953 | A   | 2.5  |
| 7 | <input type="checkbox"/> | 1000.000 | 1012.232   | 16387126.14 | 5.0580 | A   | 1.8  |
| 8 | <input type="checkbox"/> |          |            | 751.14      | 0.0002 | P   | 6.1  |

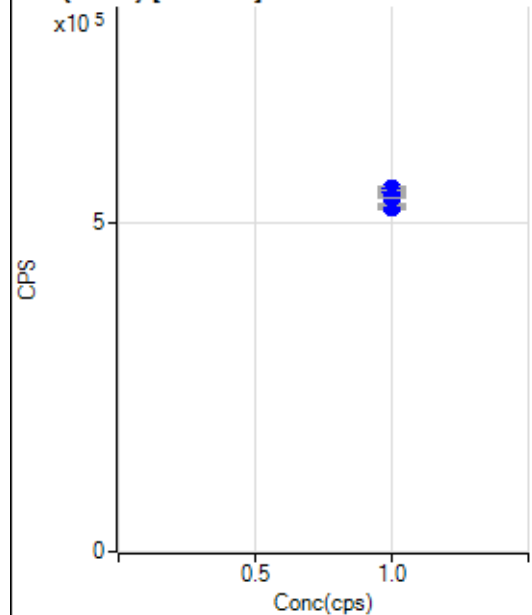
$$y = 0.0050 * x + 7.0248E-007$$

$$R = 0.9997$$

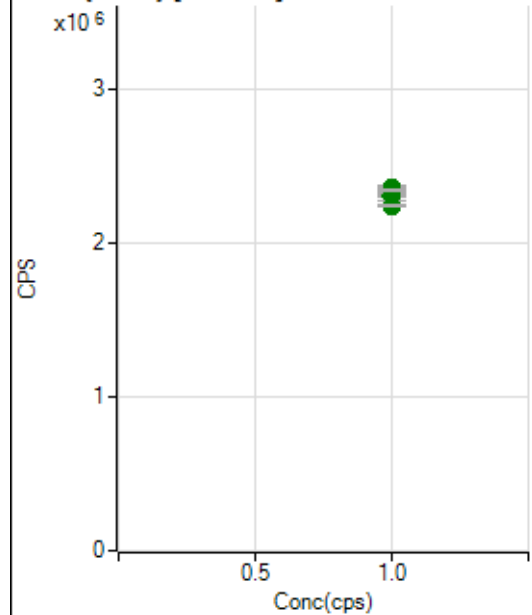
$$DL = 0.0003653$$

Weight: <None>

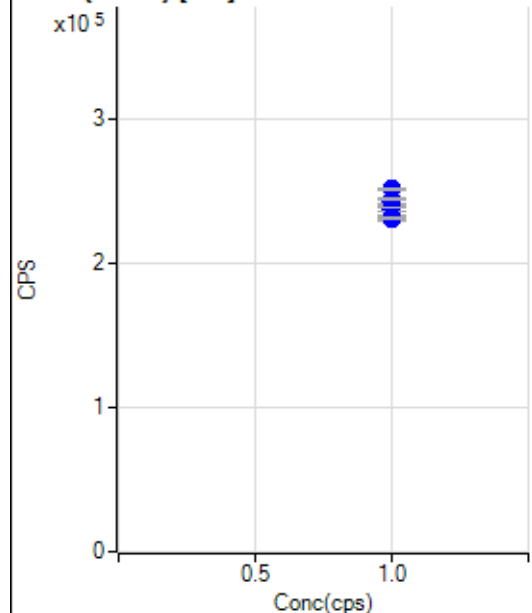
Min Conc: <None>

**6 Li (ISTD) [No Gas]**

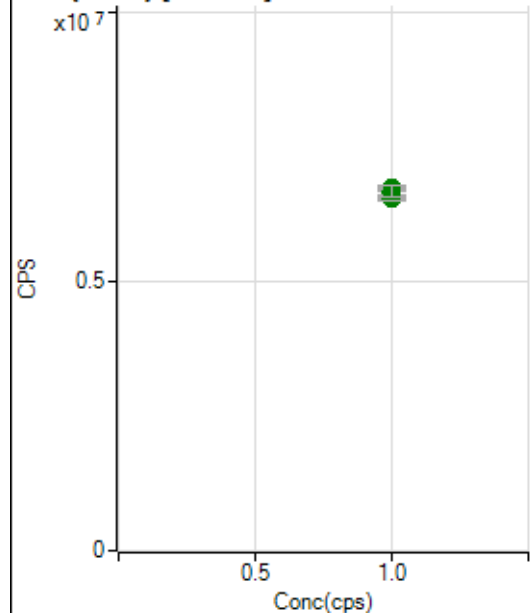
|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS       | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|-----------|-------|----------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 523442.47 |       | P        | 0.7 |
| 2 | <input type="checkbox"/> | 1.000 |            | 527170.64 |       | P        | 0.6 |
| 3 | <input type="checkbox"/> | 1.000 |            | 529411.72 |       | P        | 0.6 |
| 4 | <input type="checkbox"/> | 1.000 |            | 546182.43 |       | P        | 1.1 |
| 5 | <input type="checkbox"/> | 1.000 |            | 552406.90 |       | P        | 1.1 |
| 6 | <input type="checkbox"/> | 1.000 |            | 553113.59 |       | P        | 1.0 |
| 7 | <input type="checkbox"/> | 1.000 |            | 548577.62 |       | P        | 0.8 |
| 8 | <input type="checkbox"/> | 1.000 |            | 539887.67 |       | P        | 0.3 |

**45 Sc (ISTD) [No Gas]**

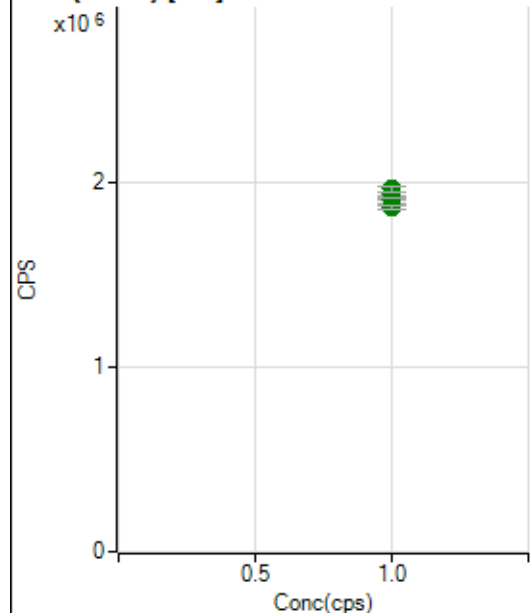
|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS        | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|------------|-------|----------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 2354137.06 |       | A        | 1.8 |
| 2 | <input type="checkbox"/> | 1.000 |            | 2341730.03 |       | A        | 1.2 |
| 3 | <input type="checkbox"/> | 1.000 |            | 2306638.98 |       | A        | 0.4 |
| 4 | <input type="checkbox"/> | 1.000 |            | 2322909.22 |       | A        | 1.0 |
| 5 | <input type="checkbox"/> | 1.000 |            | 2313641.30 |       | A        | 1.8 |
| 6 | <input type="checkbox"/> | 1.000 |            | 2296726.39 |       | A        | 2.4 |
| 7 | <input type="checkbox"/> | 1.000 |            | 2236653.07 |       | A        | 0.8 |
| 8 | <input type="checkbox"/> | 1.000 |            | 2339375.70 |       | A        | 0.7 |

**45 Sc (ISTD) [He]**

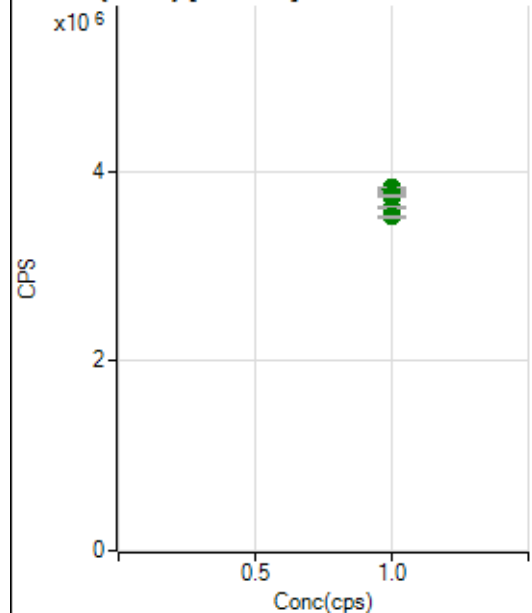
|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS       | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|-----------|-------|----------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 242501.45 |       | P        | 1.1 |
| 2 | <input type="checkbox"/> | 1.000 |            | 241918.29 |       | P        | 1.1 |
| 3 | <input type="checkbox"/> | 1.000 |            | 244450.78 |       | P        | 0.6 |
| 4 | <input type="checkbox"/> | 1.000 |            | 236653.15 |       | P        | 1.1 |
| 5 | <input type="checkbox"/> | 1.000 |            | 232346.48 |       | P        | 0.6 |
| 6 | <input type="checkbox"/> | 1.000 |            | 230590.87 |       | P        | 0.7 |
| 7 | <input type="checkbox"/> | 1.000 |            | 231655.74 |       | P        | 0.7 |
| 8 | <input type="checkbox"/> | 1.000 |            | 251454.36 |       | P        | 0.6 |

**89 Y (ISTD) [No Gas]**

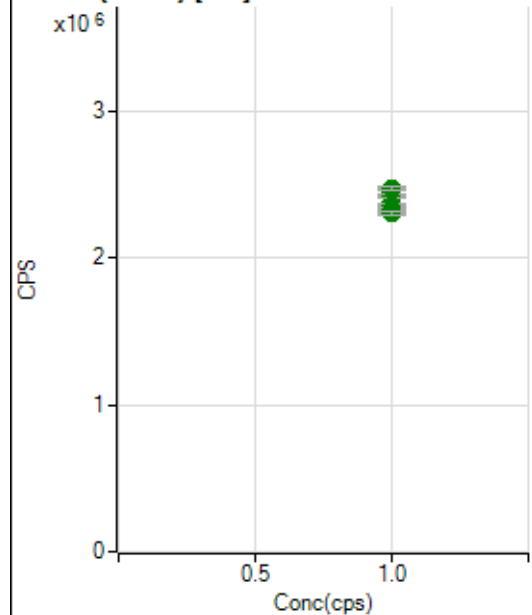
|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS        | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|------------|-------|----------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 6743333.09 |       | A        | 1.2 |
| 2 | <input type="checkbox"/> | 1.000 |            | 6704425.67 |       | A        | 0.3 |
| 3 | <input type="checkbox"/> | 1.000 |            | 6742382.05 |       | A        | 0.6 |
| 4 | <input type="checkbox"/> | 1.000 |            | 6658089.90 |       | A        | 1.8 |
| 5 | <input type="checkbox"/> | 1.000 |            | 6651764.76 |       | A        | 3.1 |
| 6 | <input type="checkbox"/> | 1.000 |            | 6639869.69 |       | A        | 1.6 |
| 7 | <input type="checkbox"/> | 1.000 |            | 6548475.32 |       | A        | 1.0 |
| 8 | <input type="checkbox"/> | 1.000 |            | 6685933.72 |       | A        | 3.3 |

**89 Y(ISTD) [He]**

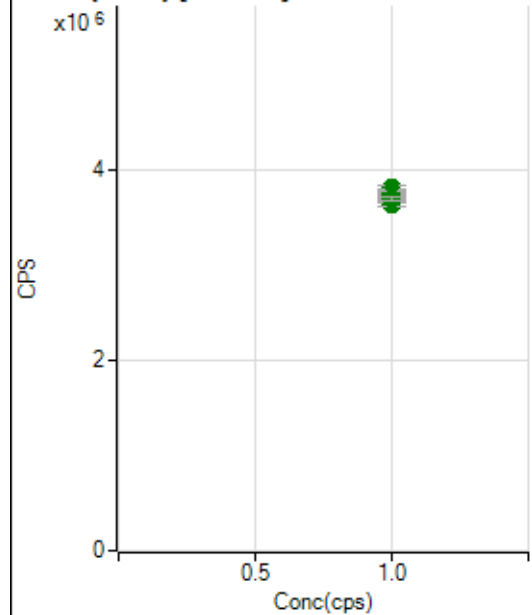
|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS        | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|------------|-------|----------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 1931159.60 |       | A        | 1.5 |
| 2 | <input type="checkbox"/> | 1.000 |            | 1918432.16 |       | A        | 0.9 |
| 3 | <input type="checkbox"/> | 1.000 |            | 1933022.66 |       | A        | 1.5 |
| 4 | <input type="checkbox"/> | 1.000 |            | 1900339.60 |       | A        | 1.2 |
| 5 | <input type="checkbox"/> | 1.000 |            | 1861765.43 |       | A        | 1.3 |
| 6 | <input type="checkbox"/> | 1.000 |            | 1862219.57 |       | A        | 0.8 |
| 7 | <input type="checkbox"/> | 1.000 |            | 1867705.93 |       | A        | 1.1 |
| 8 | <input type="checkbox"/> | 1.000 |            | 1964431.15 |       | A        | 1.6 |

**103 Rh(ISTD) [No Gas]**

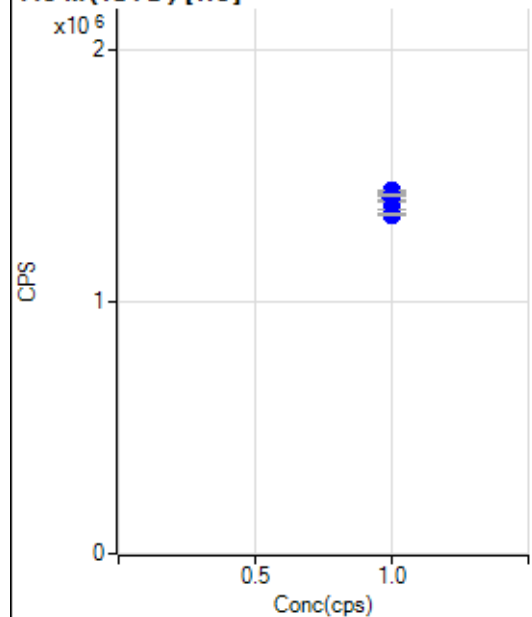
|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS        | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|------------|-------|----------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 3822827.34 |       | A        | 0.6 |
| 2 | <input type="checkbox"/> | 1.000 |            | 3766765.26 |       | A        | 1.2 |
| 3 | <input type="checkbox"/> | 1.000 |            | 3809727.13 |       | A        | 1.2 |
| 4 | <input type="checkbox"/> | 1.000 |            | 3754243.94 |       | A        | 1.2 |
| 5 | <input type="checkbox"/> | 1.000 |            | 3733482.38 |       | A        | 0.7 |
| 6 | <input type="checkbox"/> | 1.000 |            | 3736775.01 |       | A        | 0.8 |
| 7 | <input type="checkbox"/> | 1.000 |            | 3614468.77 |       | A        | 0.8 |
| 8 | <input type="checkbox"/> | 1.000 |            | 3517053.14 |       | A        | 0.4 |

**103 Rh (ISTD) [He]**

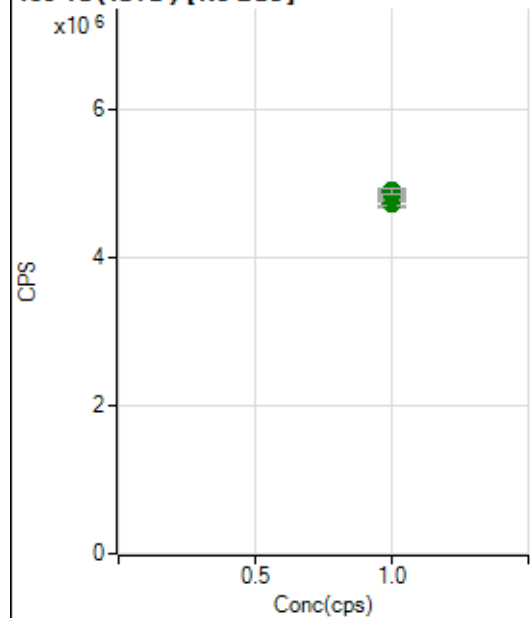
|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS        | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|------------|-------|----------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 2450551.08 |       | A        | 2.1 |
| 2 | <input type="checkbox"/> | 1.000 |            | 2424005.47 |       | A        | 0.7 |
| 3 | <input type="checkbox"/> | 1.000 |            | 2472576.75 |       | A        | 1.2 |
| 4 | <input type="checkbox"/> | 1.000 |            | 2383353.73 |       | A        | 2.2 |
| 5 | <input type="checkbox"/> | 1.000 |            | 2355537.08 |       | A        | 1.7 |
| 6 | <input type="checkbox"/> | 1.000 |            | 2332104.74 |       | A        | 1.4 |
| 7 | <input type="checkbox"/> | 1.000 |            | 2315783.47 |       | A        | 0.7 |
| 8 | <input type="checkbox"/> | 1.000 |            | 2303758.98 |       | A        | 1.2 |

**115 In (ISTD) [No Gas]**

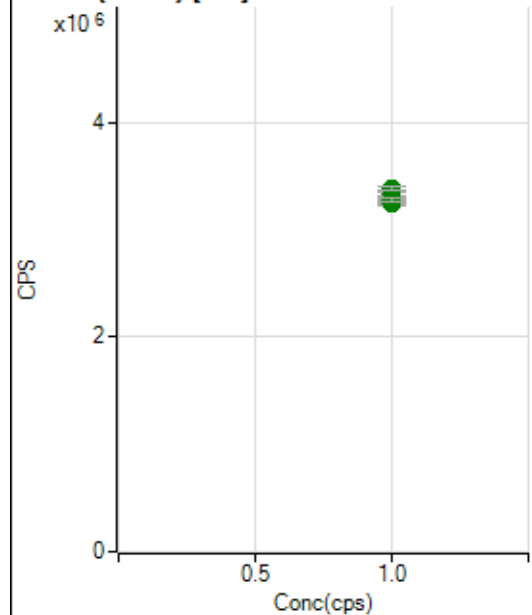
|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS        | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|------------|-------|----------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 3783224.48 |       | A        | 0.9 |
| 2 | <input type="checkbox"/> | 1.000 |            | 3818623.22 |       | A        | 1.5 |
| 3 | <input type="checkbox"/> | 1.000 |            | 3781159.34 |       | A        | 1.5 |
| 4 | <input type="checkbox"/> | 1.000 |            | 3772126.17 |       | A        | 1.8 |
| 5 | <input type="checkbox"/> | 1.000 |            | 3741129.43 |       | A        | 2.7 |
| 6 | <input type="checkbox"/> | 1.000 |            | 3685786.14 |       | A        | 1.4 |
| 7 | <input type="checkbox"/> | 1.000 |            | 3638612.42 |       | A        | 0.9 |
| 8 | <input type="checkbox"/> | 1.000 |            | 3699159.80 |       | A        | 1.3 |

**115 In (ISTD) [He]**

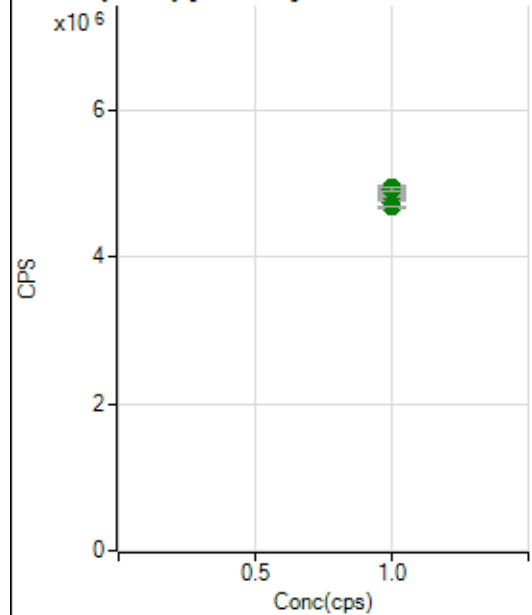
|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS        | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|------------|-------|----------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 1442369.95 |       | P        | 0.4 |
| 2 | <input type="checkbox"/> | 1.000 |            | 1437109.11 |       | P        | 1.0 |
| 3 | <input type="checkbox"/> | 1.000 |            | 1439583.72 |       | P        | 0.7 |
| 4 | <input type="checkbox"/> | 1.000 |            | 1417032.36 |       | P        | 1.1 |
| 5 | <input type="checkbox"/> | 1.000 |            | 1404119.02 |       | P        | 0.8 |
| 6 | <input type="checkbox"/> | 1.000 |            | 1368095.89 |       | P        | 0.4 |
| 7 | <input type="checkbox"/> | 1.000 |            | 1347671.91 |       | P        | 0.3 |
| 8 | <input type="checkbox"/> | 1.000 |            | 1424568.72 |       | P        | 0.2 |

**159 Tb (ISTD) [No Gas]**

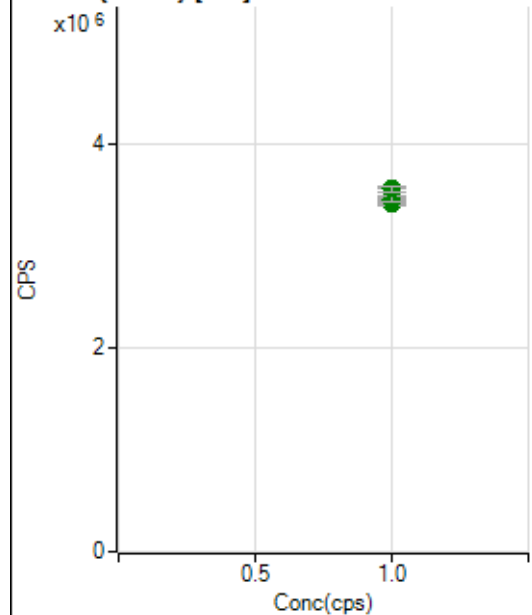
|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS        | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|------------|-------|----------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 4760107.08 |       | A        | 0.7 |
| 2 | <input type="checkbox"/> | 1.000 |            | 4714503.99 |       | A        | 1.9 |
| 3 | <input type="checkbox"/> | 1.000 |            | 4733706.63 |       | A        | 1.2 |
| 4 | <input type="checkbox"/> | 1.000 |            | 4810323.12 |       | A        | 1.3 |
| 5 | <input type="checkbox"/> | 1.000 |            | 4864388.36 |       | A        | 2.9 |
| 6 | <input type="checkbox"/> | 1.000 |            | 4848102.43 |       | A        | 0.8 |
| 7 | <input type="checkbox"/> | 1.000 |            | 4890018.92 |       | A        | 1.1 |
| 8 | <input type="checkbox"/> | 1.000 |            | 4897705.00 |       | A        | 1.6 |

**159 Tb (ISTD) [He]**

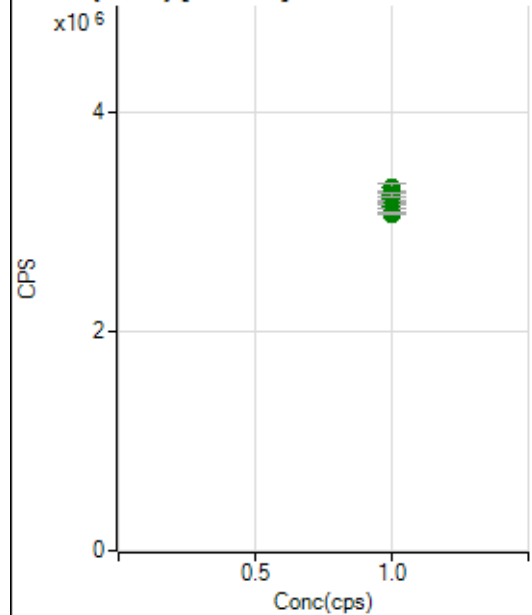
|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS        | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|------------|-------|----------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 3264012.17 |       | A        | 1.0 |
| 2 | <input type="checkbox"/> | 1.000 |            | 3244984.78 |       | A        | 1.1 |
| 3 | <input type="checkbox"/> | 1.000 |            | 3270584.09 |       | A        | 1.0 |
| 4 | <input type="checkbox"/> | 1.000 |            | 3326908.77 |       | A        | 1.2 |
| 5 | <input type="checkbox"/> | 1.000 |            | 3287946.51 |       | A        | 1.5 |
| 6 | <input type="checkbox"/> | 1.000 |            | 3298974.95 |       | A        | 0.4 |
| 7 | <input type="checkbox"/> | 1.000 |            | 3275434.81 |       | A        | 0.9 |
| 8 | <input type="checkbox"/> | 1.000 |            | 3381631.27 |       | A        | 1.1 |

**165 Ho (ISTD) [No Gas]**

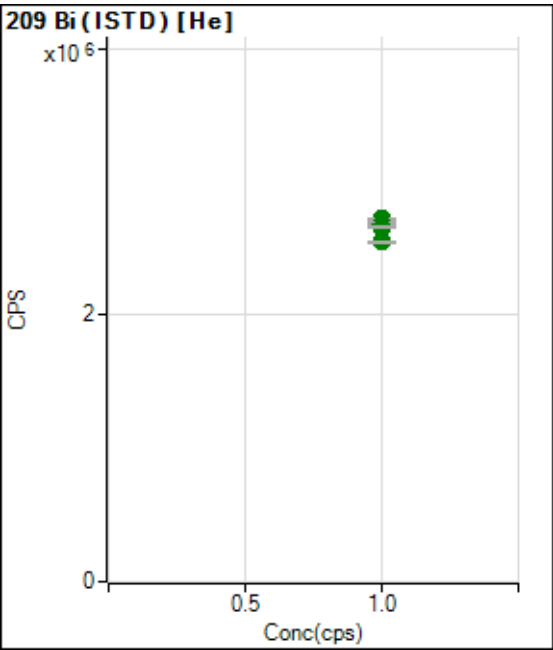
|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS        | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|------------|-------|----------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 4689421.67 |       | A        | 0.7 |
| 2 | <input type="checkbox"/> | 1.000 |            | 4769581.56 |       | A        | 0.1 |
| 3 | <input type="checkbox"/> | 1.000 |            | 4746210.41 |       | A        | 1.8 |
| 4 | <input type="checkbox"/> | 1.000 |            | 4822525.90 |       | A        | 2.1 |
| 5 | <input type="checkbox"/> | 1.000 |            | 4841455.45 |       | A        | 0.8 |
| 6 | <input type="checkbox"/> | 1.000 |            | 4945946.14 |       | A        | 0.8 |
| 7 | <input type="checkbox"/> | 1.000 |            | 4933631.45 |       | A        | 1.9 |
| 8 | <input type="checkbox"/> | 1.000 |            | 4927931.52 |       | A        | 0.9 |

**165 Ho (ISTD) [He]**

|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS        | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|------------|-------|----------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 3424667.90 |       | A        | 0.3 |
| 2 | <input type="checkbox"/> | 1.000 |            | 3403666.82 |       | A        | 0.7 |
| 3 | <input type="checkbox"/> | 1.000 |            | 3455988.39 |       | A        | 1.2 |
| 4 | <input type="checkbox"/> | 1.000 |            | 3433112.79 |       | A        | 2.0 |
| 5 | <input type="checkbox"/> | 1.000 |            | 3457144.88 |       | A        | 0.5 |
| 6 | <input type="checkbox"/> | 1.000 |            | 3516272.00 |       | A        | 2.1 |
| 7 | <input type="checkbox"/> | 1.000 |            | 3454666.72 |       | A        | 1.7 |
| 8 | <input type="checkbox"/> | 1.000 |            | 3554029.39 |       | A        | 1.8 |

**209 Bi (ISTD) [No Gas]**

|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS        | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|------------|-------|----------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 3161800.65 |       | A        | 0.4 |
| 2 | <input type="checkbox"/> | 1.000 |            | 3139108.56 |       | A        | 1.4 |
| 3 | <input type="checkbox"/> | 1.000 |            | 3187329.99 |       | A        | 1.7 |
| 4 | <input type="checkbox"/> | 1.000 |            | 3252131.62 |       | A        | 1.6 |
| 5 | <input type="checkbox"/> | 1.000 |            | 3202855.75 |       | A        | 1.5 |
| 6 | <input type="checkbox"/> | 1.000 |            | 3305077.38 |       | A        | 2.6 |
| 7 | <input type="checkbox"/> | 1.000 |            | 3240282.66 |       | A        | 1.4 |
| 8 | <input type="checkbox"/> | 1.000 |            | 3071573.67 |       | A        | 0.7 |



|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS        | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|------------|-------|----------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 2673620.47 |       | A        | 0.6 |
| 2 | <input type="checkbox"/> | 1.000 |            | 2677102.56 |       | A        | 1.6 |
| 3 | <input type="checkbox"/> | 1.000 |            | 2710013.92 |       | A        | 0.5 |
| 4 | <input type="checkbox"/> | 1.000 |            | 2720211.61 |       | A        | 0.6 |
| 5 | <input type="checkbox"/> | 1.000 |            | 2670991.25 |       | A        | 1.3 |
| 6 | <input type="checkbox"/> | 1.000 |            | 2676325.41 |       | A        | 1.6 |
| 7 | <input type="checkbox"/> | 1.000 |            | 2659364.26 |       | A        | 0.6 |
| 8 | <input type="checkbox"/> | 1.000 |            | 2548595.85 |       | A        | 0.5 |

# US EPA Tune Check Report

Reviewed By:moh  
On:10/27/2025 4:3  
PM  
Inst Id :P7  
LB :LB137649

Operator Name Jaswal  
Acq/Data Batch D:\Agilent\ICPMH\1\DATA\P7102325 MS.b  
Acq. Date-Time 2025-10-23 11:24:51  
Report Comment ---  
Instrument Name G8403A JP14410463

[No Gas]

## Sensitivity

| Mass | Conc. [ug/l] | Count | CPS       | Resp (Required) [cps/ug/l] | Resp (Flag) | RSD%   | RSD% (Required) |
|------|--------------|-------|-----------|----------------------------|-------------|--------|-----------------|
| 9    |              | 3933  | 39334.73  |                            |             | 0.733  | 5.000           |
| 24   |              | 38363 | 383634.02 |                            |             | 0.967  | 5.000           |
| 25   |              | 5046  | 50456.45  |                            |             | 1.013  | 5.000           |
| 26   |              | 5830  | 58297.50  |                            |             | 0.816  | 5.000           |
| 59   |              | 43117 | 431173.51 |                            |             | 0.341  | 5.000           |
| 113  |              | 5573  | 55727.48  |                            |             | 0.667  | 5.000           |
| 115  |              | 65028 | 650277.04 |                            |             | 1.141  | 5.000           |
| 206  |              | 13887 | 138874.11 |                            |             | 0.354  | 5.000           |
| 207  |              | 12051 | 120514.52 |                            |             | 0.978  | 5.000           |
| 208  |              | 29096 | 290960.72 |                            |             | 0.663  | 5.000           |
| 220  |              | 0     | 2.80      |                            |             | 34.810 |                 |

| Mass | RSD% (Flag) |
|------|-------------|
| 9    |             |
| 24   |             |
| 25   |             |
| 26   |             |
| 59   |             |
| 113  |             |
| 115  |             |
| 206  |             |
| 207  |             |
| 208  |             |
| 220  |             |

| Mass | Rep#1 Count | Rep#2 Count | Rep#3 Count | Rep#4 Count | Rep#5 Count |
|------|-------------|-------------|-------------|-------------|-------------|
| 9    | 3890        | 3933        | 3929        | 3948        | 3968        |
| 24   | 38060       | 38018       | 38376       | 38419       | 38943       |
| 25   | 5028        | 5015        | 5006        | 5046        | 5133        |
| 26   | 5760        | 5812        | 5829        | 5875        | 5873        |
| 59   | 43254       | 43122       | 43271       | 42979       | 42960       |
| 113  | 5623        | 5573        | 5582        | 5565        | 5520        |
| 115  | 66227       | 65088       | 64883       | 64227       | 64713       |
| 206  | 13816       | 13857       | 13911       | 13933       | 13920       |
| 207  | 12022       | 12065       | 12008       | 11922       | 12241       |
| 208  | 28854       | 29007       | 29154       | 29088       | 29377       |

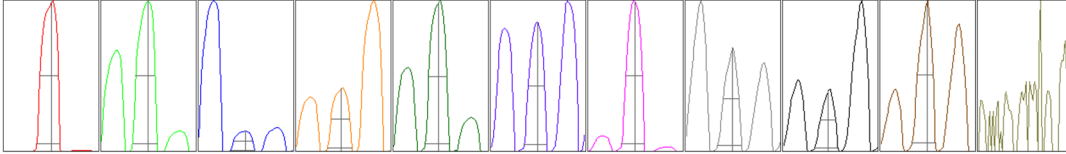
# US EPA Tune Check Report

Reviewed By:moh  
On:10/27/2025 4:3  
PM  
Inst Id :P7  
LB :LB137649

| Mass | Rep#1 Count | Rep#2 Count | Rep#3 Count | Rep#4 Count | Rep#5 Count |
|------|-------------|-------------|-------------|-------------|-------------|
| 220  | 0           | 0           | 0           | 0           | 0           |

Integration Time [sec] 0.1

## Resolution/Axis



| Mass | Peak Height | Axis   | Axis (Required) | Axis (Flag) |
|------|-------------|--------|-----------------|-------------|
| 9    | 7092.74     | 9.05   | 8.90 - 9.10     |             |
| 24   | 66285.94    | 24.00  | 23.90 - 24.10   |             |
| 25   | 8800.48     | 25.00  | 24.90 - 25.10   |             |
| 26   | 10185.77    | 25.95  | 25.90 - 26.10   |             |
| 59   | 78486.26    | 58.95  | 58.90 - 59.10   |             |
| 113  | 11230.89    | 113.00 | 112.90 - 113.10 |             |
| 115  | 128905.49   | 115.00 | 114.90 - 115.10 |             |
| 206  | 29334.81    | 206.00 | 205.90 - 206.10 |             |
| 207  | 24831.04    | 206.95 | 206.90 - 207.10 |             |
| 208  | 61502.45    | 208.00 | 207.90 - 208.10 |             |
| 220  |             |        | -               |             |

| Mass | W-50% | W-5%  | W-5% (Required) | W-5% (Flag) |
|------|-------|-------|-----------------|-------------|
| 9    | 0.58  | 0.730 | 0.900           |             |
| 24   | 0.61  | 0.782 | 0.900           |             |
| 25   | 0.60  | 0.764 | 0.900           |             |
| 26   | 0.60  | 0.779 | 0.900           |             |
| 59   | 0.57  | 0.769 | 0.900           |             |
| 113  | 0.51  | 0.722 | 0.900           |             |
| 115  | 0.51  | 0.724 | 0.900           |             |
| 206  | 0.50  | 0.767 | 0.900           |             |
| 207  | 0.49  | 0.734 | 0.900           |             |
| 208  | 0.50  | 0.736 | 0.900           |             |
| 220  |       |       |                 |             |

Integration Time [sec] 0.1

Acquisition Time [sec] 256.770000000002

Y Axis Linear

## Tune Parameters

### Plasma Parameters

Plasma Mode --- Nebulizer Gas 0.87 L/min Dilution Gas 0.40 L/min

# US EPA Tune Check Report

Reviewed By:moh  
On:10/27/2025 4:3  
PM  
Inst Id :P7  
LB :LB137649

|              |        |                |          |               |      |
|--------------|--------|----------------|----------|---------------|------|
| RF Power     | 1600 W | Option Gas     | ---      | Auxiliary Gas | 0.90 |
| RF Matching  | 1.80 V | Nebulizer Pump | 0.10 rps | Plasma Gas    | 15.0 |
| Sample Depth | 9.0 mm | S/C Temp       | 2 °C     |               |      |

## Lens Parameters

|            |          |               |       |            |        |
|------------|----------|---------------|-------|------------|--------|
| Extract 1  | 0.0 V    | Omega Lens    | 7.6 V | Deflect    | 15.2 V |
| Extract 2  | -140.0 V | Cell Entrance | -30 V | Plate Bias | -35 V  |
| Omega Bias | -60 V    | Cell Exit     | -50 V |            |        |

## Cell Parameters

|         |            |              |        |                       |       |
|---------|------------|--------------|--------|-----------------------|-------|
| Use Gas | No         | 3rd Gas Flow | ---    | Energy Discrimination | 5.0 V |
| He Flow | 0.0 mL/min | OctP Bias    | -8.0 V |                       |       |
| H2 Flow | ---        | OctP RF      | 180 V  |                       |       |

## QP Parameters

|             |     |             |        |         |        |
|-------------|-----|-------------|--------|---------|--------|
| Mass Gain   | 138 | Axis Gain   | 0.9974 | QP Bias | -3.0 V |
| Mass Offset | 130 | Axis Offset | 0.13   |         |        |

## Hardware Settings

### Torch

|         |         |         |        |
|---------|---------|---------|--------|
| Torch H | -2.0 mm | Torch V | 1.1 mm |
|---------|---------|---------|--------|

### EM

|               |        |           |        |          |        |
|---------------|--------|-----------|--------|----------|--------|
| Discriminator | 4.8 mV | Analog HV | 2287 V | Pulse HV | 1221 V |
|---------------|--------|-----------|--------|----------|--------|

[He]

## Sensitivity

| Mass | Conc. [ug/l] | Count | CPS       | Resp (Required) [cps/ug/l] | Resp (Flag) | RSD%  | RSD% (Required) |
|------|--------------|-------|-----------|----------------------------|-------------|-------|-----------------|
| 59   |              | 16246 | 162458.11 |                            |             | 0.754 |                 |
| 89   |              | 43892 | 438923.30 |                            |             | 0.850 |                 |
| 205  |              | 15562 | 155615.66 |                            |             | 1.318 |                 |

| Mass | RSD% (Flag) |
|------|-------------|
| 59   |             |
| 89   |             |
| 205  |             |

| Mass | Rep#1 Count | Rep#2 Count | Rep#3 Count | Rep#4 Count | Rep#5 Count |
|------|-------------|-------------|-------------|-------------|-------------|
| 59   | 16358       | 16358       | 16197       | 16066       | 16250       |
| 89   | 44523       | 43900       | 43598       | 43639       | 43802       |
| 205  | 15829       | 15510       | 15382       | 15369       | 15718       |

Integration Time [sec] 0.1

## Tune Parameters

### Plasma Parameters

|              |        |                |            |               |            |
|--------------|--------|----------------|------------|---------------|------------|
| Plasma Mode  | ---    | Nebulizer Gas  | 0.87 L/min | Dilution Gas  | 0.40 L/min |
| RF Power     | 1600 W | Option Gas     | ---        | Auxiliary Gas | 0.90 L/min |
| RF Matching  | 1.80 V | Nebulizer Pump | 0.10 rps   | Plasma Gas    | 15.0 L/min |
| Sample Depth | 9.0 mm | S/C Temp       | 2 °C       |               |            |

### Lens Parameters

|           |       |            |       |         |       |
|-----------|-------|------------|-------|---------|-------|
| Extract 1 | 0.0 V | Omega Lens | 9.4 V | Deflect | 3.0 V |
|-----------|-------|------------|-------|---------|-------|

# US EPA Tune Check Report

Reviewed By:moh  
On:10/27/2025 4:3  
PM  
Inst Id :P7  
LB :LB137649

|                   |            |               |         |                       |         |
|-------------------|------------|---------------|---------|-----------------------|---------|
| Extract 2         | -190.0 V   | Cell Entrance | -40 V   | Plate Bias            | -60 V   |
| Omega Bias        | -90 V      | Cell Exit     | -60 V   |                       |         |
| Cell Parameters   |            |               |         |                       |         |
| Use Gas           | Yes        | 3rd Gas Flow  | ---     | Energy Discrimination | 5.0 V   |
| He Flow           | 3.9 mL/min | OctP Bias     | -18.0 V |                       |         |
| H2 Flow           | ---        | OctP RF       | 200 V   |                       |         |
| QP Parameters     |            |               |         |                       |         |
| Mass Gain         | 138        | Axis Gain     | 0.9974  | QP Bias               | -13.0 V |
| Mass Offset       | 130        | Axis Offset   | 0.13    |                       |         |
| Hardware Settings |            |               |         |                       |         |
| Torch             |            |               |         |                       |         |
| Torch H           | -2.0 mm    | Torch V       | 1.1 mm  |                       |         |
| EM                |            |               |         |                       |         |
| Discriminator     | 4.8 mV     | Analog HV     | 2287 V  | Pulse HV              | 1221 V  |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S0 Instrumnet Name : P7  
Client Sample ID : S0 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:00:25 DataFile Name : 004CALB.d

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 0.00    | 0.06    | -0.06   | 0.00       | N/A     | ppb   |
| Antimony   | 121-1 | 0.00    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Arsenic    | 75-2  | 0.00    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Barium     | 135-1 | 0.01    | 0.00    | -0.01   | 0.00       | N/A     | ppb   |
| Barium     | 137-1 | 0.01    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Beryllium  | 9-1   | 0.00    | 0.01    | 0.00    | 0.00       | N/A     | ppb   |
| Bismuth    | 209-1 |         |         |         | 100        |         | %     |
| Bismuth    | 209-2 |         |         |         | 100        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 0.05    | -0.02   | -0.02   | 0.00       | N/A     | ppb   |
| Cadmium    | 106-1 | 0.83    | -0.56   | -0.27   | 0.00       | N/A     | ppb   |
| Cadmium    | 111-1 | 0.06    | -0.05   | -0.02   | 0.00       | N/A     | ppb   |
| Calcium    | 43-1  | 3.23    | -1.93   | -1.31   | 0.00       | N/A     | ppb   |
| Calcium    | 44-1  | 0.39    | 1.92    | -2.31   | 0.00       | N/A     | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 0.04    | -0.03   | 0.00    | 0.00       | N/A     | ppb   |
| Cobalt     | 59-2  | 0.00    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Copper     | 63-2  | 0.02    | -0.01   | -0.02   | 0.00       | N/A     | ppb   |
| Dysprosium | 156-1 |         |         |         |            |         | cps   |
| Dysprosium | 156-2 |         |         |         |            |         | cps   |
| Erbium     | 164-1 |         |         |         |            |         | cps   |
| Erbium     | 164-2 |         |         |         |            |         | cps   |
| Gadolinium | 160-1 |         |         |         |            |         | cps   |
| Gadolinium | 160-2 |         |         |         |            |         | cps   |
| Holmium    | 165-1 |         |         |         | 100        |         | %     |
| Holmium    | 165-2 |         |         |         | 100        |         | %     |
| Indium     | 115-1 |         |         |         | 100        |         | %     |
| Indium     | 115-2 |         |         |         | 100        |         | %     |
| Iron       | 56-2  | 0.06    | -0.02   | -0.04   | 0.00       | N/A     | ppb   |
| Iron       | 57-2  | 0.22    | -0.36   | 0.13    | 0.00       | N/A     | ppb   |
| Iron       | 54-2  | -1.15   | 1.79    | -0.65   | 0.00       | N/A     | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S0 Instrumnet Name : P7  
Client Sample ID : S0 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:00:25 DataFile Name : 004CALB.d

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 0.01    | 0.00    | -0.01   | 0.00       | N/A     | ppb   |
| Lead       | 207-1 | 0.00    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Lead       | 208-1 | 0.00    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Lithium    | 6-1   |         |         |         | 100        |         | %     |
| Magnesium  | 24-2  | -0.02   | 0.08    | -0.06   | 0.00       | N/A     | ppb   |
| Manganese  | 55-2  | 0.02    | -0.04   | 0.02    | 0.00       | N/A     | ppb   |
| Molybdenum | 94-1  | -0.02   | 0.01    | 0.02    | 0.00       | N/A     | ppb   |
| Molybdenum | 95-1  | 0.01    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Molybdenum | 96-1  | 0.00    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Molybdenum | 97-1  | 0.01    | 0.01    | -0.02   | 0.00       | N/A     | ppb   |
| Molybdenum | 98-1  | 0.00    | 0.00    | -0.01   | 0.00       | N/A     | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 0.02    | 0.00    | -0.02   | 0.00       | N/A     | ppb   |
| Phosphorus | 31-2  | -126.39 | -123.66 | -125.58 | -125.21    |         | ppb   |
| Potassium  | 39-2  | 4.19    | -2.91   | -1.28   | 0.00       | N/A     | ppb   |
| Rhodium    | 103-1 |         |         |         | 100        |         | %     |
| Rhodium    | 103-2 |         |         |         | 100        |         | %     |
| Scandium   | 45-1  |         |         |         | 100        |         | %     |
| Scandium   | 45-2  |         |         |         | 100        |         | %     |
| Selenium   | 82-1  | 0.03    | 0.08    | -0.11   | 0.00       | N/A     | ppb   |
| Selenium   | 77-2  | 0.00    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Selenium   | 78-2  | 0.25    | -0.18   | -0.07   | 0.00       | N/A     | ppb   |
| Silicon    | 28-1  | -0.08   | 0.32    | -0.24   | 0.00       | N/A     | ppb   |
| Silver     | 107-1 | 0.00    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Silver     | 109-1 | 0.00    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Sodium     | 23-2  | 0.59    | -0.33   | -0.26   | 0.00       | N/A     | ppb   |
| Strontium  | 86-1  | 0.01    | -0.01   | 0.01    | 0.00       | N/A     | ppb   |
| Strontium  | 88-1  | 0.00    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Sulfur     | 34-1  | -142.53 | 56.65   | -231.14 | -105.67    |         | ppb   |
| Terbium    | 159-1 |         |         |         | 100        |         | %     |
| Terbium    | 159-2 |         |         |         | 100        |         | %     |
| Thallium   | 203-1 | 0.00    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Thallium   | 205-1 | 0.00    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Tin        | 118-1 | 0.01    | -0.01   | 0.00    | 0.00       | N/A     | ppb   |
| Titanium   | 47-1  | -0.02   | 0.02    | 0.01    | 0.00       | N/A     | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S0 Instrumnet Name : P7  
Client Sample ID : S0 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:00:25 DataFile Name : 004CALB.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.00    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Vanadium  | 51-2  | 0.00    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Yttrium   | 89-1  |         |         |         | 100        |         | %     |
| Yttrium   | 89-2  |         |         |         | 100        |         | %     |
| Zinc      | 66-2  | 0.19    | 0.02    | -0.21   | 0.00       | N/A     | ppb   |
| Zirconium | 90-1  | 0.00    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Zirconium | 91-1  | 0.00    | 0.01    | -0.01   | 0.00       | N/A     | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S2 Instrumnet Name : P7  
Client Sample ID : S2 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:03:58 DataFile Name : 005CALS.d

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 20.40   | 21.47   | 20.66   | 20.84      | 2.68    | ppb   |
| Antimony   | 121-1 | 1.95    | 2.03    | 2.15    | 2.04       | 4.90    | ppb   |
| Arsenic    | 75-2  | 1.20    | 1.29    | 1.34    | 1.28       | 5.72    | ppb   |
| Barium     | 135-1 | 9.37    | 9.54    | 9.81    | 9.57       | 2.29    | ppb   |
| Barium     | 137-1 | 9.09    | 9.63    | 9.81    | 9.51       | 3.91    | ppb   |
| Beryllium  | 9-1   | 1.04    | 1.04    | 1.03    | 1.04       | 0.45    | ppb   |
| Bismuth    | 209-1 |         |         |         | 99         |         | %     |
| Bismuth    | 209-2 |         |         |         | 100        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 1.07    | 0.53    | 0.83    | 0.81       | 33.43   | ppb   |
| Cadmium    | 106-1 | 1.08    | 1.49    | 1.16    | 1.24       | 17.19   | ppb   |
| Cadmium    | 111-1 | 0.96    | 1.03    | 1.06    | 1.02       | 4.71    | ppb   |
| Calcium    | 43-1  | 497.12  | 502.17  | 506.17  | 501.82     | 0.90    | ppb   |
| Calcium    | 44-1  | 496.19  | 504.58  | 506.95  | 502.57     | 1.13    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 2.01    | 2.01    | 1.87    | 1.97       | 4.20    | ppb   |
| Cobalt     | 59-2  | 1.02    | 1.04    | 1.03    | 1.03       | 0.90    | ppb   |
| Copper     | 63-2  | 1.93    | 1.91    | 1.84    | 1.89       | 2.36    | ppb   |
| Dysprosium | 156-1 |         |         |         |            |         | cps   |
| Dysprosium | 156-2 |         |         |         |            |         | cps   |
| Erbium     | 164-1 |         |         |         |            |         | cps   |
| Erbium     | 164-2 |         |         |         |            |         | cps   |
| Gadolinium | 160-1 |         |         |         |            |         | cps   |
| Gadolinium | 160-2 |         |         |         |            |         | cps   |
| Holmium    | 165-1 |         |         |         | 102        |         | %     |
| Holmium    | 165-2 |         |         |         | 99         |         | %     |
| Indium     | 115-1 |         |         |         | 101        |         | %     |
| Indium     | 115-2 |         |         |         | 100        |         | %     |
| Iron       | 56-2  | 52.99   | 51.52   | 51.26   | 51.92      | 1.79    | ppb   |
| Iron       | 57-2  | 55.74   | 55.33   | 53.75   | 54.94      | 1.92    | ppb   |
| Iron       | 54-2  | 53.75   | 53.66   | 52.43   | 53.28      | 1.38    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S2 Instrumnet Name : P7  
Client Sample ID : S2 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:03:58 DataFile Name : 005CAL.S.d

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 0.82    | 0.83    | 0.85    | 0.83       | 1.73    | ppb   |
| Lead       | 207-1 | 0.77    | 0.82    | 0.85    | 0.81       | 5.46    | ppb   |
| Lead       | 208-1 | 0.79    | 0.83    | 0.83    | 0.81       | 2.95    | ppb   |
| Lithium    | 6-1   |         |         |         | 101        |         | %     |
| Magnesium  | 24-2  | 483.68  | 484.40  | 475.20  | 481.09     | 1.06    | ppb   |
| Manganese  | 55-2  | 1.08    | 0.91    | 0.93    | 0.97       | 9.71    | ppb   |
| Molybdenum | 94-1  | 5.57    | 5.62    | 5.69    | 5.62       | 1.07    | ppb   |
| Molybdenum | 95-1  | 4.85    | 4.90    | 4.93    | 4.89       | 0.86    | ppb   |
| Molybdenum | 96-1  | 4.96    | 5.02    | 5.12    | 5.03       | 1.60    | ppb   |
| Molybdenum | 97-1  | 4.84    | 4.71    | 5.20    | 4.92       | 5.12    | ppb   |
| Molybdenum | 98-1  | 4.84    | 4.91    | 4.77    | 4.84       | 1.39    | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 0.83    | 0.89    | 0.77    | 0.83       | 7.33    | ppb   |
| Phosphorus | 31-2  | 140.42  | 117.46  | 117.75  | 125.21     | 10.52   | ppb   |
| Potassium  | 39-2  | 513.71  | 501.08  | 506.27  | 507.02     | 1.25    | ppb   |
| Rhodium    | 103-1 |         |         |         | 99         |         | %     |
| Rhodium    | 103-2 |         |         |         | 99         |         | %     |
| Scandium   | 45-1  |         |         |         | 99         |         | %     |
| Scandium   | 45-2  |         |         |         | 100        |         | %     |
| Selenium   | 82-1  | 4.05    | 5.41    | 4.63    | 4.69       | 14.53   | ppb   |
| Selenium   | 77-2  | 4.95    | 5.50    | 5.05    | 5.17       | 5.67    | ppb   |
| Selenium   | 78-2  | 6.69    | 6.29    | 7.01    | 6.66       | 5.44    | ppb   |
| Silicon    | 28-1  | 0.21    | 0.82    | 0.48    | 0.50       | 61.11   | ppb   |
| Silver     | 107-1 | 1.06    | 1.11    | 1.05    | 1.07       | 2.77    | ppb   |
| Silver     | 109-1 | 1.02    | 1.08    | 1.07    | 1.05       | 3.17    | ppb   |
| Sodium     | 23-2  | 478.49  | 471.68  | 464.94  | 471.70     | 1.44    | ppb   |
| Strontium  | 86-1  | 1.00    | 1.02    | 0.79    | 0.93       | 13.73   | ppb   |
| Strontium  | 88-1  | 0.93    | 0.94    | 0.94    | 0.93       | 0.65    | ppb   |
| Sulfur     | 34-1  | -61.29  | 155.91  | 222.40  | 105.67     | 140.40  | ppb   |
| Terbium    | 159-1 |         |         |         | 99         |         | %     |
| Terbium    | 159-2 |         |         |         | 99         |         | %     |
| Thallium   | 203-1 | 0.95    | 1.03    | 1.03    | 1.00       | 4.26    | ppb   |
| Thallium   | 205-1 | 0.91    | 0.96    | 0.94    | 0.93       | 2.73    | ppb   |
| Tin        | 118-1 | 4.90    | 4.93    | 4.91    | 4.91       | 0.37    | ppb   |
| Titanium   | 47-1  | 4.57    | 4.81    | 5.20    | 4.86       | 6.52    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S2 Instrumnet Name : P7  
Client Sample ID : S2 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:03:58 DataFile Name : 005CALS.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.83    | 0.88    | 0.86    | 0.86       | 2.93    | ppb   |
| Vanadium  | 51-2  | 4.83    | 4.92    | 4.95    | 4.90       | 1.27    | ppb   |
| Yttrium   | 89-1  |         |         |         | 99         |         | %     |
| Yttrium   | 89-2  |         |         |         | 99         |         | %     |
| Zinc      | 66-2  | 5.26    | 5.12    | 5.04    | 5.14       | 2.12    | ppb   |
| Zirconium | 90-1  | 1.01    | 0.96    | 0.97    | 0.98       | 2.35    | ppb   |
| Zirconium | 91-1  | 1.00    | 1.06    | 0.96    | 1.01       | 5.02    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S3 Instrumnet Name : P7  
Client Sample ID : S3 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:07:22 DataFile Name : 006CAL.S.d

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 1020.14 | 1024.43 | 1011.03 | 1018.53    | 0.67    | ppb   |
| Antimony   | 121-1 | 50.40   | 51.15   | 52.34   | 51.29      | 1.91    | ppb   |
| Arsenic    | 75-2  | 51.83   | 50.12   | 51.34   | 51.10      | 1.72    | ppb   |
| Barium     | 135-1 | 244.80  | 247.10  | 251.82  | 247.91     | 1.44    | ppb   |
| Barium     | 137-1 | 244.82  | 245.49  | 250.74  | 247.02     | 1.31    | ppb   |
| Beryllium  | 9-1   | 51.74   | 52.01   | 52.89   | 52.21      | 1.14    | ppb   |
| Bismuth    | 209-1 |         |         |         | 101        |         | %     |
| Bismuth    | 209-2 |         |         |         | 101        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 51.00   | 54.29   | 52.83   | 52.71      | 3.13    | ppb   |
| Cadmium    | 106-1 | 50.57   | 55.17   | 54.13   | 53.29      | 4.53    | ppb   |
| Cadmium    | 111-1 | 52.12   | 52.71   | 53.44   | 52.75      | 1.25    | ppb   |
| Calcium    | 43-1  | 5378.48 | 5467.79 | 5290.23 | 5378.84    | 1.65    | ppb   |
| Calcium    | 44-1  | 5341.23 | 5458.40 | 5331.36 | 5377.00    | 1.31    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 54.31   | 54.00   | 54.20   | 54.17      | 0.29    | ppb   |
| Cobalt     | 59-2  | 50.69   | 50.87   | 50.25   | 50.60      | 0.63    | ppb   |
| Copper     | 63-2  | 506.70  | 507.40  | 509.47  | 507.86     | 0.28    | ppb   |
| Dysprosium | 156-1 |         |         |         |            |         | cps   |
| Dysprosium | 156-2 |         |         |         |            |         | cps   |
| Erbium     | 164-1 |         |         |         |            |         | cps   |
| Erbium     | 164-2 |         |         |         |            |         | cps   |
| Gadolinium | 160-1 |         |         |         |            |         | cps   |
| Gadolinium | 160-2 |         |         |         |            |         | cps   |
| Holmium    | 165-1 |         |         |         | 101        |         | %     |
| Holmium    | 165-2 |         |         |         | 101        |         | %     |
| Indium     | 115-1 |         |         |         | 100        |         | %     |
| Indium     | 115-2 |         |         |         | 100        |         | %     |
| Iron       | 56-2  | 2616.45 | 2632.59 | 2591.67 | 2613.57    | 0.79    | ppb   |
| Iron       | 57-2  | 2760.19 | 2807.39 | 2806.76 | 2791.45    | 0.97    | ppb   |
| Iron       | 54-2  | 2832.15 | 2849.32 | 2841.02 | 2840.83    | 0.30    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S3 Instrumnet Name : P7  
Client Sample ID : S3 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:07:22 DataFile Name : 006CAL.S.d

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 230.94  | 233.29  | 239.42  | 234.55     | 1.87    | ppb   |
| Lead       | 207-1 | 227.35  | 230.01  | 234.58  | 230.65     | 1.58    | ppb   |
| Lead       | 208-1 | 232.76  | 241.11  | 243.07  | 238.98     | 2.29    | ppb   |
| Lithium    | 6-1   |         |         |         | 101        |         | %     |
| Magnesium  | 24-2  | 5022.22 | 5027.30 | 5048.26 | 5032.59    | 0.27    | ppb   |
| Manganese  | 55-2  | 501.06  | 499.73  | 507.21  | 502.67     | 0.79    | ppb   |
| Molybdenum | 94-1  | 487.90  | 489.94  | 495.05  | 490.96     | 0.75    | ppb   |
| Molybdenum | 95-1  | 485.30  | 491.70  | 491.28  | 489.43     | 0.73    | ppb   |
| Molybdenum | 96-1  | 488.45  | 495.25  | 499.19  | 494.29     | 1.10    | ppb   |
| Molybdenum | 97-1  | 491.17  | 492.78  | 499.90  | 494.62     | 0.94    | ppb   |
| Molybdenum | 98-1  | 490.85  | 489.90  | 501.86  | 494.20     | 1.34    | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 58.53   | 59.12   | 58.82   | 58.82      | 0.50    | ppb   |
| Phosphorus | 31-2  | 892.87  | 882.08  | 889.50  | 888.15     | 0.62    | ppb   |
| Potassium  | 39-2  | 2649.11 | 2670.28 | 2653.66 | 2657.68    | 0.42    | ppb   |
| Rhodium    | 103-1 |         |         |         | 100        |         | %     |
| Rhodium    | 103-2 |         |         |         | 101        |         | %     |
| Scandium   | 45-1  |         |         |         | 98         |         | %     |
| Scandium   | 45-2  |         |         |         | 101        |         | %     |
| Selenium   | 82-1  | 51.56   | 50.49   | 53.02   | 51.69      | 2.46    | ppb   |
| Selenium   | 77-2  | 52.13   | 53.90   | 54.41   | 53.48      | 2.24    | ppb   |
| Selenium   | 78-2  | 57.88   | 51.67   | 55.96   | 55.17      | 5.76    | ppb   |
| Silicon    | 28-1  | 58.06   | 57.46   | 57.33   | 57.62      | 0.68    | ppb   |
| Silver     | 107-1 | 52.89   | 53.82   | 55.16   | 53.96      | 2.12    | ppb   |
| Silver     | 109-1 | 51.95   | 53.50   | 54.19   | 53.21      | 2.16    | ppb   |
| Sodium     | 23-2  | 5230.09 | 5171.45 | 5106.14 | 5169.23    | 1.20    | ppb   |
| Strontium  | 86-1  | 48.20   | 49.53   | 48.74   | 48.82      | 1.37    | ppb   |
| Strontium  | 88-1  | 48.45   | 49.19   | 49.84   | 49.16      | 1.42    | ppb   |
| Sulfur     | 34-1  | 1050.38 | 999.42  | 900.27  | 983.36     | 7.76    | ppb   |
| Terbium    | 159-1 |         |         |         | 99         |         | %     |
| Terbium    | 159-2 |         |         |         | 100        |         | %     |
| Thallium   | 203-1 | 45.77   | 46.33   | 47.38   | 46.49      | 1.76    | ppb   |
| Thallium   | 205-1 | 45.00   | 45.46   | 46.51   | 45.66      | 1.69    | ppb   |
| Tin        | 118-1 | 50.29   | 51.88   | 52.15   | 51.44      | 1.95    | ppb   |
| Titanium   | 47-1  | 487.82  | 503.17  | 494.08  | 495.03     | 1.56    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S3 Instrumnet Name : P7  
Client Sample ID : S3 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:07:22 DataFile Name : 006CALS.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 43.85   | 44.22   | 45.33   | 44.47      | 1.74    | ppb   |
| Vanadium  | 51-2  | 50.53   | 49.64   | 51.02   | 50.39      | 1.39    | ppb   |
| Yttrium   | 89-1  |         |         |         | 100        |         | %     |
| Yttrium   | 89-2  |         |         |         | 100        |         | %     |
| Zinc      | 66-2  | 514.65  | 514.87  | 519.72  | 516.41     | 0.55    | ppb   |
| Zirconium | 90-1  | 48.83   | 49.39   | 49.88   | 49.37      | 1.07    | ppb   |
| Zirconium | 91-1  | 49.14   | 49.18   | 49.44   | 49.25      | 0.33    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S4 Instrumnet Name : P7  
Client Sample ID : S4 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:10:38 DataFile Name : 007CALS.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-2  | 2576.72  | 2596.59  | 2574.33  | 2582.54    | 0.47    | ppb   |
| Antimony   | 121-1 | 130.34   | 129.65   | 128.27   | 129.42     | 0.81    | ppb   |
| Arsenic    | 75-2  | 130.35   | 130.05   | 130.61   | 130.33     | 0.22    | ppb   |
| Barium     | 135-1 | 632.27   | 632.26   | 624.21   | 629.58     | 0.74    | ppb   |
| Barium     | 137-1 | 630.49   | 623.15   | 619.76   | 624.46     | 0.88    | ppb   |
| Beryllium  | 9-1   | 130.25   | 129.38   | 130.97   | 130.20     | 0.61    | ppb   |
| Bismuth    | 209-1 |          |          |          | 103        |         | %     |
| Bismuth    | 209-2 |          |          |          | 102        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Bromine    | 81-2  |          |          |          |            |         | cps   |
| Cadmium    | 108-1 | 129.01   | 131.07   | 127.08   | 129.05     | 1.55    | ppb   |
| Cadmium    | 106-1 | 132.55   | 135.52   | 131.74   | 133.27     | 1.49    | ppb   |
| Cadmium    | 111-1 | 132.76   | 132.51   | 132.14   | 132.47     | 0.24    | ppb   |
| Calcium    | 43-1  | 13435.05 | 13348.98 | 13970.62 | 13584.89   | 2.48    | ppb   |
| Calcium    | 44-1  | 12805.54 | 13079.73 | 13063.38 | 12982.88   | 1.18    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Carbon     | 12-2  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-2  |          |          |          |            |         | cps   |
| Chromium   | 52-2  | 149.56   | 150.74   | 152.20   | 150.83     | 0.88    | ppb   |
| Cobalt     | 59-2  | 127.56   | 130.27   | 129.87   | 129.24     | 1.13    | ppb   |
| Copper     | 63-2  | 1303.70  | 1291.44  | 1290.67  | 1295.27    | 0.56    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Dysprosium | 156-2 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Erbium     | 164-2 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-2 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 103        |         | %     |
| Holmium    | 165-2 |          |          |          | 100        |         | %     |
| Indium     | 115-1 |          |          |          | 100        |         | %     |
| Indium     | 115-2 |          |          |          | 98         |         | %     |
| Iron       | 56-2  | 6715.63  | 6701.98  | 6892.44  | 6770.02    | 1.57    | ppb   |
| Iron       | 57-2  | 7138.92  | 7226.01  | 7129.22  | 7164.72    | 0.74    | ppb   |
| Iron       | 54-2  | 7284.72  | 7304.78  | 7323.40  | 7304.30    | 0.26    | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S4 Instrumnet Name : P7  
Client Sample ID : S4 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:10:38 DataFile Name : 007CAL.S.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Lead       | 206-1 | 624.56   | 595.18   | 615.10   | 611.62     | 2.45    | ppb   |
| Lead       | 207-1 | 614.46   | 609.31   | 625.77   | 616.51     | 1.37    | ppb   |
| Lead       | 208-1 | 622.33   | 605.97   | 621.17   | 616.49     | 1.48    | ppb   |
| Lithium    | 6-1   |          |          |          | 104        |         | %     |
| Magnesium  | 24-2  | 12916.69 | 12973.33 | 12842.18 | 12910.73   | 0.51    | ppb   |
| Manganese  | 55-2  | 1267.81  | 1270.22  | 1294.47  | 1277.50    | 1.15    | ppb   |
| Molybdenum | 94-1  | 1258.98  | 1299.53  | 1262.96  | 1273.82    | 1.75    | ppb   |
| Molybdenum | 95-1  | 1248.44  | 1295.71  | 1254.01  | 1266.05    | 2.04    | ppb   |
| Molybdenum | 96-1  | 1240.45  | 1296.78  | 1272.34  | 1269.86    | 2.22    | ppb   |
| Molybdenum | 97-1  | 1234.22  | 1308.49  | 1248.65  | 1263.79    | 3.12    | ppb   |
| Molybdenum | 98-1  | 1217.02  | 1315.49  | 1273.07  | 1268.52    | 3.89    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Neodymium  | 150-2 |          |          |          |            |         | cps   |
| Nickel     | 60-2  | 147.68   | 147.17   | 147.85   | 147.57     | 0.24    | ppb   |
| Phosphorus | 31-2  | 2500.81  | 2516.97  | 2443.02  | 2486.93    | 1.56    | ppb   |
| Potassium  | 39-2  | 6385.83  | 6440.79  | 6401.22  | 6409.28    | 0.44    | ppb   |
| Rhodium    | 103-1 |          |          |          | 98         |         | %     |
| Rhodium    | 103-2 |          |          |          | 97         |         | %     |
| Scandium   | 45-1  |          |          |          | 99         |         | %     |
| Scandium   | 45-2  |          |          |          | 98         |         | %     |
| Selenium   | 82-1  | 128.43   | 137.43   | 132.70   | 132.85     | 3.39    | ppb   |
| Selenium   | 77-2  | 137.30   | 139.13   | 133.72   | 136.72     | 2.01    | ppb   |
| Selenium   | 78-2  | 139.08   | 127.37   | 135.72   | 134.05     | 4.50    | ppb   |
| Silicon    | 28-1  | 132.58   | 135.26   | 137.98   | 135.27     | 2.00    | ppb   |
| Silver     | 107-1 | 134.75   | 131.81   | 132.62   | 133.06     | 1.14    | ppb   |
| Silver     | 109-1 | 133.66   | 131.42   | 129.83   | 131.64     | 1.46    | ppb   |
| Sodium     | 23-2  | 12581.27 | 12863.05 | 12878.23 | 12774.18   | 1.31    | ppb   |
| Strontium  | 86-1  | 125.47   | 129.06   | 126.67   | 127.07     | 1.44    | ppb   |
| Strontium  | 88-1  | 125.56   | 127.55   | 124.35   | 125.82     | 1.28    | ppb   |
| Sulfur     | 34-1  | 2188.94  | 2003.17  | 2207.82  | 2133.31    | 5.30    | ppb   |
| Terbium    | 159-1 |          |          |          | 101        |         | %     |
| Terbium    | 159-2 |          |          |          | 102        |         | %     |
| Thallium   | 203-1 | 117.23   | 115.31   | 117.66   | 116.73     | 1.07    | ppb   |
| Thallium   | 205-1 | 118.49   | 114.80   | 116.89   | 116.73     | 1.59    | ppb   |
| Tin        | 118-1 | 128.37   | 129.09   | 127.97   | 128.48     | 0.44    | ppb   |
| Titanium   | 47-1  | 1240.55  | 1225.23  | 1268.83  | 1244.87    | 1.78    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S4 Instrumnet Name : P7  
Client Sample ID : S4 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:10:38 DataFile Name : 007CALS.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 121.30  | 120.69  | 122.06  | 121.35     | 0.57    | ppb   |
| Vanadium  | 51-2  | 127.63  | 129.36  | 129.09  | 128.69     | 0.72    | ppb   |
| Yttrium   | 89-1  |         |         |         | 99         |         | %     |
| Yttrium   | 89-2  |         |         |         | 98         |         | %     |
| Zinc      | 66-2  | 1317.05 | 1327.30 | 1327.76 | 1324.04    | 0.46    | ppb   |
| Zirconium | 90-1  | 123.55  | 129.29  | 127.53  | 126.79     | 2.32    | ppb   |
| Zirconium | 91-1  | 125.10  | 129.69  | 127.99  | 127.59     | 1.82    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S5 Instrumnet Name : P7  
Client Sample ID : S5 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:13:47 DataFile Name : 008CAL.S.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-2  | 5059.17  | 5000.72  | 5002.55  | 5020.81    | 0.66    | ppb   |
| Antimony   | 121-1 | 240.80   | 255.01   | 247.36   | 247.72     | 2.87    | ppb   |
| Arsenic    | 75-2  | 254.11   | 250.25   | 257.34   | 253.90     | 1.40    | ppb   |
| Barium     | 135-1 | 1166.16  | 1228.18  | 1202.68  | 1199.00    | 2.60    | ppb   |
| Barium     | 137-1 | 1199.34  | 1233.42  | 1210.25  | 1214.34    | 1.43    | ppb   |
| Beryllium  | 9-1   | 252.13   | 253.27   | 252.10   | 252.50     | 0.27    | ppb   |
| Bismuth    | 209-1 |          |          |          | 101        |         | %     |
| Bismuth    | 209-2 |          |          |          | 100        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Bromine    | 81-2  |          |          |          |            |         | cps   |
| Cadmium    | 108-1 | 241.57   | 263.60   | 257.86   | 254.34     | 4.49    | ppb   |
| Cadmium    | 106-1 | 240.81   | 254.87   | 255.76   | 250.48     | 3.35    | ppb   |
| Cadmium    | 111-1 | 244.72   | 260.27   | 257.53   | 254.17     | 3.27    | ppb   |
| Calcium    | 43-1  | 26197.59 | 26824.91 | 25923.76 | 26315.42   | 1.76    | ppb   |
| Calcium    | 44-1  | 25233.56 | 24970.67 | 24805.25 | 25003.16   | 0.86    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Carbon     | 12-2  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-2  |          |          |          |            |         | cps   |
| Chromium   | 52-2  | 297.52   | 293.77   | 291.73   | 294.34     | 1.00    | ppb   |
| Cobalt     | 59-2  | 255.20   | 249.70   | 249.13   | 251.34     | 1.33    | ppb   |
| Copper     | 63-2  | 2507.66  | 2502.05  | 2502.44  | 2504.05    | 0.12    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Dysprosium | 156-2 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Erbium     | 164-2 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-2 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 103        |         | %     |
| Holmium    | 165-2 |          |          |          | 101        |         | %     |
| Indium     | 115-1 |          |          |          | 99         |         | %     |
| Indium     | 115-2 |          |          |          | 97         |         | %     |
| Iron       | 56-2  | 13215.78 | 13187.80 | 13151.74 | 13185.11   | 0.24    | ppb   |
| Iron       | 57-2  | 14165.26 | 13898.70 | 13740.24 | 13934.73   | 1.54    | ppb   |
| Iron       | 54-2  | 13722.31 | 13477.21 | 13075.98 | 13425.17   | 2.43    | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S5 Instrumnet Name : P7  
Client Sample ID : S5 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:13:47 DataFile Name : 008CAL.S.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Lead       | 206-1 | 1244.61  | 1243.96  | 1225.24  | 1237.94    | 0.89    | ppb   |
| Lead       | 207-1 | 1234.62  | 1254.92  | 1224.68  | 1238.07    | 1.24    | ppb   |
| Lead       | 208-1 | 1242.49  | 1235.03  | 1214.62  | 1230.71    | 1.17    | ppb   |
| Lithium    | 6-1   |          |          |          | 106        |         | %     |
| Magnesium  | 24-2  | 24983.85 | 24782.70 | 25050.84 | 24939.13   | 0.56    | ppb   |
| Manganese  | 55-2  | 2500.40  | 2470.05  | 2474.13  | 2481.53    | 0.66    | ppb   |
| Molybdenum | 94-1  | 2420.09  | 2567.22  | 2367.14  | 2451.48    | 4.23    | ppb   |
| Molybdenum | 95-1  | 2484.13  | 2474.28  | 2330.03  | 2429.48    | 3.55    | ppb   |
| Molybdenum | 96-1  | 2428.21  | 2482.88  | 2372.17  | 2427.75    | 2.28    | ppb   |
| Molybdenum | 97-1  | 2447.11  | 2507.01  | 2411.43  | 2455.18    | 1.97    | ppb   |
| Molybdenum | 98-1  | 2413.19  | 2486.36  | 2433.99  | 2444.51    | 1.54    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Neodymium  | 150-2 |          |          |          |            |         | cps   |
| Nickel     | 60-2  | 286.84   | 282.76   | 280.64   | 283.41     | 1.11    | ppb   |
| Phosphorus | 31-2  | 4974.28  | 4904.71  | 4924.82  | 4934.61    | 0.73    | ppb   |
| Potassium  | 39-2  | 12353.76 | 12312.39 | 12296.81 | 12320.99   | 0.24    | ppb   |
| Rhodium    | 103-1 |          |          |          | 98         |         | %     |
| Rhodium    | 103-2 |          |          |          | 96         |         | %     |
| Scandium   | 45-1  |          |          |          | 98         |         | %     |
| Scandium   | 45-2  |          |          |          | 96         |         | %     |
| Selenium   | 82-1  | 258.45   | 260.44   | 248.62   | 255.84     | 2.47    | ppb   |
| Selenium   | 77-2  | 270.78   | 257.44   | 284.36   | 270.86     | 4.97    | ppb   |
| Selenium   | 78-2  | 267.36   | 257.73   | 275.27   | 266.79     | 3.29    | ppb   |
| Silicon    | 28-1  | 252.97   | 261.34   | 254.26   | 256.19     | 1.76    | ppb   |
| Silver     | 107-1 | 244.11   | 258.97   | 255.31   | 252.79     | 3.06    | ppb   |
| Silver     | 109-1 | 246.04   | 256.32   | 255.64   | 252.67     | 2.27    | ppb   |
| Sodium     | 23-2  | 25320.32 | 25226.65 | 24550.29 | 25032.42   | 1.68    | ppb   |
| Strontium  | 86-1  | 240.67   | 249.88   | 237.97   | 242.84     | 2.57    | ppb   |
| Strontium  | 88-1  | 238.77   | 254.94   | 236.73   | 243.48     | 4.10    | ppb   |
| Sulfur     | 34-1  | 4217.15  | 4729.56  | 4173.86  | 4373.52    | 7.07    | ppb   |
| Terbium    | 159-1 |          |          |          | 102        |         | %     |
| Terbium    | 159-2 |          |          |          | 101        |         | %     |
| Thallium   | 203-1 | 234.88   | 235.51   | 231.33   | 233.90     | 0.96    | ppb   |
| Thallium   | 205-1 | 246.19   | 251.68   | 248.09   | 248.65     | 1.12    | ppb   |
| Tin        | 118-1 | 237.07   | 254.91   | 246.38   | 246.12     | 3.63    | ppb   |
| Titanium   | 47-1  | 2374.86  | 2459.50  | 2353.17  | 2395.84    | 2.34    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S5 Instrumnet Name : P7  
Client Sample ID : S5 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:13:47 DataFile Name : 008CALS.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 243.08  | 246.71  | 246.11  | 245.30     | 0.79    | ppb   |
| Vanadium  | 51-2  | 253.06  | 249.81  | 247.45  | 250.11     | 1.13    | ppb   |
| Yttrium   | 89-1  |         |         |         | 99         |         | %     |
| Yttrium   | 89-2  |         |         |         | 96         |         | %     |
| Zinc      | 66-2  | 2580.56 | 2570.61 | 2566.97 | 2572.71    | 0.27    | ppb   |
| Zirconium | 90-1  | 244.71  | 253.90  | 239.06  | 245.89     | 3.04    | ppb   |
| Zirconium | 91-1  | 244.21  | 256.27  | 237.91  | 246.13     | 3.79    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S6 Instrumnet Name : P7  
Client Sample ID : S6 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:16:48 DataFile Name : 009CAL.S.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-2  | 10000.90 | 10199.82 | 10101.49 | 10100.74   | 0.98    | ppb   |
| Antimony   | 121-1 | 488.81   | 509.42   | 491.46   | 496.56     | 2.26    | ppb   |
| Arsenic    | 75-2  | 491.68   | 494.59   | 497.48   | 494.58     | 0.59    | ppb   |
| Barium     | 135-1 | 2467.41  | 2482.70  | 2469.48  | 2473.20    | 0.34    | ppb   |
| Barium     | 137-1 | 2398.48  | 2505.61  | 2509.14  | 2471.07    | 2.55    | ppb   |
| Beryllium  | 9-1   | 498.85   | 500.50   | 495.79   | 498.38     | 0.48    | ppb   |
| Bismuth    | 209-1 |          |          |          | 105        |         | %     |
| Bismuth    | 209-2 |          |          |          | 100        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Bromine    | 81-2  |          |          |          |            |         | cps   |
| Cadmium    | 108-1 | 501.53   | 501.81   | 502.25   | 501.86     | 0.07    | ppb   |
| Cadmium    | 106-1 | 492.54   | 510.31   | 500.49   | 501.11     | 1.78    | ppb   |
| Cadmium    | 111-1 | 493.18   | 513.33   | 501.78   | 502.76     | 2.01    | ppb   |
| Calcium    | 43-1  | 53183.76 | 52344.11 | 52042.67 | 52523.51   | 1.13    | ppb   |
| Calcium    | 44-1  | 50444.69 | 49443.32 | 49207.54 | 49698.52   | 1.32    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Carbon     | 12-2  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-2  |          |          |          |            |         | cps   |
| Chromium   | 52-2  | 500.29   | 503.96   | 501.55   | 501.93     | 0.37    | ppb   |
| Cobalt     | 59-2  | 496.41   | 497.88   | 496.14   | 496.81     | 0.19    | ppb   |
| Copper     | 63-2  | 5049.30  | 4962.44  | 4945.09  | 4985.61    | 1.12    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Dysprosium | 156-2 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Erbium     | 164-2 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-2 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 105        |         | %     |
| Holmium    | 165-2 |          |          |          | 103        |         | %     |
| Indium     | 115-1 |          |          |          | 97         |         | %     |
| Indium     | 115-2 |          |          |          | 95         |         | %     |
| Iron       | 56-2  | 25852.48 | 25874.97 | 25471.75 | 25733.07   | 0.88    | ppb   |
| Iron       | 57-2  | 26590.28 | 26462.69 | 25475.20 | 26176.06   | 2.33    | ppb   |
| Iron       | 54-2  | 26681.45 | 26896.29 | 26716.60 | 26764.78   | 0.43    | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S6 Instrumnet Name : P7  
Client Sample ID : S6 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:16:48 DataFile Name : 009CAL.S.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Lead       | 206-1 | 2392.72  | 2355.75  | 2470.80  | 2406.42    | 2.44    | ppb   |
| Lead       | 207-1 | 2426.80  | 2397.89  | 2426.20  | 2416.96    | 0.68    | ppb   |
| Lead       | 208-1 | 2402.22  | 2392.13  | 2465.97  | 2420.11    | 1.65    | ppb   |
| Lithium    | 6-1   |          |          |          | 106        |         | %     |
| Magnesium  | 24-2  | 49177.48 | 49802.60 | 49337.83 | 49439.30   | 0.66    | ppb   |
| Manganese  | 55-2  | 4909.18  | 4942.75  | 4973.39  | 4941.77    | 0.65    | ppb   |
| Molybdenum | 94-1  | 4819.36  | 4730.15  | 4852.90  | 4800.80    | 1.32    | ppb   |
| Molybdenum | 95-1  | 4804.74  | 4803.35  | 4987.50  | 4865.20    | 2.18    | ppb   |
| Molybdenum | 96-1  | 4861.09  | 4741.99  | 4938.65  | 4847.24    | 2.04    | ppb   |
| Molybdenum | 97-1  | 4813.39  | 4787.84  | 5014.21  | 4871.81    | 2.54    | ppb   |
| Molybdenum | 98-1  | 4864.07  | 4768.52  | 4881.73  | 4838.11    | 1.26    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Neodymium  | 150-2 |          |          |          |            |         | cps   |
| Nickel     | 60-2  | 501.90   | 504.68   | 502.80   | 503.13     | 0.28    | ppb   |
| Phosphorus | 31-2  | 9842.93  | 9906.09  | 9681.66  | 9810.23    | 1.18    | ppb   |
| Potassium  | 39-2  | 24527.24 | 24552.58 | 24495.77 | 24525.20   | 0.12    | ppb   |
| Rhodium    | 103-1 |          |          |          | 98         |         | %     |
| Rhodium    | 103-2 |          |          |          | 95         |         | %     |
| Scandium   | 45-1  |          |          |          | 98         |         | %     |
| Scandium   | 45-2  |          |          |          | 95         |         | %     |
| Selenium   | 82-1  | 506.17   | 496.98   | 500.52   | 501.22     | 0.93    | ppb   |
| Selenium   | 77-2  | 521.90   | 498.40   | 510.79   | 510.36     | 2.30    | ppb   |
| Selenium   | 78-2  | 489.75   | 499.03   | 497.18   | 495.32     | 0.99    | ppb   |
| Silicon    | 28-1  | 534.12   | 518.99   | 520.34   | 524.48     | 1.60    | ppb   |
| Silver     | 107-1 | 499.73   | 511.62   | 502.44   | 504.60     | 1.23    | ppb   |
| Silver     | 109-1 | 492.70   | 507.41   | 501.89   | 500.67     | 1.48    | ppb   |
| Sodium     | 23-2  | 50350.76 | 50679.99 | 49253.37 | 50094.71   | 1.49    | ppb   |
| Strontium  | 86-1  | 485.46   | 480.94   | 487.38   | 484.59     | 0.68    | ppb   |
| Strontium  | 88-1  | 479.20   | 472.64   | 491.07   | 480.97     | 1.94    | ppb   |
| Sulfur     | 34-1  | 9885.84  | 9403.20  | 9071.80  | 9453.61    | 4.33    | ppb   |
| Terbium    | 159-1 |          |          |          | 102        |         | %     |
| Terbium    | 159-2 |          |          |          | 101        |         | %     |
| Thallium   | 203-1 | 478.98   | 471.04   | 479.88   | 476.63     | 1.02    | ppb   |
| Thallium   | 205-1 | 489.63   | 464.43   | 492.48   | 482.18     | 3.20    | ppb   |
| Tin        | 118-1 | 486.53   | 506.59   | 493.63   | 495.58     | 2.05    | ppb   |
| Titanium   | 47-1  | 4822.25  | 4864.95  | 4814.65  | 4833.95    | 0.56    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S6 Instrumnet Name : P7  
Client Sample ID : S6 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:16:48 DataFile Name : 009CALS.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 483.50  | 466.03  | 488.54  | 479.35     | 2.46    | ppb   |
| Vanadium  | 51-2  | 496.20  | 501.58  | 498.33  | 498.70     | 0.54    | ppb   |
| Yttrium   | 89-1  |         |         |         | 98         |         | %     |
| Yttrium   | 89-2  |         |         |         | 96         |         | %     |
| Zinc      | 66-2  | 4971.44 | 4974.19 | 4997.73 | 4981.12    | 0.29    | ppb   |
| Zirconium | 90-1  | 499.40  | 495.55  | 490.12  | 495.02     | 0.94    | ppb   |
| Zirconium | 91-1  | 489.07  | 487.14  | 490.22  | 488.81     | 0.32    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S7 Instrumnet Name : P7  
Client Sample ID : S7 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:19:41 DataFile Name : 010CALS.d

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Aluminium  | 27-2  | 20137.71  | 19988.80  | 20034.13  | 20053.55   | 0.38    | ppb   |
| Antimony   | 121-1 | 1000.53   | 989.66    | 1014.82   | 1001.67    | 1.26    | ppb   |
| Arsenic    | 75-2  | 1007.52   | 995.55    | 999.96    | 1001.01    | 0.60    | ppb   |
| Barium     | 135-1 | 5076.94   | 5005.78   | 4994.34   | 5025.68    | 0.89    | ppb   |
| Barium     | 137-1 | 5035.07   | 4953.64   | 5082.08   | 5023.60    | 1.29    | ppb   |
| Beryllium  | 9-1   | 994.88    | 997.46    | 1005.93   | 999.42     | 0.58    | ppb   |
| Bismuth    | 209-1 |           |           |           | 102        |         | %     |
| Bismuth    | 209-2 |           |           |           | 99         |         | %     |
| Bromine    | 81-1  |           |           |           |            |         | cps   |
| Bromine    | 81-2  |           |           |           |            |         | cps   |
| Cadmium    | 108-1 | 998.80    | 985.40    | 1007.83   | 997.34     | 1.13    | ppb   |
| Cadmium    | 106-1 | 999.73    | 980.75    | 1013.89   | 998.13     | 1.67    | ppb   |
| Cadmium    | 111-1 | 982.67    | 991.48    | 1015.37   | 996.51     | 1.70    | ppb   |
| Calcium    | 43-1  | 107207.07 | 107485.51 | 103459.80 | 106050.79  | 2.12    | ppb   |
| Calcium    | 44-1  | 103925.85 | 102840.12 | 104741.38 | 103835.79  | 0.92    | ppb   |
| Carbon     | 12-1  |           |           |           |            |         | cps   |
| Carbon     | 12-2  |           |           |           |            |         | cps   |
| Chlorine   | 35-1  |           |           |           |            |         | cps   |
| Chlorine   | 35-2  |           |           |           |            |         | cps   |
| Chromium   | 52-2  | 1005.66   | 983.52    | 964.36    | 984.51     | 2.10    | ppb   |
| Cobalt     | 59-2  | 1032.92   | 984.82    | 984.36    | 1000.70    | 2.79    | ppb   |
| Copper     | 63-2  | 10096.57  | 10049.04  | 9854.78   | 10000.13   | 1.28    | ppb   |
| Dysprosium | 156-1 |           |           |           |            |         | cps   |
| Dysprosium | 156-2 |           |           |           |            |         | cps   |
| Erbium     | 164-1 |           |           |           |            |         | cps   |
| Erbium     | 164-2 |           |           |           |            |         | cps   |
| Gadolinium | 160-1 |           |           |           |            |         | cps   |
| Gadolinium | 160-2 |           |           |           |            |         | cps   |
| Holmium    | 165-1 |           |           |           | 105        |         | %     |
| Holmium    | 165-2 |           |           |           | 101        |         | %     |
| Indium     | 115-1 |           |           |           | 96         |         | %     |
| Indium     | 115-2 |           |           |           | 93         |         | %     |
| Iron       | 56-2  | 52712.29  | 51950.36  | 52321.74  | 52328.13   | 0.73    | ppb   |
| Iron       | 57-2  | 53332.68  | 52684.52  | 51925.24  | 52647.48   | 1.34    | ppb   |
| Iron       | 54-2  | 54075.24  | 52443.93  | 52805.80  | 53108.32   | 1.61    | ppb   |
| Krypton    | 83-1  |           |           |           |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S7 Instrumnet Name : P7  
Client Sample ID : S7 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:19:41 DataFile Name : 010CAL.S.d

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Lead       | 206-1 | 5058.87   | 4984.23   | 5113.65   | 5052.25    | 1.29    | ppb   |
| Lead       | 207-1 | 5007.54   | 5015.58   | 5116.46   | 5046.53    | 1.20    | ppb   |
| Lead       | 208-1 | 4978.17   | 5006.53   | 5154.45   | 5046.38    | 1.88    | ppb   |
| Lithium    | 6-1   |           |           |           | 105        |         | %     |
| Magnesium  | 24-2  | 100410.50 | 97890.77  | 100223.04 | 99508.10   | 1.41    | ppb   |
| Manganese  | 55-2  | 10116.36  | 10071.49  | 9902.64   | 10030.16   | 1.12    | ppb   |
| Molybdenum | 94-1  | 10107.53  | 9994.30   | 10225.77  | 10109.20   | 1.14    | ppb   |
| Molybdenum | 95-1  | 10152.06  | 9920.89   | 10177.70  | 10083.55   | 1.40    | ppb   |
| Molybdenum | 96-1  | 10062.19  | 10064.63  | 10149.91  | 10092.24   | 0.50    | ppb   |
| Molybdenum | 97-1  | 10024.33  | 10102.64  | 10094.56  | 10073.84   | 0.43    | ppb   |
| Molybdenum | 98-1  | 10037.48  | 10171.11  | 10069.78  | 10092.79   | 0.69    | ppb   |
| Neodymium  | 150-1 |           |           |           |            |         | cps   |
| Neodymium  | 150-2 |           |           |           |            |         | cps   |
| Nickel     | 60-2  | 997.58    | 982.96    | 979.92    | 986.82     | 0.96    | ppb   |
| Phosphorus | 31-2  | 20298.06  | 19929.23  | 20128.09  | 20118.46   | 0.92    | ppb   |
| Potassium  | 39-2  | 50357.28  | 49440.40  | 49715.16  | 49837.61   | 0.94    | ppb   |
| Rhodium    | 103-1 |           |           |           | 95         |         | %     |
| Rhodium    | 103-2 |           |           |           | 95         |         | %     |
| Scandium   | 45-1  |           |           |           | 95         |         | %     |
| Scandium   | 45-2  |           |           |           | 96         |         | %     |
| Selenium   | 82-1  | 1000.55   | 986.05    | 1004.00   | 996.87     | 0.96    | ppb   |
| Selenium   | 77-2  | 984.00    | 979.24    | 1000.65   | 987.96     | 1.14    | ppb   |
| Selenium   | 78-2  | 988.38    | 985.18    | 1016.68   | 996.75     | 1.74    | ppb   |
| Silicon    | 28-1  | 983.49    | 985.41    | 985.03    | 984.64     | 0.10    | ppb   |
| Silver     | 107-1 | 1001.69   | 988.33    | 997.37    | 995.80     | 0.68    | ppb   |
| Silver     | 109-1 | 989.98    | 981.01    | 1023.04   | 998.01     | 2.22    | ppb   |
| Sodium     | 23-2  | 102534.58 | 100315.39 | 101797.56 | 101549.18  | 1.11    | ppb   |
| Strontium  | 86-1  | 1019.81   | 994.27    | 1013.80   | 1009.29    | 1.32    | ppb   |
| Strontium  | 88-1  | 1006.26   | 1013.31   | 1013.68   | 1011.08    | 0.41    | ppb   |
| Sulfur     | 34-1  | 20564.45  | 20276.16  | 20588.83  | 20476.48   | 0.85    | ppb   |
| Terbium    | 159-1 |           |           |           | 103        |         | %     |
| Terbium    | 159-2 |           |           |           | 100        |         | %     |
| Thallium   | 203-1 | 1004.08   | 1003.29   | 1043.38   | 1016.92    | 2.25    | ppb   |
| Thallium   | 205-1 | 984.95    | 1016.70   | 1029.85   | 1010.50    | 2.28    | ppb   |
| Tin        | 118-1 | 993.99    | 997.01    | 1017.02   | 1002.67    | 1.25    | ppb   |
| Titanium   | 47-1  | 10143.88  | 10001.16  | 10184.82  | 10109.95   | 0.95    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S7 Instrumnet Name : P7  
Client Sample ID : S7 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:19:41 DataFile Name : 010CALS.d

| Parameter | Mass  | ConRep1  | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|----------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 998.34   | 1005.02 | 1033.34 | 1012.23    | 1.84    | ppb   |
| Vanadium  | 51-2  | 1025.18  | 983.32  | 991.93  | 1000.14    | 2.21    | ppb   |
| Yttrium   | 89-1  |          |         |         | 97         |         | %     |
| Yttrium   | 89-2  |          |         |         | 97         |         | %     |
| Zinc      | 66-2  | 10183.90 | 9898.54 | 9861.12 | 9981.19    | 1.77    | ppb   |
| Zirconium | 90-1  | 1008.40  | 993.31  | 1008.26 | 1003.32    | 0.86    | ppb   |
| Zirconium | 91-1  | 1010.89  | 987.78  | 1020.16 | 1006.28    | 1.66    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S8 Instrumnet Name : P7  
Client Sample ID : S8 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:22:29 DataFile Name : 011CAL.S.d

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Aluminium  | 27-2  | 98667.88  | 101193.33 | 100066.57 | 99975.93   | 1.27    | ppb   |
| Antimony   | 121-1 | 1.99      | 2.16      | 2.16      | 2.11       | 4.62    | ppb   |
| Arsenic    | 75-2  | 2.15      | 2.28      | 2.22      | 2.21       | 2.86    | ppb   |
| Barium     | 135-1 | 8.04      | 8.42      | 7.96      | 8.14       | 3.02    | ppb   |
| Barium     | 137-1 | 8.10      | 8.10      | 8.02      | 8.07       | 0.56    | ppb   |
| Beryllium  | 9-1   | 0.35      | 0.33      | 0.40      | 0.36       | 10.35   | ppb   |
| Bismuth    | 209-1 |           |           |           | 97         |         | %     |
| Bismuth    | 209-2 |           |           |           | 95         |         | %     |
| Bromine    | 81-1  |           |           |           |            |         | cps   |
| Bromine    | 81-2  |           |           |           |            |         | cps   |
| Cadmium    | 108-1 | 0.87      | 0.73      | 0.68      | 0.76       | 13.20   | ppb   |
| Cadmium    | 106-1 | -0.18     | 0.89      | 0.63      | 0.45       | 124.55  | ppb   |
| Cadmium    | 111-1 | 0.35      | 0.45      | 0.48      | 0.42       | 15.75   | ppb   |
| Calcium    | 43-1  | 491529.64 | 494272.66 | 509520.12 | 498440.81  | 1.94    | ppb   |
| Calcium    | 44-1  | 487656.71 | 497051.47 | 513032.79 | 499246.99  | 2.57    | ppb   |
| Carbon     | 12-1  |           |           |           |            |         | cps   |
| Carbon     | 12-2  |           |           |           |            |         | cps   |
| Chlorine   | 35-1  |           |           |           |            |         | cps   |
| Chlorine   | 35-2  |           |           |           |            |         | cps   |
| Chromium   | 52-2  | 14.92     | 14.91     | 14.93     | 14.92      | 0.07    | ppb   |
| Cobalt     | 59-2  | 3.26      | 3.36      | 3.38      | 3.33       | 1.93    | ppb   |
| Copper     | 63-2  | 2.62      | 2.69      | 2.64      | 2.65       | 1.50    | ppb   |
| Dysprosium | 156-1 |           |           |           |            |         | cps   |
| Dysprosium | 156-2 |           |           |           |            |         | cps   |
| Erbium     | 164-1 |           |           |           |            |         | cps   |
| Erbium     | 164-2 |           |           |           |            |         | cps   |
| Gadolinium | 160-1 |           |           |           |            |         | cps   |
| Gadolinium | 160-2 |           |           |           |            |         | cps   |
| Holmium    | 165-1 |           |           |           | 105        |         | %     |
| Holmium    | 165-2 |           |           |           | 104        |         | %     |
| Indium     | 115-1 |           |           |           | 98         |         | %     |
| Indium     | 115-2 |           |           |           | 99         |         | %     |
| Iron       | 56-2  | 251412.50 | 250856.48 | 245969.05 | 249412.68  | 1.20    | ppb   |
| Iron       | 57-2  | 244348.79 | 251861.30 | 251556.04 | 249255.38  | 1.71    | ppb   |
| Iron       | 54-2  | 249513.13 | 249805.38 | 248058.99 | 249125.83  | 0.38    | ppb   |
| Krypton    | 83-1  |           |           |           |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S8 Instrumnet Name : P7  
Client Sample ID : S8 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:22:29 DataFile Name : 011CAL.S.d

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Lead       | 206-1 | 1.94      | 1.86      | 1.86      | 1.88       | 2.47    | ppb   |
| Lead       | 207-1 | 1.91      | 1.82      | 1.80      | 1.84       | 3.25    | ppb   |
| Lead       | 208-1 | 1.88      | 1.83      | 1.84      | 1.85       | 1.51    | ppb   |
| Lithium    | 6-1   |           |           |           | 103        |         | %     |
| Magnesium  | 24-2  | 496868.55 | 503754.10 | 499818.09 | 500146.92  | 0.69    | ppb   |
| Manganese  | 55-2  | 8.43      | 8.57      | 8.51      | 8.50       | 0.82    | ppb   |
| Molybdenum | 94-1  | 5.03      | 5.05      | 4.74      | 4.94       | 3.52    | ppb   |
| Molybdenum | 95-1  | 3.77      | 3.70      | 3.71      | 3.73       | 1.00    | ppb   |
| Molybdenum | 96-1  | 5.25      | 4.80      | 4.78      | 4.95       | 5.40    | ppb   |
| Molybdenum | 97-1  | 3.97      | 3.81      | 3.83      | 3.87       | 2.28    | ppb   |
| Molybdenum | 98-1  | 3.86      | 3.74      | 3.70      | 3.76       | 2.16    | ppb   |
| Neodymium  | 150-1 |           |           |           |            |         | cps   |
| Neodymium  | 150-2 |           |           |           |            |         | cps   |
| Nickel     | 60-2  | 11.19     | 11.41     | 11.65     | 11.42      | 2.00    | ppb   |
| Phosphorus | 31-2  | -128.69   | -125.62   | -115.99   | -123.43    |         | ppb   |
| Potassium  | 39-2  | 248756.74 | 252644.71 | 248848.56 | 250083.33  | 0.89    | ppb   |
| Rhodium    | 103-1 |           |           |           | 92         |         | %     |
| Rhodium    | 103-2 |           |           |           | 94         |         | %     |
| Scandium   | 45-1  |           |           |           | 99         |         | %     |
| Scandium   | 45-2  |           |           |           | 104        |         | %     |
| Selenium   | 82-1  | 0.84      | 1.27      | 0.68      | 0.93       | 32.75   | ppb   |
| Selenium   | 77-2  | -0.25     | 0.73      | 0.23      | 0.24       | 205.47  | ppb   |
| Selenium   | 78-2  | 1.33      | 1.95      | 1.22      | 1.50       | 26.24   | ppb   |
| Silicon    | 28-1  | 1.02      | 1.55      | 1.32      | 1.29       | 20.45   | ppb   |
| Silver     | 107-1 | 0.79      | 0.79      | 0.82      | 0.80       | 1.87    | ppb   |
| Silver     | 109-1 | 0.81      | 0.83      | 0.80      | 0.81       | 1.74    | ppb   |
| Sodium     | 23-2  | 495893.87 | 500456.39 | 502661.41 | 499670.55  | 0.69    | ppb   |
| Strontium  | 86-1  | 13.33     | 12.44     | 12.52     | 12.77      | 3.83    | ppb   |
| Strontium  | 88-1  | 13.41     | 12.99     | 12.79     | 13.06      | 2.44    | ppb   |
| Sulfur     | 34-1  | -708.21   | -386.60   | -148.49   | -414.43    |         | ppb   |
| Terbium    | 159-1 |           |           |           | 103        |         | %     |
| Terbium    | 159-2 |           |           |           | 104        |         | %     |
| Thallium   | 203-1 | 1.38      | 1.39      | 1.35      | 1.37       | 1.77    | ppb   |
| Thallium   | 205-1 | 1.39      | 1.38      | 1.39      | 1.39       | 0.55    | ppb   |
| Tin        | 118-1 | 1.09      | 1.11      | 1.18      | 1.13       | 3.93    | ppb   |
| Titanium   | 47-1  | 1.37      | 1.40      | 1.47      | 1.41       | 3.45    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S8 Instrumnet Name : P7  
Client Sample ID : S8 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:22:29 DataFile Name : 011CALS.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.05    | 0.05    | 0.05    | 0.05       | 6.14    | ppb   |
| Vanadium  | 51-2  | 1.69    | 1.74    | 1.72    | 1.72       | 1.49    | ppb   |
| Yttrium   | 89-1  |         |         |         | 99         |         | %     |
| Yttrium   | 89-2  |         |         |         | 102        |         | %     |
| Zinc      | 66-2  | 14.11   | 14.41   | 14.64   | 14.38      | 1.85    | ppb   |
| Zirconium | 90-1  | 0.94    | 0.88    | 0.90    | 0.91       | 3.38    | ppb   |
| Zirconium | 91-1  | 0.95    | 0.94    | 0.83    | 0.90       | 7.42    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : ICV01 Instrumnet Name : P7  
Client Sample ID : ICV01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:44:19 DataFile Name : 012ICV.d

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 1510.37 | 1497.51 | 1493.84 | 1500.57    | 0.58    | ppb   |
| Antimony   | 121-1 | 439.59  | 443.00  | 434.14  | 438.91     | 1.02    | ppb   |
| Arsenic    | 75-2  | 410.66  | 416.44  | 421.63  | 416.24     | 1.32    | ppb   |
| Barium     | 135-1 | 1616.89 | 1648.31 | 1657.08 | 1640.76    | 1.29    | ppb   |
| Barium     | 137-1 | 1620.62 | 1602.72 | 1599.19 | 1607.51    | 0.71    | ppb   |
| Beryllium  | 9-1   | 43.10   | 43.18   | 43.34   | 43.20      | 0.28    | ppb   |
| Bismuth    | 209-1 |         |         |         | 102        |         | %     |
| Bismuth    | 209-2 |         |         |         | 100        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 192.34  | 197.94  | 198.77  | 196.35     | 1.78    | ppb   |
| Cadmium    | 106-1 | 198.60  | 201.43  | 197.88  | 199.30     | 0.94    | ppb   |
| Cadmium    | 111-1 | 217.16  | 216.93  | 217.62  | 217.24     | 0.16    | ppb   |
| Calcium    | 43-1  | 4073.30 | 4181.87 | 4291.63 | 4182.27    | 2.61    | ppb   |
| Calcium    | 44-1  | 4082.17 | 4168.24 | 4237.30 | 4162.57    | 1.87    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 159.10  | 161.21  | 158.66  | 159.66     | 0.85    | ppb   |
| Cobalt     | 59-2  | 411.60  | 395.86  | 401.14  | 402.87     | 1.99    | ppb   |
| Copper     | 63-2  | 188.61  | 186.40  | 186.69  | 187.24     | 0.64    | ppb   |
| Dysprosium | 156-1 |         |         |         |            |         | cps   |
| Dysprosium | 156-2 |         |         |         |            |         | cps   |
| Erbium     | 164-1 |         |         |         |            |         | cps   |
| Erbium     | 164-2 |         |         |         |            |         | cps   |
| Gadolinium | 160-1 |         |         |         |            |         | cps   |
| Gadolinium | 160-2 |         |         |         |            |         | cps   |
| Holmium    | 165-1 |         |         |         | 102        |         | %     |
| Holmium    | 165-2 |         |         |         | 102        |         | %     |
| Indium     | 115-1 |         |         |         | 101        |         | %     |
| Indium     | 115-2 |         |         |         | 101        |         | %     |
| Iron       | 56-2  | 825.45  | 798.96  | 801.08  | 808.50     | 1.82    | ppb   |
| Iron       | 57-2  | 885.65  | 874.89  | 874.15  | 878.23     | 0.73    | ppb   |
| Iron       | 54-2  | 977.93  | 963.70  | 965.49  | 969.04     | 0.80    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : ICV01 Instrumnet Name : P7  
Client Sample ID : ICV01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:44:19 DataFile Name : 012ICV.d

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 380.20  | 380.06  | 380.08  | 380.11     | 0.02    | ppb   |
| Lead       | 207-1 | 368.00  | 366.03  | 373.11  | 369.05     | 0.99    | ppb   |
| Lead       | 208-1 | 388.64  | 386.55  | 384.85  | 386.68     | 0.49    | ppb   |
| Lithium    | 6-1   |         |         |         | 97         |         | %     |
| Magnesium  | 24-2  | 3686.89 | 3688.17 | 3648.83 | 3674.63    | 0.61    | ppb   |
| Manganese  | 55-2  | 397.20  | 392.07  | 391.60  | 393.62     | 0.79    | ppb   |
| Molybdenum | 94-1  | 0.46    | 0.39    | 0.43    | 0.43       | 8.63    | ppb   |
| Molybdenum | 95-1  | 0.46    | 0.46    | 0.41    | 0.45       | 6.40    | ppb   |
| Molybdenum | 96-1  | 0.49    | 0.48    | 0.46    | 0.48       | 3.15    | ppb   |
| Molybdenum | 97-1  | 0.46    | 0.47    | 0.52    | 0.48       | 7.37    | ppb   |
| Molybdenum | 98-1  | 0.50    | 0.48    | 0.49    | 0.49       | 1.83    | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 405.16  | 403.55  | 403.95  | 404.22     | 0.21    | ppb   |
| Phosphorus | 31-2  | -124.68 | -125.50 | -123.29 | -124.49    |         | ppb   |
| Potassium  | 39-2  | 4201.64 | 4215.15 | 4213.81 | 4210.20    | 0.18    | ppb   |
| Rhodium    | 103-1 |         |         |         | 99         |         | %     |
| Rhodium    | 103-2 |         |         |         | 100        |         | %     |
| Scandium   | 45-1  |         |         |         | 100        |         | %     |
| Scandium   | 45-2  |         |         |         | 100        |         | %     |
| Selenium   | 82-1  | 418.47  | 440.00  | 427.50  | 428.66     | 2.52    | ppb   |
| Selenium   | 77-2  | 429.26  | 446.18  | 423.09  | 432.84     | 2.76    | ppb   |
| Selenium   | 78-2  | 432.17  | 451.97  | 442.44  | 442.19     | 2.24    | ppb   |
| Silicon    | 28-1  | -0.06   | 0.23    | 0.41    | 0.19       | 125.65  | ppb   |
| Silver     | 107-1 | 214.47  | 212.33  | 210.70  | 212.50     | 0.89    | ppb   |
| Silver     | 109-1 | 209.37  | 211.24  | 210.09  | 210.24     | 0.45    | ppb   |
| Sodium     | 23-2  | 3919.88 | 3888.32 | 3935.84 | 3914.68    | 0.62    | ppb   |
| Strontium  | 86-1  | 0.09    | 0.09    | 0.11    | 0.10       | 12.01   | ppb   |
| Strontium  | 88-1  | 0.06    | 0.06    | 0.06    | 0.06       | 1.00    | ppb   |
| Sulfur     | 34-1  | -190.69 | -140.75 | -256.03 | -195.82    |         | ppb   |
| Terbium    | 159-1 |         |         |         | 100        |         | %     |
| Terbium    | 159-2 |         |         |         | 100        |         | %     |
| Thallium   | 203-1 | 387.29  | 402.58  | 392.98  | 394.28     | 1.96    | ppb   |
| Thallium   | 205-1 | 389.75  | 390.67  | 391.21  | 390.55     | 0.19    | ppb   |
| Tin        | 118-1 | 0.36    | 0.37    | 0.38    | 0.37       | 3.43    | ppb   |
| Titanium   | 47-1  | 0.41    | 0.36    | 0.32    | 0.36       | 12.56   | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : ICV01 Instrumnet Name : P7  
Client Sample ID : ICV01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:44:19 DataFile Name : 012ICV.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.00    | 0.00    | 0.00    | 0.00       | 49.25   | ppb   |
| Vanadium  | 51-2  | 401.01  | 404.91  | 403.38  | 403.10     | 0.49    | ppb   |
| Yttrium   | 89-1  |         |         |         | 101        |         | %     |
| Yttrium   | 89-2  |         |         |         | 101        |         | %     |
| Zinc      | 66-2  | 382.70  | 375.12  | 379.44  | 379.09     | 1.00    | ppb   |
| Zirconium | 90-1  | 0.01    | 0.01    | 0.02    | 0.01       | 63.47   | ppb   |
| Zirconium | 91-1  | 0.11    | 0.07    | 0.13    | 0.10       | 26.37   | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : LLICV01 Instrumnet Name : P7  
Client Sample ID : LLICV01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:53:46 DataFile Name : 013LLIC.d

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 20.44   | 20.78   | 20.37   | 20.53      | 1.07    | ppb   |
| Antimony   | 121-1 | 1.99    | 2.00    | 2.10    | 2.03       | 2.94    | ppb   |
| Arsenic    | 75-2  | 1.06    | 1.18    | 1.24    | 1.16       | 7.91    | ppb   |
| Barium     | 135-1 | 9.69    | 9.45    | 9.38    | 9.51       | 1.69    | ppb   |
| Barium     | 137-1 | 9.21    | 9.35    | 9.62    | 9.39       | 2.23    | ppb   |
| Beryllium  | 9-1   | 1.08    | 1.07    | 1.06    | 1.07       | 0.64    | ppb   |
| Bismuth    | 209-1 |         |         |         | 102        |         | %     |
| Bismuth    | 209-2 |         |         |         | 101        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 1.20    | 0.96    | 1.21    | 1.12       | 12.47   | ppb   |
| Cadmium    | 106-1 | -1.35   | 0.57    | 0.21    | -0.19      |         | ppb   |
| Cadmium    | 111-1 | 0.83    | 0.94    | 0.82    | 0.86       | 7.36    | ppb   |
| Calcium    | 43-1  | 467.97  | 527.90  | 530.46  | 508.78     | 6.95    | ppb   |
| Calcium    | 44-1  | 512.57  | 518.35  | 503.77  | 511.57     | 1.44    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 1.88    | 1.99    | 1.96    | 1.94       | 2.79    | ppb   |
| Cobalt     | 59-2  | 1.09    | 1.04    | 1.02    | 1.05       | 3.21    | ppb   |
| Copper     | 63-2  | 1.91    | 1.96    | 1.95    | 1.94       | 1.19    | ppb   |
| Dysprosium | 156-1 |         |         |         |            |         | cps   |
| Dysprosium | 156-2 |         |         |         |            |         | cps   |
| Erbium     | 164-1 |         |         |         |            |         | cps   |
| Erbium     | 164-2 |         |         |         |            |         | cps   |
| Gadolinium | 160-1 |         |         |         |            |         | cps   |
| Gadolinium | 160-2 |         |         |         |            |         | cps   |
| Holmium    | 165-1 |         |         |         | 102        |         | %     |
| Holmium    | 165-2 |         |         |         | 103        |         | %     |
| Indium     | 115-1 |         |         |         | 103        |         | %     |
| Indium     | 115-2 |         |         |         | 101        |         | %     |
| Iron       | 56-2  | 52.17   | 52.41   | 52.19   | 52.26      | 0.26    | ppb   |
| Iron       | 57-2  | 54.47   | 51.90   | 51.96   | 52.78      | 2.78    | ppb   |
| Iron       | 54-2  | 52.53   | 55.74   | 52.55   | 53.61      | 3.45    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : LLICV01 Instrumnet Name : P7  
Client Sample ID : LLICV01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:53:46 DataFile Name : 013LLIC.d

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 0.83    | 0.83    | 0.88    | 0.85       | 3.02    | ppb   |
| Lead       | 207-1 | 0.90    | 0.87    | 0.78    | 0.85       | 6.87    | ppb   |
| Lead       | 208-1 | 0.84    | 0.83    | 0.83    | 0.83       | 0.72    | ppb   |
| Lithium    | 6-1   |         |         |         | 99         |         | %     |
| Magnesium  | 24-2  | 479.17  | 477.97  | 481.33  | 479.49     | 0.36    | ppb   |
| Manganese  | 55-2  | 0.92    | 1.00    | 0.90    | 0.94       | 5.38    | ppb   |
| Molybdenum | 94-1  | 5.68    | 5.56    | 5.69    | 5.65       | 1.30    | ppb   |
| Molybdenum | 95-1  | 4.76    | 4.51    | 4.55    | 4.60       | 2.88    | ppb   |
| Molybdenum | 96-1  | 4.73    | 4.82    | 4.77    | 4.77       | 0.96    | ppb   |
| Molybdenum | 97-1  | 4.89    | 4.75    | 5.05    | 4.90       | 3.06    | ppb   |
| Molybdenum | 98-1  | 4.73    | 4.69    | 4.86    | 4.76       | 1.87    | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 0.93    | 1.06    | 1.02    | 1.00       | 6.77    | ppb   |
| Phosphorus | 31-2  | 113.48  | 116.46  | 111.18  | 113.70     | 2.33    | ppb   |
| Potassium  | 39-2  | 506.13  | 506.14  | 504.93  | 505.73     | 0.14    | ppb   |
| Rhodium    | 103-1 |         |         |         | 99         |         | %     |
| Rhodium    | 103-2 |         |         |         | 101        |         | %     |
| Scandium   | 45-1  |         |         |         | 100        |         | %     |
| Scandium   | 45-2  |         |         |         | 101        |         | %     |
| Selenium   | 82-1  | 4.58    | 4.54    | 5.18    | 4.77       | 7.48    | ppb   |
| Selenium   | 77-2  | 7.67    | 5.16    | 5.78    | 6.21       | 21.03   | ppb   |
| Selenium   | 78-2  | 6.77    | 5.04    | 5.91    | 5.91       | 14.60   | ppb   |
| Silicon    | 28-1  | 0.19    | 0.31    | 0.29    | 0.26       | 24.04   | ppb   |
| Silver     | 107-1 | 1.09    | 1.10    | 1.13    | 1.11       | 1.77    | ppb   |
| Silver     | 109-1 | 1.09    | 1.09    | 1.08    | 1.09       | 0.76    | ppb   |
| Sodium     | 23-2  | 484.80  | 485.66  | 481.46  | 483.97     | 0.46    | ppb   |
| Strontium  | 86-1  | 0.93    | 0.86    | 0.85    | 0.88       | 5.27    | ppb   |
| Strontium  | 88-1  | 0.93    | 0.93    | 0.94    | 0.93       | 0.46    | ppb   |
| Sulfur     | 34-1  | -33.53  | 84.60   | 59.60   | 36.89      | 168.75  | ppb   |
| Terbium    | 159-1 |         |         |         | 101        |         | %     |
| Terbium    | 159-2 |         |         |         | 102        |         | %     |
| Thallium   | 203-1 | 1.00    | 0.99    | 0.96    | 0.98       | 1.93    | ppb   |
| Thallium   | 205-1 | 0.97    | 0.99    | 0.94    | 0.97       | 2.19    | ppb   |
| Tin        | 118-1 | 5.00    | 4.87    | 5.01    | 4.96       | 1.62    | ppb   |
| Titanium   | 47-1  | 4.73    | 5.33    | 5.18    | 5.08       | 6.15    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : LLICV01 Instrumnet Name : P7  
Client Sample ID : LLICV01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:53:46 DataFile Name : 013LLIC.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.88    | 0.86    | 0.85    | 0.86       | 1.49    | ppb   |
| Vanadium  | 51-2  | 4.90    | 4.83    | 4.93    | 4.89       | 1.08    | ppb   |
| Yttrium   | 89-1  |         |         |         | 102        |         | %     |
| Yttrium   | 89-2  |         |         |         | 101        |         | %     |
| Zinc      | 66-2  | 5.05    | 5.06    | 4.94    | 5.02       | 1.28    | ppb   |
| Zirconium | 90-1  | 0.96    | 0.95    | 0.95    | 0.95       | 0.25    | ppb   |
| Zirconium | 91-1  | 1.04    | 0.95    | 0.95    | 0.98       | 5.01    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : ICB01 Instrumnet Name : P7  
Client Sample ID : ICB01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:58:33 DataFile Name : 014CCBE.d

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 0.07    | 0.39    | 0.38    | 0.28       | 63.71   | ppb   |
| Antimony   | 121-1 | 0.02    | 0.01    | 0.02    | 0.02       | 44.50   | ppb   |
| Arsenic    | 75-2  | 0.02    | 0.00    | 0.00    | 0.01       | 119.98  | ppb   |
| Barium     | 135-1 | 0.00    | -0.01   | 0.00    | -0.01      |         | ppb   |
| Barium     | 137-1 | -0.01   | 0.02    | 0.01    | 0.01       | 162.42  | ppb   |
| Beryllium  | 9-1   | -0.01   | 0.00    | 0.01    | 0.00       | 598.32  | ppb   |
| Bismuth    | 209-1 |         |         |         | 101        |         | %     |
| Bismuth    | 209-2 |         |         |         | 99         |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 0.01    | 0.08    | 0.05    | 0.05       | 74.66   | ppb   |
| Cadmium    | 106-1 | -1.03   | -0.13   | -0.46   | -0.54      |         | ppb   |
| Cadmium    | 111-1 | -0.07   | -0.01   | -0.04   | -0.04      |         | ppb   |
| Calcium    | 43-1  | -1.52   | 0.39    | 0.69    | -0.14      |         | ppb   |
| Calcium    | 44-1  | 2.41    | 2.02    | 3.47    | 2.63       | 28.45   | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 0.00    | 0.01    | -0.02   | -0.01      |         | ppb   |
| Cobalt     | 59-2  | 0.00    | 0.00    | 0.00    | 0.00       |         | ppb   |
| Copper     | 63-2  | -0.02   | 0.03    | 0.04    | 0.02       | 172.25  | ppb   |
| Dysprosium | 156-1 |         |         |         |            |         | cps   |
| Dysprosium | 156-2 |         |         |         |            |         | cps   |
| Erbium     | 164-1 |         |         |         |            |         | cps   |
| Erbium     | 164-2 |         |         |         |            |         | cps   |
| Gadolinium | 160-1 |         |         |         |            |         | cps   |
| Gadolinium | 160-2 |         |         |         |            |         | cps   |
| Holmium    | 165-1 |         |         |         | 102        |         | %     |
| Holmium    | 165-2 |         |         |         | 100        |         | %     |
| Indium     | 115-1 |         |         |         | 100        |         | %     |
| Indium     | 115-2 |         |         |         | 99         |         | %     |
| Iron       | 56-2  | 13.38   | 13.76   | 13.51   | 13.55      | 1.43    | ppb   |
| Iron       | 57-2  | 11.87   | 14.36   | 10.30   | 12.18      | 16.79   | ppb   |
| Iron       | 54-2  | 13.26   | 14.43   | 13.75   | 13.81      | 4.24    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : ICB01 Instrumnet Name : P7  
Client Sample ID : ICB01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:58:33 DataFile Name : 014CCBE.d

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 0.01    | 0.04    | 0.04    | 0.03       | 47.30   | ppb   |
| Lead       | 207-1 | 0.03    | 0.04    | 0.04    | 0.04       | 20.23   | ppb   |
| Lead       | 208-1 | 0.03    | 0.05    | 0.04    | 0.04       | 28.76   | ppb   |
| Lithium    | 6-1   |         |         |         | 99         |         | %     |
| Magnesium  | 24-2  | 0.14    | 0.25    | -0.05   | 0.11       | 135.21  | ppb   |
| Manganese  | 55-2  | -0.01   | 0.02    | 0.04    | 0.02       | 164.41  | ppb   |
| Molybdenum | 94-1  | -0.02   | 0.02    | 0.00    | 0.00       |         | ppb   |
| Molybdenum | 95-1  | 0.01    | 0.00    | 0.00    | 0.00       | 191.37  | ppb   |
| Molybdenum | 96-1  | 0.00    | 0.00    | -0.01   | 0.00       | 2168.46 | ppb   |
| Molybdenum | 97-1  | -0.01   | 0.00    | -0.01   | 0.00       |         | ppb   |
| Molybdenum | 98-1  | 0.02    | 0.00    | 0.00    | 0.00       | 217.91  | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | -0.05   | -0.06   | -0.01   | -0.04      |         | ppb   |
| Phosphorus | 31-2  | -125.26 | -116.09 | -125.10 | -122.15    |         | ppb   |
| Potassium  | 39-2  | 3.05    | 9.65    | 8.59    | 7.10       | 49.93   | ppb   |
| Rhodium    | 103-1 |         |         |         | 100        |         | %     |
| Rhodium    | 103-2 |         |         |         | 98         |         | %     |
| Scandium   | 45-1  |         |         |         | 100        |         | %     |
| Scandium   | 45-2  |         |         |         | 99         |         | %     |
| Selenium   | 82-1  | -0.37   | 0.60    | -0.94   | -0.24      |         | ppb   |
| Selenium   | 77-2  | -0.25   | -0.25   | -0.25   | -0.25      |         | ppb   |
| Selenium   | 78-2  | 0.62    | 1.71    | 0.55    | 0.96       | 67.42   | ppb   |
| Silicon    | 28-1  | -0.08   | -0.02   | 0.22    | 0.04       | 392.34  | ppb   |
| Silver     | 107-1 | 0.01    | 0.01    | 0.01    | 0.01       | 13.75   | ppb   |
| Silver     | 109-1 | 0.01    | 0.01    | 0.01    | 0.01       | 9.37    | ppb   |
| Sodium     | 23-2  | 12.03   | 13.39   | 14.29   | 13.23      | 8.59    | ppb   |
| Strontium  | 86-1  | -0.02   | -0.04   | -0.03   | -0.03      |         | ppb   |
| Strontium  | 88-1  | 0.00    | 0.00    | 0.00    | 0.00       | 978.14  | ppb   |
| Sulfur     | 34-1  | -167.01 | 179.62  | 187.15  | 66.59      | 303.85  | ppb   |
| Terbium    | 159-1 |         |         |         | 99         |         | %     |
| Terbium    | 159-2 |         |         |         | 102        |         | %     |
| Thallium   | 203-1 | 0.02    | 0.02    | 0.02    | 0.02       | 13.27   | ppb   |
| Thallium   | 205-1 | 0.02    | 0.01    | 0.02    | 0.02       | 23.19   | ppb   |
| Tin        | 118-1 | 0.37    | 0.37    | 0.35    | 0.36       | 2.79    | ppb   |
| Titanium   | 47-1  | 0.04    | 0.02    | 0.00    | 0.02       | 108.11  | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : ICB01 Instrumnet Name : P7  
Client Sample ID : ICB01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:58:33 DataFile Name : 014CCBE.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.00    | 0.00    | 0.00    | 0.00       | 57.81   | ppb   |
| Vanadium  | 51-2  | 0.00    | 0.00    | 0.00    | 0.00       |         | ppb   |
| Yttrium   | 89-1  |         |         |         | 100        |         | %     |
| Yttrium   | 89-2  |         |         |         | 100        |         | %     |
| Zinc      | 66-2  | -0.08   | 0.07    | 0.31    | 0.10       | 194.19  | ppb   |
| Zirconium | 90-1  | 0.01    | 0.01    | 0.01    | 0.01       | 16.69   | ppb   |
| Zirconium | 91-1  | -0.01   | 0.01    | -0.01   | 0.00       |         | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : ICSA01 Instrumnet Name : P7  
Client Sample ID : ICSA01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:03:33 DataFile Name : 015ICSA.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-2  | 85978.06 | 86561.61 | 85757.96 | 86099.21   | 0.48    | ppb   |
| Antimony   | 121-1 | 1.03     | 1.09     | 1.09     | 1.07       | 3.13    | ppb   |
| Arsenic    | 75-2  | 0.70     | 0.72     | 0.72     | 0.71       | 2.07    | ppb   |
| Barium     | 135-1 | 1.42     | 1.37     | 1.38     | 1.39       | 1.92    | ppb   |
| Barium     | 137-1 | 1.34     | 1.36     | 1.36     | 1.35       | 0.78    | ppb   |
| Beryllium  | 9-1   | 0.30     | 0.27     | 0.23     | 0.27       | 12.10   | ppb   |
| Bismuth    | 209-1 |          |          |          | 99         |         | %     |
| Bismuth    | 209-2 |          |          |          | 99         |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Bromine    | 81-2  |          |          |          |            |         | cps   |
| Cadmium    | 108-1 | 6.94     | 7.89     | 7.22     | 7.35       | 6.70    | ppb   |
| Cadmium    | 106-1 | -1.62    | -1.52    | -0.61    | -1.25      |         | ppb   |
| Cadmium    | 111-1 | 0.24     | 0.18     | 0.22     | 0.21       | 14.19   | ppb   |
| Calcium    | 43-1  | 96165.50 | 97530.68 | 95359.56 | 96351.92   | 1.14    | ppb   |
| Calcium    | 44-1  | 96194.15 | 96281.83 | 94837.78 | 95771.25   | 0.85    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Carbon     | 12-2  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-2  |          |          |          |            |         | cps   |
| Chromium   | 52-2  | 19.31    | 19.45    | 18.93    | 19.23      | 1.40    | ppb   |
| Cobalt     | 59-2  | 1.29     | 1.25     | 1.22     | 1.25       | 2.86    | ppb   |
| Copper     | 63-2  | 6.70     | 6.95     | 6.90     | 6.85       | 1.90    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Dysprosium | 156-2 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Erbium     | 164-2 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-2 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 106        |         | %     |
| Holmium    | 165-2 |          |          |          | 103        |         | %     |
| Indium     | 115-1 |          |          |          | 102        |         | %     |
| Indium     | 115-2 |          |          |          | 99         |         | %     |
| Iron       | 56-2  | 96487.87 | 96382.26 | 95633.37 | 96167.83   | 0.48    | ppb   |
| Iron       | 57-2  | 96438.11 | 97135.79 | 94964.57 | 96179.49   | 1.15    | ppb   |
| Iron       | 54-2  | 97977.84 | 99220.24 | 98335.48 | 98511.19   | 0.65    | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : ICSA01 Instrumnet Name : P7  
Client Sample ID : ICSA01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:03:33 DataFile Name : 015ICSA.d

| Parameter  | Mass  | ConRep1  | ConRep2   | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|-----------|----------|------------|---------|-------|
| Lead       | 206-1 | 4.41     | 4.48      | 4.41     | 4.44       | 0.86    | ppb   |
| Lead       | 207-1 | 3.92     | 4.04      | 4.06     | 4.01       | 1.85    | ppb   |
| Lead       | 208-1 | 4.10     | 4.18      | 4.15     | 4.15       | 0.99    | ppb   |
| Lithium    | 6-1   |          |           |          | 97         |         | %     |
| Magnesium  | 24-2  | 88128.27 | 89227.36  | 86862.34 | 88072.66   | 1.34    | ppb   |
| Manganese  | 55-2  | 6.99     | 7.17      | 7.05     | 7.07       | 1.29    | ppb   |
| Molybdenum | 94-1  | 1548.56  | 1586.58   | 1499.51  | 1544.88    | 2.83    | ppb   |
| Molybdenum | 95-1  | 1846.15  | 1909.88   | 1816.68  | 1857.57    | 2.56    | ppb   |
| Molybdenum | 96-1  | 1832.84  | 1832.57   | 1822.57  | 1829.33    | 0.32    | ppb   |
| Molybdenum | 97-1  | 1925.65  | 1883.55   | 1849.72  | 1886.31    | 2.02    | ppb   |
| Molybdenum | 98-1  | 1935.13  | 1931.69   | 1887.11  | 1917.98    | 1.40    | ppb   |
| Neodymium  | 150-1 |          |           |          |            |         | cps   |
| Neodymium  | 150-2 |          |           |          |            |         | cps   |
| Nickel     | 60-2  | 5.27     | 5.34      | 5.22     | 5.28       | 1.13    | ppb   |
| Phosphorus | 31-2  | 98247.38 | 97672.77  | 96245.60 | 97388.58   | 1.06    | ppb   |
| Potassium  | 39-2  | 95680.53 | 96271.53  | 96701.29 | 96217.78   | 0.53    | ppb   |
| Rhodium    | 103-1 |          |           |          | 97         |         | %     |
| Rhodium    | 103-2 |          |           |          | 98         |         | %     |
| Scandium   | 45-1  |          |           |          | 99         |         | %     |
| Scandium   | 45-2  |          |           |          | 101        |         | %     |
| Selenium   | 82-1  | 0.25     | -0.27     | 0.20     | 0.06       | 478.92  | ppb   |
| Selenium   | 77-2  | 0.49     | -0.25     | -0.25    | 0.00       |         | ppb   |
| Selenium   | 78-2  | -0.69    | 0.23      | 0.56     | 0.03       | 1962.96 | ppb   |
| Silicon    | 28-1  | 0.79     | 0.77      | 0.58     | 0.71       | 16.77   | ppb   |
| Silver     | 107-1 | 0.05     | 0.04      | 0.04     | 0.04       | 10.91   | ppb   |
| Silver     | 109-1 | 0.05     | 0.04      | 0.04     | 0.04       | 14.13   | ppb   |
| Sodium     | 23-2  | 94310.80 | 93822.40  | 91491.53 | 93208.24   | 1.62    | ppb   |
| Strontium  | 86-1  | 31.24    | 30.91     | 30.12    | 30.76      | 1.86    | ppb   |
| Strontium  | 88-1  | 31.13    | 31.46     | 30.78    | 31.13      | 1.09    | ppb   |
| Sulfur     | 34-1  | 99605.59 | 100320.01 | 95558.27 | 98494.62   | 2.61    | ppb   |
| Terbium    | 159-1 |          |           |          | 103        |         | %     |
| Terbium    | 159-2 |          |           |          | 104        |         | %     |
| Thallium   | 203-1 | 0.07     | 0.06      | 0.08     | 0.07       | 8.45    | ppb   |
| Thallium   | 205-1 | 0.06     | 0.07      | 0.08     | 0.07       | 12.26   | ppb   |
| Tin        | 118-1 | 0.48     | 0.53      | 0.53     | 0.51       | 5.89    | ppb   |
| Titanium   | 47-1  | 1901.65  | 1870.36   | 1874.52  | 1882.18    | 0.90    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : ICSA01 Instrumnet Name : P7  
Client Sample ID : ICSA01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:03:33 DataFile Name : 015ICSA.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.02    | 0.01    | 0.02    | 0.02       | 23.23   | ppb   |
| Vanadium  | 51-2  | 0.23    | 0.20    | 0.21    | 0.21       | 8.94    | ppb   |
| Yttrium   | 89-1  |         |         |         | 100        |         | %     |
| Yttrium   | 89-2  |         |         |         | 100        |         | %     |
| Zinc      | 66-2  | 10.08   | 10.09   | 9.69    | 9.95       | 2.29    | ppb   |
| Zirconium | 90-1  | 0.02    | 0.01    | 0.02    | 0.01       | 38.11   | ppb   |
| Zirconium | 91-1  | 0.02    | 0.01    | 0.02    | 0.02       | 51.10   | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : ICSAB01 Instrumnet Name : P7  
Client Sample ID : ICSAB01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:07:39 DataFile Name : 016ICSB.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-2  | 85089.06 | 89252.73 | 86207.94 | 86849.91   | 2.48    | ppb   |
| Antimony   | 121-1 | 20.00    | 20.47    | 19.69    | 20.05      | 1.94    | ppb   |
| Arsenic    | 75-2  | 19.09    | 19.80    | 19.76    | 19.55      | 2.04    | ppb   |
| Barium     | 135-1 | 19.92    | 20.86    | 19.94    | 20.24      | 2.67    | ppb   |
| Barium     | 137-1 | 20.32    | 20.39    | 19.67    | 20.13      | 1.97    | ppb   |
| Beryllium  | 9-1   | 20.67    | 20.47    | 20.91    | 20.68      | 1.06    | ppb   |
| Bismuth    | 209-1 |          |          |          | 102        |         | %     |
| Bismuth    | 209-2 |          |          |          | 101        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Bromine    | 81-2  |          |          |          |            |         | cps   |
| Cadmium    | 108-1 | 24.85    | 24.53    | 24.01    | 24.46      | 1.72    | ppb   |
| Cadmium    | 106-1 | 15.05    | 15.89    | 15.80    | 15.58      | 2.98    | ppb   |
| Cadmium    | 111-1 | 19.27    | 19.30    | 18.94    | 19.17      | 1.06    | ppb   |
| Calcium    | 43-1  | 96056.38 | 95401.57 | 98805.52 | 96754.49   | 1.87    | ppb   |
| Calcium    | 44-1  | 95604.08 | 94878.36 | 97615.35 | 96032.60   | 1.48    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Carbon     | 12-2  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-2  |          |          |          |            |         | cps   |
| Chromium   | 52-2  | 38.33    | 38.43    | 38.02    | 38.26      | 0.55    | ppb   |
| Cobalt     | 59-2  | 20.65    | 20.91    | 20.69    | 20.75      | 0.68    | ppb   |
| Copper     | 63-2  | 24.67    | 24.87    | 24.53    | 24.69      | 0.70    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Dysprosium | 156-2 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Erbium     | 164-2 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-2 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 108        |         | %     |
| Holmium    | 165-2 |          |          |          | 105        |         | %     |
| Indium     | 115-1 |          |          |          | 102        |         | %     |
| Indium     | 115-2 |          |          |          | 103        |         | %     |
| Iron       | 56-2  | 93828.82 | 94514.97 | 93460.31 | 93934.70   | 0.57    | ppb   |
| Iron       | 57-2  | 94649.59 | 95885.89 | 95191.76 | 95242.41   | 0.65    | ppb   |
| Iron       | 54-2  | 96332.74 | 99234.75 | 96302.99 | 97290.16   | 1.73    | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : ICSAB01 Instrumnet Name : P7  
Client Sample ID : ICSAB01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:07:39 DataFile Name : 016ICSB.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Lead       | 206-1 | 23.39    | 22.21    | 23.27    | 22.96      | 2.82    | ppb   |
| Lead       | 207-1 | 22.22    | 21.11    | 22.41    | 21.91      | 3.20    | ppb   |
| Lead       | 208-1 | 22.52    | 21.53    | 22.35    | 22.13      | 2.41    | ppb   |
| Lithium    | 6-1   |          |          |          | 96         |         | %     |
| Magnesium  | 24-2  | 87078.25 | 88340.46 | 87989.14 | 87802.62   | 0.74    | ppb   |
| Manganese  | 55-2  | 24.46    | 24.59    | 24.72    | 24.59      | 0.53    | ppb   |
| Molybdenum | 94-1  | 1485.10  | 1500.86  | 1540.00  | 1508.65    | 1.87    | ppb   |
| Molybdenum | 95-1  | 1826.23  | 1811.94  | 1831.61  | 1823.26    | 0.56    | ppb   |
| Molybdenum | 96-1  | 1790.66  | 1779.83  | 1813.76  | 1794.75    | 0.97    | ppb   |
| Molybdenum | 97-1  | 1811.24  | 1842.45  | 1892.43  | 1848.71    | 2.22    | ppb   |
| Molybdenum | 98-1  | 1834.25  | 1876.05  | 1916.46  | 1875.59    | 2.19    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Neodymium  | 150-2 |          |          |          |            |         | cps   |
| Nickel     | 60-2  | 24.79    | 24.44    | 24.39    | 24.54      | 0.89    | ppb   |
| Phosphorus | 31-2  | 95769.12 | 98337.76 | 97280.76 | 97129.21   | 1.33    | ppb   |
| Potassium  | 39-2  | 93450.75 | 94117.89 | 95406.29 | 94324.98   | 1.05    | ppb   |
| Rhodium    | 103-1 |          |          |          | 97         |         | %     |
| Rhodium    | 103-2 |          |          |          | 101        |         | %     |
| Scandium   | 45-1  |          |          |          | 100        |         | %     |
| Scandium   | 45-2  |          |          |          | 104        |         | %     |
| Selenium   | 82-1  | 19.89    | 18.67    | 19.33    | 19.30      | 3.18    | ppb   |
| Selenium   | 77-2  | 18.90    | 20.50    | 18.94    | 19.44      | 4.70    | ppb   |
| Selenium   | 78-2  | 19.25    | 18.38    | 20.61    | 19.41      | 5.80    | ppb   |
| Silicon    | 28-1  | 0.61     | 0.79     | 0.86     | 0.75       | 17.26   | ppb   |
| Silver     | 107-1 | 18.54    | 19.10    | 18.43    | 18.69      | 1.93    | ppb   |
| Silver     | 109-1 | 18.66    | 18.79    | 18.46    | 18.64      | 0.89    | ppb   |
| Sodium     | 23-2  | 93818.65 | 94789.12 | 94531.76 | 94379.85   | 0.53    | ppb   |
| Strontium  | 86-1  | 30.50    | 30.83    | 30.95    | 30.76      | 0.76    | ppb   |
| Strontium  | 88-1  | 30.43    | 30.62    | 31.30    | 30.78      | 1.49    | ppb   |
| Sulfur     | 34-1  | 98215.62 | 95588.75 | 97520.98 | 97108.45   | 1.40    | ppb   |
| Terbium    | 159-1 |          |          |          | 106        |         | %     |
| Terbium    | 159-2 |          |          |          | 105        |         | %     |
| Thallium   | 203-1 | 19.01    | 18.40    | 19.18    | 18.86      | 2.19    | ppb   |
| Thallium   | 205-1 | 19.24    | 18.36    | 18.72    | 18.77      | 2.37    | ppb   |
| Tin        | 118-1 | 0.48     | 0.45     | 0.50     | 0.47       | 5.28    | ppb   |
| Titanium   | 47-1  | 1896.21  | 1865.94  | 1861.82  | 1874.65    | 1.00    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : ICSAB01 Instrumnet Name : P7  
Client Sample ID : ICSAB01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:07:39 DataFile Name : 016ICSB.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.01    | 0.02    | 0.01    | 0.01       | 25.52   | ppb   |
| Vanadium  | 51-2  | 19.28   | 19.65   | 19.22   | 19.38      | 1.21    | ppb   |
| Yttrium   | 89-1  |         |         |         | 103        |         | %     |
| Yttrium   | 89-2  |         |         |         | 105        |         | %     |
| Zinc      | 66-2  | 28.46   | 29.02   | 28.50   | 28.66      | 1.08    | ppb   |
| Zirconium | 90-1  | 0.01    | 0.01    | 0.02    | 0.01       | 29.27   | ppb   |
| Zirconium | 91-1  | 0.01    | 0.01    | 0.00    | 0.01       | 146.50  | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCV01 Instrumnet Name : P7  
Client Sample ID : CCV01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:10:52 DataFile Name : 017CCV.d

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Aluminium  | 27-2  | 49008.83  | 47828.79  | 49400.68  | 48746.10   | 1.68    | ppb   |
| Antimony   | 121-1 | 526.56    | 513.15    | 533.74    | 524.48     | 1.99    | ppb   |
| Arsenic    | 75-2  | 519.05    | 502.57    | 523.30    | 514.97     | 2.13    | ppb   |
| Barium     | 135-1 | 2609.24   | 2549.69   | 2632.41   | 2597.11    | 1.64    | ppb   |
| Barium     | 137-1 | 2546.03   | 2545.54   | 2608.96   | 2566.84    | 1.42    | ppb   |
| Beryllium  | 9-1   | 515.95    | 521.86    | 535.45    | 524.42     | 1.91    | ppb   |
| Bismuth    | 209-1 |           |           |           | 104        |         | %     |
| Bismuth    | 209-2 |           |           |           | 99         |         | %     |
| Bromine    | 81-1  |           |           |           |            |         | cps   |
| Bromine    | 81-2  |           |           |           |            |         | cps   |
| Cadmium    | 108-1 | 501.24    | 503.99    | 518.06    | 507.76     | 1.78    | ppb   |
| Cadmium    | 106-1 | 501.22    | 501.26    | 510.97    | 504.48     | 1.11    | ppb   |
| Cadmium    | 111-1 | 501.37    | 497.08    | 511.39    | 503.28     | 1.46    | ppb   |
| Calcium    | 43-1  | 249690.90 | 251824.55 | 251929.60 | 251148.35  | 0.50    | ppb   |
| Calcium    | 44-1  | 248404.19 | 251202.22 | 254068.86 | 251225.09  | 1.13    | ppb   |
| Carbon     | 12-1  |           |           |           |            |         | cps   |
| Carbon     | 12-2  |           |           |           |            |         | cps   |
| Chlorine   | 35-1  |           |           |           |            |         | cps   |
| Chlorine   | 35-2  |           |           |           |            |         | cps   |
| Chromium   | 52-2  | 501.34    | 512.33    | 511.43    | 508.37     | 1.20    | ppb   |
| Cobalt     | 59-2  | 503.04    | 494.73    | 509.95    | 502.57     | 1.52    | ppb   |
| Copper     | 63-2  | 4950.66   | 5013.63   | 4976.02   | 4980.11    | 0.64    | ppb   |
| Dysprosium | 156-1 |           |           |           |            |         | cps   |
| Dysprosium | 156-2 |           |           |           |            |         | cps   |
| Erbium     | 164-1 |           |           |           |            |         | cps   |
| Erbium     | 164-2 |           |           |           |            |         | cps   |
| Gadolinium | 160-1 |           |           |           |            |         | cps   |
| Gadolinium | 160-2 |           |           |           |            |         | cps   |
| Holmium    | 165-1 |           |           |           | 110        |         | %     |
| Holmium    | 165-2 |           |           |           | 108        |         | %     |
| Indium     | 115-1 |           |           |           | 102        |         | %     |
| Indium     | 115-2 |           |           |           | 101        |         | %     |
| Iron       | 56-2  | 125676.03 | 125182.35 | 126501.24 | 125786.54  | 0.53    | ppb   |
| Iron       | 57-2  | 128400.26 | 127965.22 | 129088.73 | 128484.74  | 0.44    | ppb   |
| Iron       | 54-2  | 130269.24 | 128216.22 | 127317.67 | 128601.04  | 1.18    | ppb   |
| Krypton    | 83-1  |           |           |           |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCV01 Instrumnet Name : P7  
Client Sample ID : CCV01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:10:52 DataFile Name : 017CCV.d

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Lead       | 206-1 | 2608.60   | 2626.50   | 2579.37   | 2604.82    | 0.91    | ppb   |
| Lead       | 207-1 | 2554.52   | 2636.34   | 2559.03   | 2583.30    | 1.78    | ppb   |
| Lead       | 208-1 | 2585.81   | 2605.67   | 2579.13   | 2590.20    | 0.53    | ppb   |
| Lithium    | 6-1   |           |           |           | 98         |         | %     |
| Magnesium  | 24-2  | 249170.14 | 242870.11 | 258555.28 | 250198.51  | 3.15    | ppb   |
| Manganese  | 55-2  | 5043.57   | 4994.58   | 5010.93   | 5016.36    | 0.50    | ppb   |
| Molybdenum | 94-1  | 5205.66   | 5272.04   | 5356.79   | 5278.16    | 1.44    | ppb   |
| Molybdenum | 95-1  | 5213.09   | 5224.18   | 5308.22   | 5248.50    | 0.99    | ppb   |
| Molybdenum | 96-1  | 5243.05   | 5238.16   | 5291.17   | 5257.46    | 0.56    | ppb   |
| Molybdenum | 97-1  | 5203.43   | 5276.77   | 5185.09   | 5221.77    | 0.93    | ppb   |
| Molybdenum | 98-1  | 5206.45   | 5298.86   | 5325.18   | 5276.83    | 1.18    | ppb   |
| Neodymium  | 150-1 |           |           |           |            |         | cps   |
| Neodymium  | 150-2 |           |           |           |            |         | cps   |
| Nickel     | 60-2  | 503.91    | 496.17    | 493.83    | 497.97     | 1.06    | ppb   |
| Phosphorus | 31-2  | 10392.39  | 10182.26  | 10391.85  | 10322.17   | 1.17    | ppb   |
| Potassium  | 39-2  | 125655.58 | 128283.38 | 124887.02 | 126275.33  | 1.41    | ppb   |
| Rhodium    | 103-1 |           |           |           | 99         |         | %     |
| Rhodium    | 103-2 |           |           |           | 100        |         | %     |
| Scandium   | 45-1  |           |           |           | 102        |         | %     |
| Scandium   | 45-2  |           |           |           | 106        |         | %     |
| Selenium   | 82-1  | 487.84    | 497.28    | 507.84    | 497.65     | 2.01    | ppb   |
| Selenium   | 77-2  | 493.98    | 507.73    | 514.27    | 505.32     | 2.05    | ppb   |
| Selenium   | 78-2  | 487.77    | 484.78    | 499.37    | 490.64     | 1.57    | ppb   |
| Silicon    | 28-1  | 541.48    | 549.16    | 542.77    | 544.47     | 0.76    | ppb   |
| Silver     | 107-1 | 501.65    | 501.05    | 527.06    | 509.92     | 2.91    | ppb   |
| Silver     | 109-1 | 501.34    | 515.23    | 512.60    | 509.73     | 1.45    | ppb   |
| Sodium     | 23-2  | 247280.53 | 243734.71 | 250972.08 | 247329.11  | 1.46    | ppb   |
| Strontium  | 86-1  | 519.99    | 528.64    | 534.27    | 527.63     | 1.36    | ppb   |
| Strontium  | 88-1  | 520.09    | 525.29    | 524.54    | 523.31     | 0.54    | ppb   |
| Sulfur     | 34-1  | 9266.73   | 9599.20   | 9550.13   | 9472.02    | 1.89    | ppb   |
| Terbium    | 159-1 |           |           |           | 108        |         | %     |
| Terbium    | 159-2 |           |           |           | 106        |         | %     |
| Thallium   | 203-1 | 520.14    | 521.85    | 512.94    | 518.31     | 0.91    | ppb   |
| Thallium   | 205-1 | 516.81    | 510.32    | 514.98    | 514.04     | 0.65    | ppb   |
| Tin        | 118-1 | 517.34    | 503.51    | 531.01    | 517.29     | 2.66    | ppb   |
| Titanium   | 47-1  | 4957.74   | 5150.90   | 4934.85   | 5014.50    | 2.37    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCV01 Instrumnet Name : P7  
Client Sample ID : CCV01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:10:52 DataFile Name : 017CCV.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 522.76  | 517.12  | 526.83  | 522.24     | 0.93    | ppb   |
| Vanadium  | 51-2  | 522.72  | 518.65  | 524.23  | 521.87     | 0.55    | ppb   |
| Yttrium   | 89-1  |         |         |         | 104        |         | %     |
| Yttrium   | 89-2  |         |         |         | 105        |         | %     |
| Zinc      | 66-2  | 4823.24 | 4687.48 | 4849.72 | 4786.81    | 1.82    | ppb   |
| Zirconium | 90-1  | 517.76  | 521.44  | 530.28  | 523.16     | 1.23    | ppb   |
| Zirconium | 91-1  | 520.72  | 532.03  | 537.15  | 529.97     | 1.59    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCB01 Instrumnet Name : P7  
Client Sample ID : CCB01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:14:26 DataFile Name : 018CCBE.d

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 0.97    | 1.40    | 0.16    | 0.84       | 74.37   | ppb   |
| Antimony   | 121-1 | 0.15    | 0.18    | 0.18    | 0.17       | 10.39   | ppb   |
| Arsenic    | 75-2  | -0.01   | -0.01   | 0.00    | -0.01      |         | ppb   |
| Barium     | 135-1 | 0.01    | 0.00    | -0.02   | 0.00       | 1777.03 | ppb   |
| Barium     | 137-1 | 0.01    | 0.01    | 0.02    | 0.01       | 20.51   | ppb   |
| Beryllium  | 9-1   | 0.00    | 0.00    | 0.01    | 0.01       | 68.11   | ppb   |
| Bismuth    | 209-1 |         |         |         | 106        |         | %     |
| Bismuth    | 209-2 |         |         |         | 102        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 0.14    | 0.15    | 0.11    | 0.13       | 16.59   | ppb   |
| Cadmium    | 106-1 | -0.19   | -2.01   | -1.29   | -1.16      |         | ppb   |
| Cadmium    | 111-1 | -0.01   | -0.14   | -0.08   | -0.08      |         | ppb   |
| Calcium    | 43-1  | 1.68    | 1.99    | 5.13    | 2.93       | 65.01   | ppb   |
| Calcium    | 44-1  | -4.15   | -1.64   | -5.08   | -3.63      |         | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 0.11    | 0.00    | 0.01    | 0.04       | 146.82  | ppb   |
| Cobalt     | 59-2  | -0.01   | 0.00    | 0.00    | 0.00       |         | ppb   |
| Copper     | 63-2  | 0.22    | 0.24    | 0.24    | 0.23       | 4.12    | ppb   |
| Dysprosium | 156-1 |         |         |         |            |         | cps   |
| Dysprosium | 156-2 |         |         |         |            |         | cps   |
| Erbium     | 164-1 |         |         |         |            |         | cps   |
| Erbium     | 164-2 |         |         |         |            |         | cps   |
| Gadolinium | 160-1 |         |         |         |            |         | cps   |
| Gadolinium | 160-2 |         |         |         |            |         | cps   |
| Holmium    | 165-1 |         |         |         | 106        |         | %     |
| Holmium    | 165-2 |         |         |         | 104        |         | %     |
| Indium     | 115-1 |         |         |         | 105        |         | %     |
| Indium     | 115-2 |         |         |         | 103        |         | %     |
| Iron       | 56-2  | 14.55   | 14.73   | 14.79   | 14.69      | 0.81    | ppb   |
| Iron       | 57-2  | 16.57   | 13.94   | 15.67   | 15.39      | 8.67    | ppb   |
| Iron       | 54-2  | 16.05   | 15.57   | 15.44   | 15.69      | 2.05    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCB01 Instrumnet Name : P7  
Client Sample ID : CCB01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:14:26 DataFile Name : 018CCBE.d

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 0.12    | 0.11    | 0.12    | 0.12       | 3.00    | ppb   |
| Lead       | 207-1 | 0.11    | 0.11    | 0.12    | 0.12       | 5.87    | ppb   |
| Lead       | 208-1 | 0.11    | 0.11    | 0.11    | 0.11       | 2.54    | ppb   |
| Lithium    | 6-1   |         |         |         | 98         |         | %     |
| Magnesium  | 24-2  | 2.34    | 1.59    | 2.33    | 2.09       | 20.49   | ppb   |
| Manganese  | 55-2  | 0.07    | 0.05    | 0.03    | 0.05       | 43.07   | ppb   |
| Molybdenum | 94-1  | 0.20    | 0.14    | 0.15    | 0.16       | 19.00   | ppb   |
| Molybdenum | 95-1  | 0.12    | 0.14    | 0.15    | 0.14       | 10.63   | ppb   |
| Molybdenum | 96-1  | 0.10    | 0.15    | 0.12    | 0.12       | 18.46   | ppb   |
| Molybdenum | 97-1  | 0.15    | 0.14    | 0.13    | 0.14       | 7.89    | ppb   |
| Molybdenum | 98-1  | 0.13    | 0.13    | 0.14    | 0.13       | 4.82    | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 0.01    | 0.00    | -0.06   | -0.02      |         | ppb   |
| Phosphorus | 31-2  | -123.93 | -129.50 | -124.74 | -126.05    |         | ppb   |
| Potassium  | 39-2  | 20.91   | 20.97   | 18.78   | 20.22      | 6.16    | ppb   |
| Rhodium    | 103-1 |         |         |         | 102        |         | %     |
| Rhodium    | 103-2 |         |         |         | 103        |         | %     |
| Scandium   | 45-1  |         |         |         | 100        |         | %     |
| Scandium   | 45-2  |         |         |         | 101        |         | %     |
| Selenium   | 82-1  | -0.23   | 0.23    | -0.20   | -0.07      |         | ppb   |
| Selenium   | 77-2  | -0.25   | -0.25   | -0.01   | -0.17      |         | ppb   |
| Selenium   | 78-2  | 0.77    | 1.00    | 0.18    | 0.65       | 64.43   | ppb   |
| Silicon    | 28-1  | -0.44   | 3.44    | -0.29   | 0.90       | 243.94  | ppb   |
| Silver     | 107-1 | 0.03    | 0.03    | 0.03    | 0.03       | 7.55    | ppb   |
| Silver     | 109-1 | 0.03    | 0.03    | 1.43    | 0.50       | 161.85  | ppb   |
| Sodium     | 23-2  | 55.90   | 54.29   | 52.75   | 54.31      | 2.90    | ppb   |
| Strontium  | 86-1  | 0.01    | 0.01    | 0.00    | 0.01       | 121.65  | ppb   |
| Strontium  | 88-1  | 0.00    | 0.00    | 0.01    | 0.00       | 72.29   | ppb   |
| Sulfur     | 34-1  | -484.75 | -296.61 | -311.32 | -364.23    |         | ppb   |
| Terbium    | 159-1 |         |         |         | 104        |         | %     |
| Terbium    | 159-2 |         |         |         | 104        |         | %     |
| Thallium   | 203-1 | 0.11    | 0.09    | 0.11    | 0.10       | 11.12   | ppb   |
| Thallium   | 205-1 | 0.11    | 0.11    | 0.10    | 0.11       | 8.19    | ppb   |
| Tin        | 118-1 | 0.38    | 0.36    | 0.35    | 0.36       | 3.32    | ppb   |
| Titanium   | 47-1  | 0.11    | 0.04    | 0.04    | 0.06       | 61.73   | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCB01 Instrumnet Name : P7  
Client Sample ID : CCB01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:14:26 DataFile Name : 018CCBE.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.01    | 0.00    | 0.01    | 0.01       | 29.62   | ppb   |
| Vanadium  | 51-2  | 0.00    | 0.01    | 0.00    | 0.00       | 412.61  | ppb   |
| Yttrium   | 89-1  |         |         |         | 104        |         | %     |
| Yttrium   | 89-2  |         |         |         | 104        |         | %     |
| Zinc      | 66-2  | 0.13    | -0.07   | 0.47    | 0.18       | 153.79  | ppb   |
| Zirconium | 90-1  | 0.04    | 0.03    | 0.05    | 0.04       | 18.09   | ppb   |
| Zirconium | 91-1  | 0.02    | 0.03    | 0.03    | 0.03       | 4.37    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CRI01 Instrumnet Name : P7  
Client Sample ID : CRI01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:18:20 DataFile Name : 019LLCC.d

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 19.92   | 22.47   | 21.15   | 21.18      | 6.02    | ppb   |
| Antimony   | 121-1 | 2.07    | 2.05    | 2.08    | 2.07       | 0.89    | ppb   |
| Arsenic    | 75-2  | 1.26    | 1.34    | 1.27    | 1.29       | 3.22    | ppb   |
| Barium     | 135-1 | 9.05    | 9.45    | 9.59    | 9.36       | 3.02    | ppb   |
| Barium     | 137-1 | 9.60    | 9.25    | 9.65    | 9.50       | 2.32    | ppb   |
| Beryllium  | 9-1   | 0.98    | 1.12    | 1.14    | 1.08       | 8.08    | ppb   |
| Bismuth    | 209-1 |         |         |         | 104        |         | %     |
| Bismuth    | 209-2 |         |         |         | 100        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 0.88    | 1.16    | 1.16    | 1.07       | 15.43   | ppb   |
| Cadmium    | 106-1 | 1.08    | 1.28    | 0.62    | 0.99       | 33.88   | ppb   |
| Cadmium    | 111-1 | 0.95    | 0.94    | 0.94    | 0.94       | 0.46    | ppb   |
| Calcium    | 43-1  | 518.38  | 532.88  | 509.71  | 520.32     | 2.25    | ppb   |
| Calcium    | 44-1  | 499.68  | 510.67  | 510.73  | 507.03     | 1.25    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 2.04    | 2.05    | 1.98    | 2.02       | 1.95    | ppb   |
| Cobalt     | 59-2  | 1.04    | 1.05    | 1.05    | 1.05       | 0.52    | ppb   |
| Copper     | 63-2  | 1.95    | 2.12    | 2.01    | 2.02       | 4.22    | ppb   |
| Dysprosium | 156-1 |         |         |         |            |         | cps   |
| Dysprosium | 156-2 |         |         |         |            |         | cps   |
| Erbium     | 164-1 |         |         |         |            |         | cps   |
| Erbium     | 164-2 |         |         |         |            |         | cps   |
| Gadolinium | 160-1 |         |         |         |            |         | cps   |
| Gadolinium | 160-2 |         |         |         |            |         | cps   |
| Holmium    | 165-1 |         |         |         | 107        |         | %     |
| Holmium    | 165-2 |         |         |         | 102        |         | %     |
| Indium     | 115-1 |         |         |         | 104        |         | %     |
| Indium     | 115-2 |         |         |         | 101        |         | %     |
| Iron       | 56-2  | 52.99   | 54.11   | 53.02   | 53.38      | 1.19    | ppb   |
| Iron       | 57-2  | 55.27   | 59.66   | 58.22   | 57.72      | 3.88    | ppb   |
| Iron       | 54-2  | 53.51   | 53.39   | 55.36   | 54.09      | 2.04    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CRI01 Instrumnet Name : P7  
Client Sample ID : CRI01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:18:20 DataFile Name : 019LLCC.d

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 0.87    | 0.87    | 0.91    | 0.88       | 2.50    | ppb   |
| Lead       | 207-1 | 0.83    | 0.89    | 0.88    | 0.87       | 3.83    | ppb   |
| Lead       | 208-1 | 0.85    | 0.87    | 0.89    | 0.87       | 2.54    | ppb   |
| Lithium    | 6-1   |         |         |         | 97         |         | %     |
| Magnesium  | 24-2  | 472.67  | 484.45  | 472.08  | 476.40     | 1.46    | ppb   |
| Manganese  | 55-2  | 1.02    | 0.96    | 1.05    | 1.01       | 4.28    | ppb   |
| Molybdenum | 94-1  | 5.82    | 5.76    | 5.78    | 5.79       | 0.53    | ppb   |
| Molybdenum | 95-1  | 4.87    | 4.73    | 4.90    | 4.84       | 1.93    | ppb   |
| Molybdenum | 96-1  | 5.00    | 4.99    | 5.00    | 5.00       | 0.18    | ppb   |
| Molybdenum | 97-1  | 4.95    | 4.82    | 4.92    | 4.90       | 1.42    | ppb   |
| Molybdenum | 98-1  | 4.88    | 4.97    | 5.05    | 4.97       | 1.73    | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 0.76    | 0.97    | 0.85    | 0.86       | 12.18   | ppb   |
| Phosphorus | 31-2  | 115.31  | 119.09  | 95.13   | 109.84     | 11.73   | ppb   |
| Potassium  | 39-2  | 512.78  | 524.60  | 518.34  | 518.57     | 1.14    | ppb   |
| Rhodium    | 103-1 |         |         |         | 102        |         | %     |
| Rhodium    | 103-2 |         |         |         | 101        |         | %     |
| Scandium   | 45-1  |         |         |         | 101        |         | %     |
| Scandium   | 45-2  |         |         |         | 101        |         | %     |
| Selenium   | 82-1  | 4.41    | 5.05    | 5.13    | 4.86       | 8.12    | ppb   |
| Selenium   | 77-2  | 4.85    | 6.56    | 3.97    | 5.13       | 25.65   | ppb   |
| Selenium   | 78-2  | 7.82    | 5.34    | 3.81    | 5.66       | 35.78   | ppb   |
| Silicon    | 28-1  | -0.39   | -0.16   | 0.08    | -0.16      |         | ppb   |
| Silver     | 107-1 | 1.10    | 1.10    | 1.09    | 1.10       | 0.97    | ppb   |
| Silver     | 109-1 | 1.08    | 1.12    | 1.09    | 1.10       | 2.23    | ppb   |
| Sodium     | 23-2  | 506.23  | 515.67  | 507.29  | 509.73     | 1.01    | ppb   |
| Strontium  | 86-1  | 0.96    | 0.97    | 0.99    | 0.97       | 1.59    | ppb   |
| Strontium  | 88-1  | 0.93    | 0.94    | 0.94    | 0.94       | 0.35    | ppb   |
| Sulfur     | 34-1  | -246.81 | -149.81 | -127.30 | -174.64    |         | ppb   |
| Terbium    | 159-1 |         |         |         | 104        |         | %     |
| Terbium    | 159-2 |         |         |         | 103        |         | %     |
| Thallium   | 203-1 | 1.05    | 1.11    | 1.04    | 1.07       | 3.43    | ppb   |
| Thallium   | 205-1 | 1.00    | 1.03    | 1.08    | 1.04       | 3.55    | ppb   |
| Tin        | 118-1 | 4.92    | 4.94    | 4.84    | 4.90       | 1.11    | ppb   |
| Titanium   | 47-1  | 4.99    | 4.83    | 5.05    | 4.95       | 2.21    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CRI01 Instrumnet Name : P7  
Client Sample ID : CRI01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:18:20 DataFile Name : 019LLCC.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.84    | 0.89    | 0.87    | 0.87       | 3.02    | ppb   |
| Vanadium  | 51-2  | 4.87    | 4.94    | 4.87    | 4.89       | 0.83    | ppb   |
| Yttrium   | 89-1  |         |         |         | 103        |         | %     |
| Yttrium   | 89-2  |         |         |         | 101        |         | %     |
| Zinc      | 66-2  | 4.99    | 5.16    | 5.52    | 5.22       | 5.23    | ppb   |
| Zirconium | 90-1  | 1.01    | 1.00    | 1.03    | 1.01       | 1.37    | ppb   |
| Zirconium | 91-1  | 0.98    | 1.05    | 1.09    | 1.04       | 5.47    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : PB170226BL Instrumnet Name : P7  
Client Sample ID : PB170226BL Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:21:44 DataFile Name : 020CCBE.d

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 0.41    | 0.07    | -0.15   | 0.11       | 256.33  | ppb   |
| Antimony   | 121-1 | 0.02    | 0.03    | 0.04    | 0.03       | 43.56   | ppb   |
| Arsenic    | 75-2  | -0.01   | 0.00    | 0.00    | 0.00       |         | ppb   |
| Barium     | 135-1 | -0.01   | 0.00    | -0.01   | 0.00       |         | ppb   |
| Barium     | 137-1 | 0.02    | 0.01    | 0.00    | 0.01       | 86.54   | ppb   |
| Beryllium  | 9-1   | 0.00    | 0.00    | 0.01    | 0.00       | 327.13  | ppb   |
| Bismuth    | 209-1 |         |         |         | 102        |         | %     |
| Bismuth    | 209-2 |         |         |         | 103        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 0.05    | 0.08    | 0.04    | 0.06       | 34.44   | ppb   |
| Cadmium    | 106-1 | -0.22   | -0.52   | 0.01    | -0.24      |         | ppb   |
| Cadmium    | 111-1 | 0.00    | -0.04   | 0.00    | -0.01      |         | ppb   |
| Calcium    | 43-1  | 7.26    | 0.97    | 1.42    | 3.22       | 109.20  | ppb   |
| Calcium    | 44-1  | -3.37   | -3.22   | -4.55   | -3.71      |         | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | -0.03   | -0.01   | -0.02   | -0.02      |         | ppb   |
| Cobalt     | 59-2  | -0.01   | 0.00    | 0.00    | 0.00       |         | ppb   |
| Copper     | 63-2  | 0.10    | 0.13    | 0.08    | 0.10       | 25.31   | ppb   |
| Dysprosium | 156-1 |         |         |         |            |         | cps   |
| Dysprosium | 156-2 |         |         |         |            |         | cps   |
| Erbium     | 164-1 |         |         |         |            |         | cps   |
| Erbium     | 164-2 |         |         |         |            |         | cps   |
| Gadolinium | 160-1 |         |         |         |            |         | cps   |
| Gadolinium | 160-2 |         |         |         |            |         | cps   |
| Holmium    | 165-1 |         |         |         | 104        |         | %     |
| Holmium    | 165-2 |         |         |         | 104        |         | %     |
| Indium     | 115-1 |         |         |         | 103        |         | %     |
| Indium     | 115-2 |         |         |         | 102        |         | %     |
| Iron       | 56-2  | 15.22   | 14.13   | 14.14   | 14.49      | 4.32    | ppb   |
| Iron       | 57-2  | 14.84   | 15.18   | 12.80   | 14.27      | 9.01    | ppb   |
| Iron       | 54-2  | 11.91   | 14.88   | 13.04   | 13.28      | 11.31   | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : PB170226BL Instrumnet Name : P7  
Client Sample ID : PB170226BL Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:21:44 DataFile Name : 020CCBE.d

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 0.08    | 0.05    | 0.07    | 0.07       | 20.98   | ppb   |
| Lead       | 207-1 | 0.06    | 0.08    | 0.04    | 0.06       | 28.35   | ppb   |
| Lead       | 208-1 | 0.06    | 0.06    | 0.05    | 0.06       | 10.11   | ppb   |
| Lithium    | 6-1   |         |         |         | 96         |         | %     |
| Magnesium  | 24-2  | 0.93    | 1.11    | 0.91    | 0.98       | 11.00   | ppb   |
| Manganese  | 55-2  | 0.01    | 0.01    | 0.03    | 0.02       | 77.01   | ppb   |
| Molybdenum | 94-1  | 0.03    | 0.10    | 0.07    | 0.07       | 50.18   | ppb   |
| Molybdenum | 95-1  | 0.04    | 0.04    | 0.03    | 0.04       | 11.64   | ppb   |
| Molybdenum | 96-1  | 0.02    | 0.04    | 0.06    | 0.04       | 40.39   | ppb   |
| Molybdenum | 97-1  | 0.02    | 0.05    | 0.04    | 0.04       | 36.42   | ppb   |
| Molybdenum | 98-1  | 0.02    | 0.02    | 0.03    | 0.02       | 12.75   | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 0.00    | 0.00    | 0.00    | 0.00       | 499.93  | ppb   |
| Phosphorus | 31-2  | -126.66 | -128.31 | -129.42 | -128.13    |         | ppb   |
| Potassium  | 39-2  | 8.26    | 5.01    | 8.09    | 7.12       | 25.73   | ppb   |
| Rhodium    | 103-1 |         |         |         | 102        |         | %     |
| Rhodium    | 103-2 |         |         |         | 101        |         | %     |
| Scandium   | 45-1  |         |         |         | 98         |         | %     |
| Scandium   | 45-2  |         |         |         | 101        |         | %     |
| Selenium   | 82-1  | -0.35   | -0.11   | -0.39   | -0.28      |         | ppb   |
| Selenium   | 77-2  | -0.25   | -0.25   | -0.25   | -0.25      |         | ppb   |
| Selenium   | 78-2  | 0.22    | 0.20    | 0.55    | 0.33       | 60.33   | ppb   |
| Silicon    | 28-1  | -0.25   | 0.06    | -0.36   | -0.18      |         | ppb   |
| Silver     | 107-1 | 0.01    | 0.02    | 0.01    | 0.02       | 11.89   | ppb   |
| Silver     | 109-1 | 0.01    | 0.01    | 0.01    | 0.01       | 9.83    | ppb   |
| Sodium     | 23-2  | 30.72   | 28.56   | 31.80   | 30.36      | 5.43    | ppb   |
| Strontium  | 86-1  | 0.01    | -0.05   | -0.04   | -0.03      |         | ppb   |
| Strontium  | 88-1  | 0.00    | 0.00    | 0.00    | 0.00       | 49.68   | ppb   |
| Sulfur     | 34-1  | -117.98 | -77.04  | -282.62 | -159.21    |         | ppb   |
| Terbium    | 159-1 |         |         |         | 102        |         | %     |
| Terbium    | 159-2 |         |         |         | 100        |         | %     |
| Thallium   | 203-1 | 0.08    | 0.07    | 0.08    | 0.08       | 7.92    | ppb   |
| Thallium   | 205-1 | 0.07    | 0.07    | 0.07    | 0.07       | 1.68    | ppb   |
| Tin        | 118-1 | 0.39    | 0.37    | 0.34    | 0.36       | 7.26    | ppb   |
| Titanium   | 47-1  | -0.02   | -0.01   | -0.02   | -0.02      |         | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : PB170226BL Instrumnet Name : P7  
Client Sample ID : PB170226BL Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:21:44 DataFile Name : 020CCBE.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.00    | 0.00    | 0.00    | 0.00       | 29.26   | ppb   |
| Vanadium  | 51-2  | -0.01   | 0.00    | 0.01    | 0.00       | 633.45  | ppb   |
| Yttrium   | 89-1  |         |         |         | 102        |         | %     |
| Yttrium   | 89-2  |         |         |         | 103        |         | %     |
| Zinc      | 66-2  | 0.19    | 0.01    | 0.08    | 0.10       | 92.80   | ppb   |
| Zirconium | 90-1  | 0.01    | 0.01    | 0.00    | 0.01       | 31.28   | ppb   |
| Zirconium | 91-1  | 0.00    | 0.01    | 0.00    | 0.00       | 74.72   | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : PB170226BS Instrumnet Name : P7  
Client Sample ID : PB170226BS Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:25:05 DataFile Name : 021LCSS.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-2  | 9851.60  | 10061.18 | 9904.09  | 9938.95    | 1.10    | ppb   |
| Antimony   | 121-1 | 523.53   | 503.70   | 497.32   | 508.18     | 2.69    | ppb   |
| Arsenic    | 75-2  | 507.07   | 500.00   | 506.22   | 504.43     | 0.77    | ppb   |
| Barium     | 135-1 | 2510.87  | 2515.42  | 2465.07  | 2497.12    | 1.12    | ppb   |
| Barium     | 137-1 | 2592.87  | 2460.77  | 2420.57  | 2491.40    | 3.62    | ppb   |
| Beryllium  | 9-1   | 498.28   | 503.95   | 492.21   | 498.15     | 1.18    | ppb   |
| Bismuth    | 209-1 |          |          |          | 103        |         | %     |
| Bismuth    | 209-2 |          |          |          | 99         |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Bromine    | 81-2  |          |          |          |            |         | cps   |
| Cadmium    | 108-1 | 510.69   | 508.15   | 501.35   | 506.73     | 0.95    | ppb   |
| Cadmium    | 106-1 | 515.71   | 513.64   | 496.82   | 508.72     | 2.04    | ppb   |
| Cadmium    | 111-1 | 514.74   | 510.53   | 500.91   | 508.73     | 1.39    | ppb   |
| Calcium    | 43-1  | 52411.20 | 52198.87 | 52971.15 | 52527.07   | 0.76    | ppb   |
| Calcium    | 44-1  | 50292.80 | 48867.55 | 50780.51 | 49980.29   | 1.99    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Carbon     | 12-2  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-2  |          |          |          |            |         | cps   |
| Chromium   | 52-2  | 507.77   | 501.60   | 500.88   | 503.42     | 0.75    | ppb   |
| Cobalt     | 59-2  | 504.33   | 500.18   | 507.12   | 503.88     | 0.69    | ppb   |
| Copper     | 63-2  | 5024.17  | 4914.14  | 4935.47  | 4957.93    | 1.18    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Dysprosium | 156-2 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Erbium     | 164-2 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-2 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 105        |         | %     |
| Holmium    | 165-2 |          |          |          | 103        |         | %     |
| Indium     | 115-1 |          |          |          | 100        |         | %     |
| Indium     | 115-2 |          |          |          | 99         |         | %     |
| Iron       | 56-2  | 26150.46 | 24836.03 | 25882.15 | 25622.88   | 2.71    | ppb   |
| Iron       | 57-2  | 26423.41 | 26003.16 | 26209.56 | 26212.04   | 0.80    | ppb   |
| Iron       | 54-2  | 27230.69 | 26104.97 | 26842.72 | 26726.13   | 2.14    | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : PB170226BS Instrumnet Name : P7  
Client Sample ID : PB170226BS Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:25:05 DataFile Name : 021LCSS.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Lead       | 206-1 | 2480.36  | 2437.91  | 2466.40  | 2461.56    | 0.88    | ppb   |
| Lead       | 207-1 | 2347.18  | 2425.92  | 2477.95  | 2417.02    | 2.72    | ppb   |
| Lead       | 208-1 | 2437.64  | 2439.69  | 2477.17  | 2451.50    | 0.91    | ppb   |
| Lithium    | 6-1   |          |          |          | 97         |         | %     |
| Magnesium  | 24-2  | 48518.65 | 48583.40 | 48546.66 | 48549.57   | 0.07    | ppb   |
| Manganese  | 55-2  | 5014.42  | 4928.83  | 4953.79  | 4965.68    | 0.89    | ppb   |
| Molybdenum | 94-1  | 4993.41  | 4810.29  | 4992.03  | 4931.91    | 2.14    | ppb   |
| Molybdenum | 95-1  | 4977.35  | 4815.00  | 4805.68  | 4866.01    | 1.98    | ppb   |
| Molybdenum | 96-1  | 4865.01  | 4891.77  | 4775.99  | 4844.25    | 1.25    | ppb   |
| Molybdenum | 97-1  | 4850.36  | 4665.23  | 4841.37  | 4785.65    | 2.18    | ppb   |
| Molybdenum | 98-1  | 4902.32  | 4810.87  | 4941.98  | 4885.05    | 1.38    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Neodymium  | 150-2 |          |          |          |            |         | cps   |
| Nickel     | 60-2  | 506.25   | 503.14   | 502.54   | 503.98     | 0.40    | ppb   |
| Phosphorus | 31-2  | 9792.63  | 9814.02  | 9839.09  | 9815.25    | 0.24    | ppb   |
| Potassium  | 39-2  | 25100.92 | 24499.10 | 24768.41 | 24789.48   | 1.22    | ppb   |
| Rhodium    | 103-1 |          |          |          | 99         |         | %     |
| Rhodium    | 103-2 |          |          |          | 98         |         | %     |
| Scandium   | 45-1  |          |          |          | 99         |         | %     |
| Scandium   | 45-2  |          |          |          | 99         |         | %     |
| Selenium   | 82-1  | 496.08   | 489.64   | 503.64   | 496.45     | 1.41    | ppb   |
| Selenium   | 77-2  | 518.50   | 514.96   | 533.91   | 522.46     | 1.93    | ppb   |
| Selenium   | 78-2  | 503.81   | 508.58   | 511.99   | 508.13     | 0.81    | ppb   |
| Silicon    | 28-1  | 514.10   | 497.70   | 506.17   | 505.99     | 1.62    | ppb   |
| Silver     | 107-1 | 530.61   | 528.11   | 499.49   | 519.40     | 3.33    | ppb   |
| Silver     | 109-1 | 523.37   | 519.36   | 513.15   | 518.63     | 0.99    | ppb   |
| Sodium     | 23-2  | 49378.37 | 49571.86 | 49483.63 | 49477.95   | 0.20    | ppb   |
| Strontium  | 86-1  | 478.50   | 474.94   | 487.44   | 480.30     | 1.34    | ppb   |
| Strontium  | 88-1  | 483.38   | 478.92   | 478.75   | 480.35     | 0.55    | ppb   |
| Sulfur     | 34-1  | 9564.51  | 9140.38  | 9176.31  | 9293.73    | 2.53    | ppb   |
| Terbium    | 159-1 |          |          |          | 103        |         | %     |
| Terbium    | 159-2 |          |          |          | 102        |         | %     |
| Thallium   | 203-1 | 494.04   | 486.21   | 485.35   | 488.53     | 0.98    | ppb   |
| Thallium   | 205-1 | 495.60   | 484.92   | 483.98   | 488.16     | 1.32    | ppb   |
| Tin        | 118-1 | 510.57   | 512.45   | 495.63   | 506.21     | 1.82    | ppb   |
| Titanium   | 47-1  | 4720.73  | 4679.61  | 4963.08  | 4787.81    | 3.20    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : PB170226BS Instrumnet Name : P7  
Client Sample ID : PB170226BS Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:25:05 DataFile Name : 021LCSS.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 472.04  | 469.79  | 471.23  | 471.02     | 0.24    | ppb   |
| Vanadium  | 51-2  | 503.53  | 496.58  | 498.53  | 499.55     | 0.72    | ppb   |
| Yttrium   | 89-1  |         |         |         | 102        |         | %     |
| Yttrium   | 89-2  |         |         |         | 100        |         | %     |
| Zinc      | 66-2  | 5084.13 | 5069.28 | 4926.56 | 5026.66    | 1.73    | ppb   |
| Zirconium | 90-1  | 478.47  | 487.18  | 504.19  | 489.95     | 2.67    | ppb   |
| Zirconium | 91-1  | 485.48  | 485.99  | 495.49  | 488.99     | 1.15    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:33:34 DataFile Name : 022SMPL.d

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Aluminium  | 27-2  | 72234.06  | 73655.37  | 72564.27  | 72817.90   | 1.02    | ppb   |
| Antimony   | 121-1 | 1.04      | 1.05      | 1.10      | 1.06       | 3.20    | ppb   |
| Arsenic    | 75-2  | 97.49     | 101.75    | 100.29    | 99.84      | 2.17    | ppb   |
| Barium     | 135-1 | 942.23    | 933.98    | 944.38    | 940.20     | 0.58    | ppb   |
| Barium     | 137-1 | 971.25    | 950.06    | 963.61    | 961.64     | 1.12    | ppb   |
| Beryllium  | 9-1   | 6.24      | 6.05      | 5.82      | 6.03       | 3.52    | ppb   |
| Bismuth    | 209-1 |           |           |           | 113        |         | %     |
| Bismuth    | 209-2 |           |           |           | 114        |         | %     |
| Bromine    | 81-1  |           |           |           |            |         | cps   |
| Bromine    | 81-2  |           |           |           |            |         | cps   |
| Cadmium    | 108-1 | 40.21     | 40.59     | 38.51     | 39.77      | 2.79    | ppb   |
| Cadmium    | 106-1 | 42.31     | 45.74     | 43.55     | 43.87      | 3.96    | ppb   |
| Cadmium    | 111-1 | 35.11     | 35.10     | 35.96     | 35.39      | 1.39    | ppb   |
| Calcium    | 43-1  | 53918.68  | 54806.43  | 55439.12  | 54721.41   | 1.40    | ppb   |
| Calcium    | 44-1  | 51246.72  | 52835.88  | 52243.83  | 52108.81   | 1.54    | ppb   |
| Carbon     | 12-1  |           |           |           |            |         | cps   |
| Carbon     | 12-2  |           |           |           |            |         | cps   |
| Chlorine   | 35-1  |           |           |           |            |         | cps   |
| Chlorine   | 35-2  |           |           |           |            |         | cps   |
| Chromium   | 52-2  | 1234.92   | 1235.98   | 1226.45   | 1232.45    | 0.42    | ppb   |
| Cobalt     | 59-2  | 76.70     | 77.20     | 78.45     | 77.45      | 1.17    | ppb   |
| Copper     | 63-2  | 1404.25   | 1420.99   | 1378.66   | 1401.30    | 1.52    | ppb   |
| Dysprosium | 156-1 |           |           |           |            |         | cps   |
| Dysprosium | 156-2 |           |           |           |            |         | cps   |
| Erbium     | 164-1 |           |           |           |            |         | cps   |
| Erbium     | 164-2 |           |           |           |            |         | cps   |
| Gadolinium | 160-1 |           |           |           |            |         | cps   |
| Gadolinium | 160-2 |           |           |           |            |         | cps   |
| Holmium    | 165-1 |           |           |           | 117        |         | %     |
| Holmium    | 165-2 |           |           |           | 115        |         | %     |
| Indium     | 115-1 |           |           |           | 109        |         | %     |
| Indium     | 115-2 |           |           |           | 109        |         | %     |
| Iron       | 56-2  | 200843.45 | 200444.85 | 199281.99 | 200190.10  | 0.41    | ppb   |
| Iron       | 57-2  | 203728.76 | 199799.12 | 199891.15 | 201139.68  | 1.11    | ppb   |
| Iron       | 54-2  | 206524.10 | 205215.81 | 207118.51 | 206286.14  | 0.47    | ppb   |
| Krypton    | 83-1  |           |           |           |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:33:34 DataFile Name : 022SMPL.d

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Lead       | 206-1 | 1797.62   | 1856.80   | 1853.57   | 1836.00    | 1.81    | ppb   |
| Lead       | 207-1 | 1761.96   | 1858.61   | 1782.25   | 1800.94    | 2.83    | ppb   |
| Lead       | 208-1 | 1774.10   | 1857.88   | 1790.40   | 1807.46    | 2.46    | ppb   |
| Lithium    | 6-1   |           |           |           | 111        |         | %     |
| Magnesium  | 24-2  | 50293.36  | 50864.31  | 50564.69  | 50574.12   | 0.56    | ppb   |
| Manganese  | 55-2  | 2635.36   | 2659.56   | 2609.41   | 2634.78    | 0.95    | ppb   |
| Molybdenum | 94-1  | 123.55    | 124.38    | 124.19    | 124.04     | 0.35    | ppb   |
| Molybdenum | 95-1  | 13.32     | 13.72     | 13.23     | 13.42      | 1.94    | ppb   |
| Molybdenum | 96-1  | 26.05     | 26.82     | 26.29     | 26.39      | 1.50    | ppb   |
| Molybdenum | 97-1  | 13.63     | 13.68     | 13.74     | 13.68      | 0.42    | ppb   |
| Molybdenum | 98-1  | 13.54     | 13.70     | 13.60     | 13.61      | 0.58    | ppb   |
| Neodymium  | 150-1 |           |           |           |            |         | cps   |
| Neodymium  | 150-2 |           |           |           |            |         | cps   |
| Nickel     | 60-2  | 390.62    | 395.47    | 395.03    | 393.71     | 0.68    | ppb   |
| Phosphorus | 31-2  | 9213.62   | 9317.39   | 9342.98   | 9291.33    | 0.74    | ppb   |
| Potassium  | 39-2  | 17697.51  | 17813.65  | 17328.10  | 17613.09   | 1.44    | ppb   |
| Rhodium    | 103-1 |           |           |           | 106        |         | %     |
| Rhodium    | 103-2 |           |           |           | 108        |         | %     |
| Scandium   | 45-1  |           |           |           | 120        |         | %     |
| Scandium   | 45-2  |           |           |           | 123        |         | %     |
| Selenium   | 82-1  | 9.00      | 8.61      | 9.78      | 9.13       | 6.54    | ppb   |
| Selenium   | 77-2  | 35.16     | 38.21     | 38.26     | 37.21      | 4.78    | ppb   |
| Selenium   | 78-2  | 13.00     | 12.48     | 12.25     | 12.58      | 3.03    | ppb   |
| Silicon    | 28-1  | 108.64    | 219.91    | 97.02     | 141.86     | 47.83   | ppb   |
| Silver     | 107-1 | 40.82     | 40.36     | 41.05     | 40.74      | 0.86    | ppb   |
| Silver     | 109-1 | 39.74     | 40.25     | 40.53     | 40.17      | 1.00    | ppb   |
| Sodium     | 23-2  | 42660.40  | 43396.84  | 43629.70  | 43228.98   | 1.17    | ppb   |
| Strontium  | 86-1  | 309.11    | 314.79    | 312.03    | 311.98     | 0.91    | ppb   |
| Strontium  | 88-1  | 309.22    | 309.75    | 302.09    | 307.02     | 1.39    | ppb   |
| Sulfur     | 34-1  | 103487.59 | 104977.41 | 104821.55 | 104428.85  | 0.78    | ppb   |
| Terbium    | 159-1 |           |           |           | 114        |         | %     |
| Terbium    | 159-2 |           |           |           | 115        |         | %     |
| Thallium   | 203-1 | 1.79      | 1.93      | 1.89      | 1.87       | 3.75    | ppb   |
| Thallium   | 205-1 | 1.79      | 1.85      | 1.87      | 1.84       | 2.22    | ppb   |
| Tin        | 118-1 | 152.06    | 151.62    | 152.72    | 152.13     | 0.36    | ppb   |
| Titanium   | 47-1  | 1867.42   | 1897.26   | 1897.87   | 1887.52    | 0.92    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:33:34 DataFile Name : 022SMPL.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 9.14    | 9.60    | 9.39    | 9.38       | 2.45    | ppb   |
| Vanadium  | 51-2  | 288.06  | 290.55  | 285.61  | 288.08     | 0.86    | ppb   |
| Yttrium   | 89-1  |         |         |         | 137        |         | %     |
| Yttrium   | 89-2  |         |         |         | 136        |         | %     |
| Zinc      | 66-2  | 2439.74 | 2465.22 | 2448.82 | 2451.26    | 0.53    | ppb   |
| Zirconium | 90-1  | 62.48   | 63.18   | 65.24   | 63.63      | 2.25    | ppb   |
| Zirconium | 91-1  | 65.53   | 62.05   | 62.59   | 63.39      | 2.95    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01DUP Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:36:37 DataFile Name : 023SMPL.d

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Aluminium  | 27-2  | 73500.46  | 73971.12  | 73136.00  | 73535.86   | 0.57    | ppb   |
| Antimony   | 121-1 | 1.08      | 1.09      | 1.03      | 1.07       | 2.77    | ppb   |
| Arsenic    | 75-2  | 99.93     | 101.25    | 100.69    | 100.63     | 0.66    | ppb   |
| Barium     | 135-1 | 965.89    | 936.50    | 950.86    | 951.08     | 1.55    | ppb   |
| Barium     | 137-1 | 986.83    | 962.59    | 991.05    | 980.16     | 1.57    | ppb   |
| Beryllium  | 9-1   | 5.99      | 6.18      | 5.94      | 6.04       | 2.12    | ppb   |
| Bismuth    | 209-1 |           |           |           | 117        |         | %     |
| Bismuth    | 209-2 |           |           |           | 115        |         | %     |
| Bromine    | 81-1  |           |           |           |            |         | cps   |
| Bromine    | 81-2  |           |           |           |            |         | cps   |
| Cadmium    | 108-1 | 38.99     | 39.46     | 39.64     | 39.36      | 0.85    | ppb   |
| Cadmium    | 106-1 | 46.44     | 44.77     | 43.50     | 44.90      | 3.28    | ppb   |
| Cadmium    | 111-1 | 36.69     | 36.05     | 35.37     | 36.04      | 1.83    | ppb   |
| Calcium    | 43-1  | 54048.00  | 55309.70  | 54802.79  | 54720.17   | 1.16    | ppb   |
| Calcium    | 44-1  | 51750.02  | 53254.11  | 53213.03  | 52739.05   | 1.62    | ppb   |
| Carbon     | 12-1  |           |           |           |            |         | cps   |
| Carbon     | 12-2  |           |           |           |            |         | cps   |
| Chlorine   | 35-1  |           |           |           |            |         | cps   |
| Chlorine   | 35-2  |           |           |           |            |         | cps   |
| Chromium   | 52-2  | 1646.31   | 1247.52   | 1245.91   | 1379.91    | 16.72   | ppb   |
| Cobalt     | 59-2  | 77.96     | 78.21     | 77.03     | 77.73      | 0.80    | ppb   |
| Copper     | 63-2  | 1403.63   | 1408.97   | 1376.74   | 1396.45    | 1.24    | ppb   |
| Dysprosium | 156-1 |           |           |           |            |         | cps   |
| Dysprosium | 156-2 |           |           |           |            |         | cps   |
| Erbium     | 164-1 |           |           |           |            |         | cps   |
| Erbium     | 164-2 |           |           |           |            |         | cps   |
| Gadolinium | 160-1 |           |           |           |            |         | cps   |
| Gadolinium | 160-2 |           |           |           |            |         | cps   |
| Holmium    | 165-1 |           |           |           | 118        |         | %     |
| Holmium    | 165-2 |           |           |           | 115        |         | %     |
| Indium     | 115-1 |           |           |           | 113        |         | %     |
| Indium     | 115-2 |           |           |           | 109        |         | %     |
| Iron       | 56-2  | 200983.52 | 202801.78 | 201691.97 | 201825.76  | 0.45    | ppb   |
| Iron       | 57-2  | 203870.85 | 203214.94 | 199253.22 | 202113.01  | 1.24    | ppb   |
| Iron       | 54-2  | 205281.48 | 211749.62 | 202190.30 | 206407.13  | 2.36    | ppb   |
| Krypton    | 83-1  |           |           |           |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01DUP Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:36:37 DataFile Name : 023SMPL.d

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Lead       | 206-1 | 1855.63   | 1788.78   | 1797.90   | 1814.11    | 2.00    | ppb   |
| Lead       | 207-1 | 1775.41   | 1740.78   | 1698.47   | 1738.22    | 2.22    | ppb   |
| Lead       | 208-1 | 1809.10   | 1777.80   | 1736.28   | 1774.40    | 2.06    | ppb   |
| Lithium    | 6-1   |           |           |           | 112        |         | %     |
| Magnesium  | 24-2  | 51924.08  | 50969.78  | 50210.82  | 51034.89   | 1.68    | ppb   |
| Manganese  | 55-2  | 2637.57   | 2662.52   | 2658.20   | 2652.76    | 0.50    | ppb   |
| Molybdenum | 94-1  | 128.03    | 126.49    | 128.10    | 127.54     | 0.72    | ppb   |
| Molybdenum | 95-1  | 13.94     | 13.63     | 13.90     | 13.82      | 1.24    | ppb   |
| Molybdenum | 96-1  | 26.83     | 26.89     | 27.23     | 26.98      | 0.81    | ppb   |
| Molybdenum | 97-1  | 14.21     | 14.14     | 14.12     | 14.16      | 0.35    | ppb   |
| Molybdenum | 98-1  | 14.09     | 13.76     | 14.23     | 14.02      | 1.71    | ppb   |
| Neodymium  | 150-1 |           |           |           |            |         | cps   |
| Neodymium  | 150-2 |           |           |           |            |         | cps   |
| Nickel     | 60-2  | 394.64    | 400.74    | 397.84    | 397.74     | 0.77    | ppb   |
| Phosphorus | 31-2  | 9377.66   | 9462.74   | 9397.35   | 9412.59    | 0.47    | ppb   |
| Potassium  | 39-2  | 17506.83  | 17437.38  | 17758.30  | 17567.51   | 0.96    | ppb   |
| Rhodium    | 103-1 |           |           |           | 109        |         | %     |
| Rhodium    | 103-2 |           |           |           | 109        |         | %     |
| Scandium   | 45-1  |           |           |           | 122        |         | %     |
| Scandium   | 45-2  |           |           |           | 125        |         | %     |
| Selenium   | 82-1  | 9.19      | 9.10      | 9.05      | 9.11       | 0.80    | ppb   |
| Selenium   | 77-2  | 35.86     | 37.11     | 39.59     | 37.52      | 5.07    | ppb   |
| Selenium   | 78-2  | 11.71     | 12.52     | 13.10     | 12.44      | 5.64    | ppb   |
| Silicon    | 28-1  | 158.59    | 496.65    | 269.84    | 308.36     | 55.87   | ppb   |
| Silver     | 107-1 | 42.75     | 42.25     | 42.19     | 42.40      | 0.73    | ppb   |
| Silver     | 109-1 | 42.61     | 41.73     | 41.88     | 42.07      | 1.13    | ppb   |
| Sodium     | 23-2  | 43545.14  | 44037.64  | 43730.89  | 43771.22   | 0.57    | ppb   |
| Strontium  | 86-1  | 317.89    | 313.86    | 320.58    | 317.44     | 1.06    | ppb   |
| Strontium  | 88-1  | 318.82    | 312.59    | 316.09    | 315.83     | 0.99    | ppb   |
| Sulfur     | 34-1  | 102640.59 | 106191.76 | 104849.14 | 104560.50  | 1.71    | ppb   |
| Terbium    | 159-1 |           |           |           | 115        |         | %     |
| Terbium    | 159-2 |           |           |           | 113        |         | %     |
| Thallium   | 203-1 | 1.75      | 1.72      | 1.78      | 1.75       | 1.57    | ppb   |
| Thallium   | 205-1 | 1.79      | 1.75      | 1.75      | 1.76       | 1.17    | ppb   |
| Tin        | 118-1 | 152.19    | 148.48    | 148.12    | 149.60     | 1.51    | ppb   |
| Titanium   | 47-1  | 1877.09   | 1951.77   | 1964.07   | 1930.97    | 2.44    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01DUP Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:36:37 DataFile Name : 023SMPL.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 9.37    | 9.30    | 9.19    | 9.29       | 0.96    | ppb   |
| Vanadium  | 51-2  | 290.57  | 290.52  | 288.34  | 289.81     | 0.44    | ppb   |
| Yttrium   | 89-1  |         |         |         | 137        |         | %     |
| Yttrium   | 89-2  |         |         |         | 136        |         | %     |
| Zinc      | 66-2  | 2473.10 | 2441.20 | 2451.94 | 2455.42    | 0.66    | ppb   |
| Zirconium | 90-1  | 64.80   | 64.17   | 64.29   | 64.42      | 0.52    | ppb   |
| Zirconium | 91-1  | 64.62   | 64.34   | 64.80   | 64.59      | 0.36    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01LX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 16:39:42 DataFile Name : 024SMPL.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-2  | 14759.58 | 14161.69 | 14478.37 | 14466.55   | 2.07    | ppb   |
| Antimony   | 121-1 | 0.19     | 0.19     | 0.19     | 0.19       | 0.97    | ppb   |
| Arsenic    | 75-2  | 20.97    | 21.38    | 20.32    | 20.89      | 2.57    | ppb   |
| Barium     | 135-1 | 167.26   | 168.98   | 170.00   | 168.75     | 0.82    | ppb   |
| Barium     | 137-1 | 167.70   | 171.04   | 169.03   | 169.26     | 0.99    | ppb   |
| Beryllium  | 9-1   | 1.08     | 1.25     | 1.03     | 1.12       | 10.08   | ppb   |
| Bismuth    | 209-1 |          |          |          | 110        |         | %     |
| Bismuth    | 209-2 |          |          |          | 107        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Bromine    | 81-2  |          |          |          |            |         | cps   |
| Cadmium    | 108-1 | 8.39     | 8.05     | 7.48     | 7.98       | 5.75    | ppb   |
| Cadmium    | 106-1 | 7.45     | 6.94     | 9.02     | 7.80       | 13.87   | ppb   |
| Cadmium    | 111-1 | 6.47     | 6.67     | 6.57     | 6.57       | 1.53    | ppb   |
| Calcium    | 43-1  | 10766.69 | 10604.75 | 10774.51 | 10715.31   | 0.89    | ppb   |
| Calcium    | 44-1  | 10164.19 | 10043.59 | 10148.44 | 10118.74   | 0.65    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Carbon     | 12-2  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-2  |          |          |          |            |         | cps   |
| Chromium   | 52-2  | 247.96   | 248.58   | 244.95   | 247.16     | 0.79    | ppb   |
| Cobalt     | 59-2  | 15.55    | 15.62    | 15.28    | 15.48      | 1.17    | ppb   |
| Copper     | 63-2  | 279.04   | 278.97   | 277.39   | 278.46     | 0.34    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Dysprosium | 156-2 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Erbium     | 164-2 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-2 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 110        |         | %     |
| Holmium    | 165-2 |          |          |          | 108        |         | %     |
| Indium     | 115-1 |          |          |          | 108        |         | %     |
| Indium     | 115-2 |          |          |          | 106        |         | %     |
| Iron       | 56-2  | 40078.82 | 38939.69 | 39271.32 | 39429.95   | 1.49    | ppb   |
| Iron       | 57-2  | 40563.57 | 39882.32 | 39456.62 | 39967.50   | 1.40    | ppb   |
| Iron       | 54-2  | 40676.81 | 39764.37 | 40024.19 | 40155.12   | 1.17    | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01LX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 16:39:42 DataFile Name : 024SMPL.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Lead       | 206-1 | 310.24   | 317.25   | 312.97   | 313.49     | 1.13    | ppb   |
| Lead       | 207-1 | 295.42   | 302.11   | 299.65   | 299.06     | 1.13    | ppb   |
| Lead       | 208-1 | 316.54   | 316.50   | 319.79   | 317.61     | 0.59    | ppb   |
| Lithium    | 6-1   |          |          |          | 101        |         | %     |
| Magnesium  | 24-2  | 10115.23 | 10103.28 | 10105.33 | 10107.95   | 0.06    | ppb   |
| Manganese  | 55-2  | 525.75   | 511.95   | 518.58   | 518.76     | 1.33    | ppb   |
| Molybdenum | 94-1  | 25.57    | 26.38    | 26.52    | 26.16      | 1.95    | ppb   |
| Molybdenum | 95-1  | 2.76     | 2.94     | 2.88     | 2.86       | 3.28    | ppb   |
| Molybdenum | 96-1  | 5.60     | 5.66     | 5.83     | 5.69       | 2.12    | ppb   |
| Molybdenum | 97-1  | 3.01     | 2.93     | 2.90     | 2.94       | 1.94    | ppb   |
| Molybdenum | 98-1  | 2.90     | 3.00     | 2.96     | 2.95       | 1.73    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Neodymium  | 150-2 |          |          |          |            |         | cps   |
| Nickel     | 60-2  | 80.23    | 79.47    | 79.59    | 79.76      | 0.51    | ppb   |
| Phosphorus | 31-2  | 1771.47  | 1740.34  | 1736.77  | 1749.53    | 1.09    | ppb   |
| Potassium  | 39-2  | 3676.78  | 3658.62  | 3655.32  | 3663.57    | 0.32    | ppb   |
| Rhodium    | 103-1 |          |          |          | 105        |         | %     |
| Rhodium    | 103-2 |          |          |          | 106        |         | %     |
| Scandium   | 45-1  |          |          |          | 106        |         | %     |
| Scandium   | 45-2  |          |          |          | 108        |         | %     |
| Selenium   | 82-1  | 1.23     | 1.07     | 1.61     | 1.31       | 21.13   | ppb   |
| Selenium   | 77-2  | 7.11     | 7.49     | 9.35     | 7.98       | 15.01   | ppb   |
| Selenium   | 78-2  | 3.60     | 4.15     | 2.92     | 3.56       | 17.24   | ppb   |
| Silicon    | 28-1  | 23.07    | 15.46    | 31.34    | 23.29      | 34.08   | ppb   |
| Silver     | 107-1 | 7.24     | 7.56     | 7.63     | 7.48       | 2.74    | ppb   |
| Silver     | 109-1 | 7.41     | 7.59     | 7.42     | 7.47       | 1.34    | ppb   |
| Sodium     | 23-2  | 8730.37  | 8493.59  | 8522.10  | 8582.02    | 1.51    | ppb   |
| Strontium  | 86-1  | 64.98    | 68.61    | 66.98    | 66.85      | 2.72    | ppb   |
| Strontium  | 88-1  | 65.34    | 67.28    | 67.41    | 66.68      | 1.74    | ppb   |
| Sulfur     | 34-1  | 19103.60 | 18460.93 | 18639.73 | 18734.75   | 1.77    | ppb   |
| Terbium    | 159-1 |          |          |          | 108        |         | %     |
| Terbium    | 159-2 |          |          |          | 108        |         | %     |
| Thallium   | 203-1 | 0.33     | 0.38     | 0.34     | 0.35       | 7.52    | ppb   |
| Thallium   | 205-1 | 0.36     | 0.34     | 0.36     | 0.35       | 3.23    | ppb   |
| Tin        | 118-1 | 27.77    | 27.69    | 27.90    | 27.79      | 0.38    | ppb   |
| Titanium   | 47-1  | 366.58   | 365.40   | 370.27   | 367.42     | 0.69    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01LX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 16:39:42 DataFile Name : 024SMPL.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 1.66    | 1.69    | 1.68    | 1.68       | 0.88    | ppb   |
| Vanadium  | 51-2  | 56.20   | 55.93   | 56.42   | 56.18      | 0.44    | ppb   |
| Yttrium   | 89-1  |         |         |         | 110        |         | %     |
| Yttrium   | 89-2  |         |         |         | 112        |         | %     |
| Zinc      | 66-2  | 499.92  | 502.19  | 498.83  | 500.31     | 0.34    | ppb   |
| Zirconium | 90-1  | 13.17   | 13.51   | 13.51   | 13.40      | 1.48    | ppb   |
| Zirconium | 91-1  | 13.13   | 13.18   | 13.42   | 13.24      | 1.16    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-02 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:43:20 DataFile Name : 025SMPL.d

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Aluminium  | 27-2  | 70136.54  | 69120.03  | 70238.17  | 69831.58   | 0.89    | ppb   |
| Antimony   | 121-1 | 431.42    | 453.61    | 438.92    | 441.32     | 2.56    | ppb   |
| Arsenic    | 75-2  | 506.32    | 511.38    | 501.62    | 506.44     | 0.96    | ppb   |
| Barium     | 135-1 | 2872.45   | 2955.23   | 2943.35   | 2923.67    | 1.53    | ppb   |
| Barium     | 137-1 | 2849.47   | 2922.17   | 2846.58   | 2872.74    | 1.49    | ppb   |
| Beryllium  | 9-1   | 435.42    | 432.94    | 446.96    | 438.44     | 1.71    | ppb   |
| Bismuth    | 209-1 |           |           |           | 115        |         | %     |
| Bismuth    | 209-2 |           |           |           | 111        |         | %     |
| Bromine    | 81-1  |           |           |           |            |         | cps   |
| Bromine    | 81-2  |           |           |           |            |         | cps   |
| Cadmium    | 108-1 | 453.30    | 466.56    | 461.37    | 460.41     | 1.45    | ppb   |
| Cadmium    | 106-1 | 471.31    | 478.48    | 473.99    | 474.59     | 0.76    | ppb   |
| Cadmium    | 111-1 | 456.60    | 472.47    | 467.45    | 465.51     | 1.74    | ppb   |
| Calcium    | 43-1  | 82773.01  | 87094.67  | 83916.29  | 84594.66   | 2.65    | ppb   |
| Calcium    | 44-1  | 80796.83  | 84206.98  | 82742.75  | 82582.19   | 2.07    | ppb   |
| Carbon     | 12-1  |           |           |           |            |         | cps   |
| Carbon     | 12-2  |           |           |           |            |         | cps   |
| Chlorine   | 35-1  |           |           |           |            |         | cps   |
| Chlorine   | 35-2  |           |           |           |            |         | cps   |
| Chromium   | 52-2  | 1555.34   | 1564.56   | 1555.72   | 1558.54    | 0.33    | ppb   |
| Cobalt     | 59-2  | 471.51    | 472.41    | 476.10    | 473.34     | 0.51    | ppb   |
| Copper     | 63-2  | 5158.37   | 5195.04   | 5250.02   | 5201.14    | 0.89    | ppb   |
| Dysprosium | 156-1 |           |           |           |            |         | cps   |
| Dysprosium | 156-2 |           |           |           |            |         | cps   |
| Erbium     | 164-1 |           |           |           |            |         | cps   |
| Erbium     | 164-2 |           |           |           |            |         | cps   |
| Gadolinium | 160-1 |           |           |           |            |         | cps   |
| Gadolinium | 160-2 |           |           |           |            |         | cps   |
| Holmium    | 165-1 |           |           |           | 115        |         | %     |
| Holmium    | 165-2 |           |           |           | 112        |         | %     |
| Indium     | 115-1 |           |           |           | 108        |         | %     |
| Indium     | 115-2 |           |           |           | 105        |         | %     |
| Iron       | 56-2  | 192340.23 | 190971.27 | 189983.40 | 191098.30  | 0.62    | ppb   |
| Iron       | 57-2  | 189154.47 | 191612.29 | 192430.39 | 191065.72  | 0.89    | ppb   |
| Iron       | 54-2  | 193207.07 | 193093.00 | 198377.79 | 194892.62  | 1.55    | ppb   |
| Krypton    | 83-1  |           |           |           |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-02 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:43:20 DataFile Name : 025SMPL.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Lead       | 206-1 | 3922.19  | 3943.06  | 3777.72  | 3880.99    | 2.32    | ppb   |
| Lead       | 207-1 | 3806.98  | 3891.27  | 3815.67  | 3837.98    | 1.21    | ppb   |
| Lead       | 208-1 | 3823.14  | 3895.81  | 3740.79  | 3819.91    | 2.03    | ppb   |
| Lithium    | 6-1   |          |          |          | 106        |         | %     |
| Magnesium  | 24-2  | 87085.32 | 87885.83 | 87154.01 | 87375.05   | 0.51    | ppb   |
| Manganese  | 55-2  | 6019.66  | 6018.95  | 6019.79  | 6019.47    | 0.01    | ppb   |
| Molybdenum | 94-1  | 1886.49  | 1881.08  | 1901.14  | 1889.57    | 0.55    | ppb   |
| Molybdenum | 95-1  | 1394.57  | 1386.49  | 1381.30  | 1387.45    | 0.48    | ppb   |
| Molybdenum | 96-1  | 1416.70  | 1441.18  | 1445.87  | 1434.58    | 1.09    | ppb   |
| Molybdenum | 97-1  | 1367.33  | 1391.98  | 1424.92  | 1394.74    | 2.07    | ppb   |
| Molybdenum | 98-1  | 1403.61  | 1386.34  | 1395.53  | 1395.16    | 0.62    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Neodymium  | 150-2 |          |          |          |            |         | cps   |
| Nickel     | 60-2  | 762.97   | 761.49   | 773.25   | 765.90     | 0.84    | ppb   |
| Phosphorus | 31-2  | 7741.47  | 7804.96  | 7815.80  | 7787.41    | 0.52    | ppb   |
| Potassium  | 39-2  | 34179.69 | 34396.71 | 33932.52 | 34169.64   | 0.68    | ppb   |
| Rhodium    | 103-1 |          |          |          | 106        |         | %     |
| Rhodium    | 103-2 |          |          |          | 104        |         | %     |
| Scandium   | 45-1  |          |          |          | 119        |         | %     |
| Scandium   | 45-2  |          |          |          | 119        |         | %     |
| Selenium   | 82-1  | 375.60   | 379.54   | 373.41   | 376.18     | 0.83    | ppb   |
| Selenium   | 77-2  | 416.14   | 398.52   | 397.76   | 404.14     | 2.57    | ppb   |
| Selenium   | 78-2  | 392.96   | 388.47   | 376.83   | 386.09     | 2.16    | ppb   |
| Silicon    | 28-1  | 97.70    | 454.41   | 156.30   | 236.14     | 81.01   | ppb   |
| Silver     | 107-1 | 106.54   | 110.89   | 108.10   | 108.51     | 2.03    | ppb   |
| Silver     | 109-1 | 106.37   | 110.21   | 106.98   | 107.85     | 1.92    | ppb   |
| Sodium     | 23-2  | 81137.05 | 81161.66 | 80181.22 | 80826.64   | 0.69    | ppb   |
| Strontium  | 86-1  | 680.26   | 698.81   | 698.89   | 692.66     | 1.55    | ppb   |
| Strontium  | 88-1  | 685.01   | 713.26   | 696.04   | 698.10     | 2.04    | ppb   |
| Sulfur     | 34-1  | 84823.91 | 90233.39 | 87278.24 | 87445.18   | 3.10    | ppb   |
| Terbium    | 159-1 |          |          |          | 115        |         | %     |
| Terbium    | 159-2 |          |          |          | 112        |         | %     |
| Thallium   | 203-1 | 419.83   | 411.39   | 414.03   | 415.08     | 1.04    | ppb   |
| Thallium   | 205-1 | 422.83   | 420.81   | 420.96   | 421.53     | 0.27    | ppb   |
| Tin        | 118-1 | 543.49   | 559.41   | 555.92   | 552.94     | 1.51    | ppb   |
| Titanium   | 47-1  | 1637.88  | 1650.68  | 1637.98  | 1642.18    | 0.45    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-02 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:43:20 DataFile Name : 025SMPL.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 411.84  | 414.80  | 408.54  | 411.73     | 0.76    | ppb   |
| Vanadium  | 51-2  | 659.07  | 672.04  | 659.12  | 663.41     | 1.13    | ppb   |
| Yttrium   | 89-1  |         |         |         | 131        |         | %     |
| Yttrium   | 89-2  |         |         |         | 126        |         | %     |
| Zinc      | 66-2  | 6115.91 | 6281.69 | 6409.30 | 6268.97    | 2.35    | ppb   |
| Zirconium | 90-1  | 421.49  | 415.94  | 415.62  | 417.69     | 0.79    | ppb   |
| Zirconium | 91-1  | 413.38  | 417.53  | 410.22  | 413.71     | 0.89    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-03 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:46:14 DataFile Name : 026SMPL.d

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Aluminium  | 27-2  | 71518.43  | 69527.40  | 70945.17  | 70663.67   | 1.45    | ppb   |
| Antimony   | 121-1 | 447.19    | 432.37    | 441.61    | 440.39     | 1.70    | ppb   |
| Arsenic    | 75-2  | 492.38    | 481.45    | 496.17    | 490.00     | 1.56    | ppb   |
| Barium     | 135-1 | 2924.76   | 2858.04   | 2942.93   | 2908.58    | 1.54    | ppb   |
| Barium     | 137-1 | 2882.55   | 2803.67   | 2953.41   | 2879.88    | 2.60    | ppb   |
| Beryllium  | 9-1   | 426.91    | 434.78    | 434.87    | 432.19     | 1.06    | ppb   |
| Bismuth    | 209-1 |           |           |           | 115        |         | %     |
| Bismuth    | 209-2 |           |           |           | 108        |         | %     |
| Bromine    | 81-1  |           |           |           |            |         | cps   |
| Bromine    | 81-2  |           |           |           |            |         | cps   |
| Cadmium    | 108-1 | 461.11    | 452.32    | 455.91    | 456.45     | 0.97    | ppb   |
| Cadmium    | 106-1 | 474.84    | 456.94    | 476.64    | 469.47     | 2.32    | ppb   |
| Cadmium    | 111-1 | 469.44    | 456.37    | 471.35    | 465.72     | 1.75    | ppb   |
| Calcium    | 43-1  | 83113.93  | 86627.05  | 84650.17  | 84797.05   | 2.08    | ppb   |
| Calcium    | 44-1  | 83781.74  | 85426.24  | 83298.42  | 84168.80   | 1.33    | ppb   |
| Carbon     | 12-1  |           |           |           |            |         | cps   |
| Carbon     | 12-2  |           |           |           |            |         | cps   |
| Chlorine   | 35-1  |           |           |           |            |         | cps   |
| Chlorine   | 35-2  |           |           |           |            |         | cps   |
| Chromium   | 52-2  | 1566.61   | 1526.24   | 1558.05   | 1550.30    | 1.37    | ppb   |
| Cobalt     | 59-2  | 464.88    | 475.12    | 468.35    | 469.45     | 1.11    | ppb   |
| Copper     | 63-2  | 5212.81   | 5124.86   | 5174.39   | 5170.68    | 0.85    | ppb   |
| Dysprosium | 156-1 |           |           |           |            |         | cps   |
| Dysprosium | 156-2 |           |           |           |            |         | cps   |
| Erbium     | 164-1 |           |           |           |            |         | cps   |
| Erbium     | 164-2 |           |           |           |            |         | cps   |
| Gadolinium | 160-1 |           |           |           |            |         | cps   |
| Gadolinium | 160-2 |           |           |           |            |         | cps   |
| Holmium    | 165-1 |           |           |           | 116        |         | %     |
| Holmium    | 165-2 |           |           |           | 112        |         | %     |
| Indium     | 115-1 |           |           |           | 108        |         | %     |
| Indium     | 115-2 |           |           |           | 105        |         | %     |
| Iron       | 56-2  | 195858.95 | 189185.78 | 193182.00 | 192742.24  | 1.74    | ppb   |
| Iron       | 57-2  | 191061.75 | 190596.91 | 190019.91 | 190559.53  | 0.27    | ppb   |
| Iron       | 54-2  | 198659.46 | 195400.88 | 197863.95 | 197308.10  | 0.86    | ppb   |
| Krypton    | 83-1  |           |           |           |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-03 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:46:14 DataFile Name : 026SMPL.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Lead       | 206-1 | 3900.15  | 3839.91  | 3831.13  | 3857.06    | 0.97    | ppb   |
| Lead       | 207-1 | 3837.06  | 3785.62  | 3805.54  | 3809.40    | 0.68    | ppb   |
| Lead       | 208-1 | 3835.12  | 3871.33  | 3828.59  | 3845.01    | 0.60    | ppb   |
| Lithium    | 6-1   |          |          |          | 107        |         | %     |
| Magnesium  | 24-2  | 86255.55 | 87991.81 | 88254.13 | 87500.50   | 1.24    | ppb   |
| Manganese  | 55-2  | 5999.38  | 5972.10  | 6016.54  | 5996.00    | 0.37    | ppb   |
| Molybdenum | 94-1  | 1864.52  | 1877.88  | 1894.91  | 1879.10    | 0.81    | ppb   |
| Molybdenum | 95-1  | 1359.94  | 1362.17  | 1386.56  | 1369.55    | 1.08    | ppb   |
| Molybdenum | 96-1  | 1423.50  | 1418.71  | 1427.28  | 1423.16    | 0.30    | ppb   |
| Molybdenum | 97-1  | 1372.90  | 1379.04  | 1393.51  | 1381.81    | 0.77    | ppb   |
| Molybdenum | 98-1  | 1352.53  | 1381.90  | 1383.13  | 1372.52    | 1.26    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Neodymium  | 150-2 |          |          |          |            |         | cps   |
| Nickel     | 60-2  | 772.72   | 764.79   | 768.25   | 768.59     | 0.52    | ppb   |
| Phosphorus | 31-2  | 7768.79  | 7882.40  | 7919.57  | 7856.92    | 1.00    | ppb   |
| Potassium  | 39-2  | 34632.83 | 33775.11 | 33764.66 | 34057.53   | 1.46    | ppb   |
| Rhodium    | 103-1 |          |          |          | 105        |         | %     |
| Rhodium    | 103-2 |          |          |          | 106        |         | %     |
| Scandium   | 45-1  |          |          |          | 115        |         | %     |
| Scandium   | 45-2  |          |          |          | 117        |         | %     |
| Selenium   | 82-1  | 361.81   | 377.62   | 372.90   | 370.78     | 2.19    | ppb   |
| Selenium   | 77-2  | 405.11   | 399.34   | 406.82   | 403.75     | 0.97    | ppb   |
| Selenium   | 78-2  | 382.88   | 373.94   | 383.49   | 380.10     | 1.41    | ppb   |
| Silicon    | 28-1  | 202.04   | 101.13   | 187.41   | 163.53     | 33.35   | ppb   |
| Silver     | 107-1 | 109.03   | 105.66   | 109.59   | 108.09     | 1.97    | ppb   |
| Silver     | 109-1 | 107.88   | 104.75   | 108.09   | 106.91     | 1.75    | ppb   |
| Sodium     | 23-2  | 79921.60 | 79253.11 | 80512.86 | 79895.85   | 0.79    | ppb   |
| Strontium  | 86-1  | 677.10   | 687.57   | 704.67   | 689.78     | 2.02    | ppb   |
| Strontium  | 88-1  | 680.29   | 691.05   | 684.88   | 685.41     | 0.79    | ppb   |
| Sulfur     | 34-1  | 85097.28 | 89188.84 | 88258.80 | 87514.97   | 2.45    | ppb   |
| Terbium    | 159-1 |          |          |          | 114        |         | %     |
| Terbium    | 159-2 |          |          |          | 111        |         | %     |
| Thallium   | 203-1 | 412.32   | 414.34   | 408.67   | 411.78     | 0.70    | ppb   |
| Thallium   | 205-1 | 411.52   | 411.29   | 409.25   | 410.69     | 0.30    | ppb   |
| Tin        | 118-1 | 556.23   | 539.12   | 557.69   | 551.01     | 1.87    | ppb   |
| Titanium   | 47-1  | 1606.40  | 1654.03  | 1610.23  | 1623.55    | 1.63    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-03 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:46:14 DataFile Name : 026SMPL.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 407.90  | 417.15  | 408.03  | 411.03     | 1.29    | ppb   |
| Vanadium  | 51-2  | 664.84  | 663.01  | 651.22  | 659.69     | 1.12    | ppb   |
| Yttrium   | 89-1  |         |         |         | 130        |         | %     |
| Yttrium   | 89-2  |         |         |         | 128        |         | %     |
| Zinc      | 66-2  | 6261.49 | 6282.53 | 6144.41 | 6229.48    | 1.19    | ppb   |
| Zirconium | 90-1  | 406.70  | 409.18  | 415.80  | 410.56     | 1.14    | ppb   |
| Zirconium | 91-1  | 407.45  | 411.30  | 420.03  | 412.93     | 1.56    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01A Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:49:06 DataFile Name : 027SMPL.d

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Aluminium  | 27-2  | 72734.16  | 72626.33  | 74245.94  | 73202.15   | 1.24    | ppb   |
| Antimony   | 121-1 | 443.04    | 443.57    | 436.02    | 440.87     | 0.96    | ppb   |
| Arsenic    | 75-2  | 498.23    | 488.22    | 493.95    | 493.47     | 1.02    | ppb   |
| Barium     | 135-1 | 2912.55   | 2909.46   | 2809.83   | 2877.28    | 2.03    | ppb   |
| Barium     | 137-1 | 2958.99   | 2838.00   | 2847.43   | 2881.47    | 2.34    | ppb   |
| Beryllium  | 9-1   | 433.53    | 428.77    | 436.47    | 432.92     | 0.90    | ppb   |
| Bismuth    | 209-1 |           |           |           | 114        |         | %     |
| Bismuth    | 209-2 |           |           |           | 109        |         | %     |
| Bromine    | 81-1  |           |           |           |            |         | cps   |
| Bromine    | 81-2  |           |           |           |            |         | cps   |
| Cadmium    | 108-1 | 453.27    | 448.13    | 444.82    | 448.74     | 0.95    | ppb   |
| Cadmium    | 106-1 | 468.19    | 462.78    | 458.48    | 463.15     | 1.05    | ppb   |
| Cadmium    | 111-1 | 463.18    | 465.14    | 452.01    | 460.11     | 1.54    | ppb   |
| Calcium    | 43-1  | 85355.22  | 90716.73  | 87147.17  | 87739.71   | 3.11    | ppb   |
| Calcium    | 44-1  | 86330.69  | 87570.99  | 87269.88  | 87057.19   | 0.74    | ppb   |
| Carbon     | 12-1  |           |           |           |            |         | cps   |
| Carbon     | 12-2  |           |           |           |            |         | cps   |
| Chlorine   | 35-1  |           |           |           |            |         | cps   |
| Chlorine   | 35-2  |           |           |           |            |         | cps   |
| Chromium   | 52-2  | 1539.54   | 1581.23   | 1510.06   | 1543.61    | 2.32    | ppb   |
| Cobalt     | 59-2  | 473.67    | 477.47    | 473.25    | 474.80     | 0.49    | ppb   |
| Copper     | 63-2  | 5151.75   | 5185.05   | 5123.22   | 5153.34    | 0.60    | ppb   |
| Dysprosium | 156-1 |           |           |           |            |         | cps   |
| Dysprosium | 156-2 |           |           |           |            |         | cps   |
| Erbium     | 164-1 |           |           |           |            |         | cps   |
| Erbium     | 164-2 |           |           |           |            |         | cps   |
| Gadolinium | 160-1 |           |           |           |            |         | cps   |
| Gadolinium | 160-2 |           |           |           |            |         | cps   |
| Holmium    | 165-1 |           |           |           | 116        |         | %     |
| Holmium    | 165-2 |           |           |           | 112        |         | %     |
| Indium     | 115-1 |           |           |           | 107        |         | %     |
| Indium     | 115-2 |           |           |           | 103        |         | %     |
| Iron       | 56-2  | 203429.37 | 201258.08 | 199107.87 | 201265.11  | 1.07    | ppb   |
| Iron       | 57-2  | 198632.01 | 203729.81 | 205349.27 | 202570.37  | 1.73    | ppb   |
| Iron       | 54-2  | 206126.21 | 203925.27 | 202430.41 | 204160.63  | 0.91    | ppb   |
| Krypton    | 83-1  |           |           |           |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01A Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:49:06 DataFile Name : 027SMPL.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Lead       | 206-1 | 4001.82  | 3813.82  | 3973.02  | 3929.55    | 2.58    | ppb   |
| Lead       | 207-1 | 3886.07  | 3769.37  | 3905.37  | 3853.60    | 1.91    | ppb   |
| Lead       | 208-1 | 3945.91  | 3848.25  | 3889.29  | 3894.48    | 1.26    | ppb   |
| Lithium    | 6-1   |          |          |          | 106        |         | %     |
| Magnesium  | 24-2  | 89294.94 | 90795.02 | 87916.72 | 89335.56   | 1.61    | ppb   |
| Manganese  | 55-2  | 6223.05  | 6096.07  | 6017.39  | 6112.17    | 1.70    | ppb   |
| Molybdenum | 94-1  | 1886.66  | 1868.09  | 1845.94  | 1866.90    | 1.09    | ppb   |
| Molybdenum | 95-1  | 1334.42  | 1368.85  | 1356.12  | 1353.13    | 1.29    | ppb   |
| Molybdenum | 96-1  | 1392.33  | 1430.71  | 1396.42  | 1406.49    | 1.50    | ppb   |
| Molybdenum | 97-1  | 1348.26  | 1367.04  | 1391.98  | 1369.10    | 1.60    | ppb   |
| Molybdenum | 98-1  | 1343.27  | 1346.19  | 1375.61  | 1355.02    | 1.32    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Neodymium  | 150-2 |          |          |          |            |         | cps   |
| Nickel     | 60-2  | 768.66   | 764.55   | 764.04   | 765.75     | 0.33    | ppb   |
| Phosphorus | 31-2  | 8337.88  | 8475.49  | 8351.38  | 8388.25    | 0.90    | ppb   |
| Potassium  | 39-2  | 34891.79 | 34883.08 | 33973.59 | 34582.82   | 1.53    | ppb   |
| Rhodium    | 103-1 |          |          |          | 104        |         | %     |
| Rhodium    | 103-2 |          |          |          | 104        |         | %     |
| Scandium   | 45-1  |          |          |          | 115        |         | %     |
| Scandium   | 45-2  |          |          |          | 117        |         | %     |
| Selenium   | 82-1  | 361.53   | 370.33   | 373.31   | 368.39     | 1.66    | ppb   |
| Selenium   | 77-2  | 383.41   | 400.25   | 404.68   | 396.11     | 2.83    | ppb   |
| Selenium   | 78-2  | 376.91   | 376.35   | 379.60   | 377.62     | 0.46    | ppb   |
| Silicon    | 28-1  | 123.12   | 107.38   | 95.46    | 108.65     | 12.77   | ppb   |
| Silver     | 107-1 | 108.27   | 107.73   | 106.75   | 107.58     | 0.72    | ppb   |
| Silver     | 109-1 | 107.08   | 107.06   | 105.70   | 106.61     | 0.74    | ppb   |
| Sodium     | 23-2  | 82544.23 | 82103.02 | 81157.92 | 81935.06   | 0.86    | ppb   |
| Strontium  | 86-1  | 682.15   | 716.75   | 720.97   | 706.62     | 3.01    | ppb   |
| Strontium  | 88-1  | 679.66   | 694.63   | 709.17   | 694.48     | 2.13    | ppb   |
| Sulfur     | 34-1  | 92464.98 | 91314.31 | 95081.65 | 92953.65   | 2.08    | ppb   |
| Terbium    | 159-1 |          |          |          | 114        |         | %     |
| Terbium    | 159-2 |          |          |          | 110        |         | %     |
| Thallium   | 203-1 | 426.40   | 408.56   | 422.27   | 419.08     | 2.23    | ppb   |
| Thallium   | 205-1 | 420.84   | 415.82   | 425.28   | 420.65     | 1.13    | ppb   |
| Tin        | 118-1 | 536.66   | 530.16   | 555.26   | 540.69     | 2.41    | ppb   |
| Titanium   | 47-1  | 1695.72  | 1734.19  | 1727.75  | 1719.22    | 1.20    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01A Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:49:06 DataFile Name : 027SMPL.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 422.68  | 414.19  | 417.51  | 418.13     | 1.02    | ppb   |
| Vanadium  | 51-2  | 658.97  | 666.26  | 650.40  | 658.54     | 1.20    | ppb   |
| Yttrium   | 89-1  |         |         |         | 130        |         | %     |
| Yttrium   | 89-2  |         |         |         | 128        |         | %     |
| Zinc      | 66-2  | 6118.21 | 6160.48 | 6092.48 | 6123.72    | 0.56    | ppb   |
| Zirconium | 90-1  | 410.68  | 412.37  | 423.47  | 415.51     | 1.67    | ppb   |
| Zirconium | 91-1  | 401.31  | 413.96  | 414.50  | 409.92     | 1.82    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-04 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-119133-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:51:59 DataFile Name : 028SMPL.d

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Aluminium  | 27-2  | 122650.66 | 121612.25 | 121284.81 | 121849.24  | 0.59    | ppb   |
| Antimony   | 121-1 | 2.21      | 2.24      | 2.22      | 2.22       | 0.85    | ppb   |
| Arsenic    | 75-2  | 344.34    | 343.38    | 338.36    | 342.03     | 0.94    | ppb   |
| Barium     | 135-1 | 3214.92   | 3247.30   | 3267.13   | 3243.12    | 0.81    | ppb   |
| Barium     | 137-1 | 3143.61   | 3228.01   | 3234.65   | 3202.09    | 1.58    | ppb   |
| Beryllium  | 9-1   | 9.26      | 9.46      | 9.27      | 9.33       | 1.16    | ppb   |
| Bismuth    | 209-1 |           |           |           | 123        |         | %     |
| Bismuth    | 209-2 |           |           |           | 116        |         | %     |
| Bromine    | 81-1  |           |           |           |            |         | cps   |
| Bromine    | 81-2  |           |           |           |            |         | cps   |
| Cadmium    | 108-1 | 28.59     | 28.04     | 27.52     | 28.05      | 1.92    | ppb   |
| Cadmium    | 106-1 | 33.11     | 37.42     | 36.46     | 35.66      | 6.34    | ppb   |
| Cadmium    | 111-1 | 23.07     | 23.30     | 23.30     | 23.23      | 0.56    | ppb   |
| Calcium    | 43-1  | 66279.97  | 68701.47  | 66283.02  | 67088.15   | 2.08    | ppb   |
| Calcium    | 44-1  | 64145.31  | 66150.28  | 63521.46  | 64605.68   | 2.13    | ppb   |
| Carbon     | 12-1  |           |           |           |            |         | cps   |
| Carbon     | 12-2  |           |           |           |            |         | cps   |
| Chlorine   | 35-1  |           |           |           |            |         | cps   |
| Chlorine   | 35-2  |           |           |           |            |         | cps   |
| Chromium   | 52-2  | 1270.73   | 1252.07   | 1256.22   | 1259.67    | 0.78    | ppb   |
| Cobalt     | 59-2  | 108.57    | 108.45    | 108.54    | 108.52     | 0.06    | ppb   |
| Copper     | 63-2  | 2788.24   | 2801.10   | 2791.55   | 2793.63    | 0.24    | ppb   |
| Dysprosium | 156-1 |           |           |           |            |         | cps   |
| Dysprosium | 156-2 |           |           |           |            |         | cps   |
| Erbium     | 164-1 |           |           |           |            |         | cps   |
| Erbium     | 164-2 |           |           |           |            |         | cps   |
| Gadolinium | 160-1 |           |           |           |            |         | cps   |
| Gadolinium | 160-2 |           |           |           |            |         | cps   |
| Holmium    | 165-1 |           |           |           | 117        |         | %     |
| Holmium    | 165-2 |           |           |           | 114        |         | %     |
| Indium     | 115-1 |           |           |           | 108        |         | %     |
| Indium     | 115-2 |           |           |           | 107        |         | %     |
| Iron       | 56-2  | 357571.14 | 365213.96 | 365149.86 | 362644.99  | 1.21    | ppb   |
| Iron       | 57-2  | 363211.70 | 364268.93 | 362424.85 | 363301.83  | 0.25    | ppb   |
| Iron       | 54-2  | 373953.96 | 372756.81 | 369853.50 | 372188.09  | 0.57    | ppb   |
| Krypton    | 83-1  |           |           |           |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-04 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-119133-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:51:59 DataFile Name : 028SMPL.d

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Lead       | 206-1 | 6040.07   | 5959.99   | 6075.56   | 6025.21    | 0.98    | ppb   |
| Lead       | 207-1 | 5892.03   | 5801.47   | 5881.84   | 5858.45    | 0.85    | ppb   |
| Lead       | 208-1 | 5970.84   | 5981.91   | 5913.96   | 5955.57    | 0.61    | ppb   |
| Lithium    | 6-1   |           |           |           | 111        |         | %     |
| Magnesium  | 24-2  | 68849.07  | 68354.20  | 69362.73  | 68855.33   | 0.73    | ppb   |
| Manganese  | 55-2  | 3608.48   | 3697.25   | 3618.42   | 3641.38    | 1.34    | ppb   |
| Molybdenum | 94-1  | 157.31    | 159.45    | 160.53    | 159.10     | 1.03    | ppb   |
| Molybdenum | 95-1  | 12.33     | 12.39     | 12.79     | 12.50      | 1.99    | ppb   |
| Molybdenum | 96-1  | 29.26     | 29.87     | 29.93     | 29.69      | 1.25    | ppb   |
| Molybdenum | 97-1  | 12.81     | 12.62     | 12.70     | 12.71      | 0.75    | ppb   |
| Molybdenum | 98-1  | 12.31     | 12.48     | 12.68     | 12.49      | 1.52    | ppb   |
| Neodymium  | 150-1 |           |           |           |            |         | cps   |
| Neodymium  | 150-2 |           |           |           |            |         | cps   |
| Nickel     | 60-2  | 486.87    | 491.73    | 488.26    | 488.95     | 0.51    | ppb   |
| Phosphorus | 31-2  | 11372.96  | 11395.70  | 11404.30  | 11390.99   | 0.14    | ppb   |
| Potassium  | 39-2  | 28116.83  | 27348.43  | 27510.69  | 27658.65   | 1.46    | ppb   |
| Rhodium    | 103-1 |           |           |           | 103        |         | %     |
| Rhodium    | 103-2 |           |           |           | 105        |         | %     |
| Scandium   | 45-1  |           |           |           | 124        |         | %     |
| Scandium   | 45-2  |           |           |           | 130        |         | %     |
| Selenium   | 82-1  | 50.90     | 49.93     | 51.57     | 50.80      | 1.63    | ppb   |
| Selenium   | 77-2  | 96.81     | 97.09     | 100.58    | 98.16      | 2.14    | ppb   |
| Selenium   | 78-2  | 56.15     | 53.91     | 53.96     | 54.68      | 2.34    | ppb   |
| Silicon    | 28-1  | 123.99    | 137.39    | 537.39    | 266.26     | 88.23   | ppb   |
| Silver     | 107-1 | 43.92     | 44.49     | 44.65     | 44.35      | 0.87    | ppb   |
| Silver     | 109-1 | 43.15     | 44.49     | 44.70     | 44.11      | 1.90    | ppb   |
| Sodium     | 23-2  | 33963.50  | 33793.40  | 33872.17  | 33876.36   | 0.25    | ppb   |
| Strontium  | 86-1  | 503.97    | 507.60    | 513.70    | 508.42     | 0.97    | ppb   |
| Strontium  | 88-1  | 507.52    | 510.31    | 505.63    | 507.82     | 0.46    | ppb   |
| Sulfur     | 34-1  | 160369.45 | 168078.83 | 162524.76 | 163657.68  | 2.43    | ppb   |
| Terbium    | 159-1 |           |           |           | 114        |         | %     |
| Terbium    | 159-2 |           |           |           | 112        |         | %     |
| Thallium   | 203-1 | 4.80      | 4.84      | 4.78      | 4.81       | 0.69    | ppb   |
| Thallium   | 205-1 | 4.78      | 4.77      | 4.68      | 4.74       | 1.11    | ppb   |
| Tin        | 118-1 | 408.22    | 417.24    | 425.69    | 417.05     | 2.09    | ppb   |
| Titanium   | 47-1  | 1936.10   | 2051.42   | 2006.37   | 1997.96    | 2.91    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-04 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-119133-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:51:59 DataFile Name : 028SMPL.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 20.80   | 21.20   | 21.32   | 21.11      | 1.30    | ppb   |
| Vanadium  | 51-2  | 426.00  | 429.34  | 425.60  | 426.98     | 0.48    | ppb   |
| Yttrium   | 89-1  |         |         |         | 149        |         | %     |
| Yttrium   | 89-2  |         |         |         | 150        |         | %     |
| Zinc      | 66-2  | 5087.15 | 5118.98 | 5042.50 | 5082.88    | 0.76    | ppb   |
| Zirconium | 90-1  | 81.71   | 82.61   | 82.85   | 82.39      | 0.73    | ppb   |
| Zirconium | 91-1  | 81.80   | 83.57   | 84.96   | 83.44      | 1.90    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCV02 Instrumnet Name : P7  
Client Sample ID : CCV02 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:54:59 DataFile Name : 029CCV.d

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Aluminium  | 27-2  | 51800.42  | 50620.57  | 50500.65  | 50973.88   | 1.41    | ppb   |
| Antimony   | 121-1 | 532.74    | 536.09    | 538.92    | 535.92     | 0.58    | ppb   |
| Arsenic    | 75-2  | 547.83    | 525.10    | 518.28    | 530.40     | 2.92    | ppb   |
| Barium     | 135-1 | 2688.52   | 2656.35   | 2727.27   | 2690.71    | 1.32    | ppb   |
| Barium     | 137-1 | 2691.82   | 2684.16   | 2647.35   | 2674.44    | 0.89    | ppb   |
| Beryllium  | 9-1   | 521.68    | 533.04    | 534.32    | 529.68     | 1.31    | ppb   |
| Bismuth    | 209-1 |           |           |           | 101        |         | %     |
| Bismuth    | 209-2 |           |           |           | 97         |         | %     |
| Bromine    | 81-1  |           |           |           |            |         | cps   |
| Bromine    | 81-2  |           |           |           |            |         | cps   |
| Cadmium    | 108-1 | 517.20    | 523.04    | 521.38    | 520.54     | 0.58    | ppb   |
| Cadmium    | 106-1 | 519.91    | 512.23    | 527.72    | 519.95     | 1.49    | ppb   |
| Cadmium    | 111-1 | 517.65    | 518.63    | 525.85    | 520.71     | 0.86    | ppb   |
| Calcium    | 43-1  | 256966.33 | 256001.69 | 272163.06 | 261710.36  | 3.46    | ppb   |
| Calcium    | 44-1  | 259208.18 | 254519.94 | 262703.93 | 258810.68  | 1.59    | ppb   |
| Carbon     | 12-1  |           |           |           |            |         | cps   |
| Carbon     | 12-2  |           |           |           |            |         | cps   |
| Chlorine   | 35-1  |           |           |           |            |         | cps   |
| Chlorine   | 35-2  |           |           |           |            |         | cps   |
| Chromium   | 52-2  | 534.94    | 538.30    | 540.53    | 537.92     | 0.52    | ppb   |
| Cobalt     | 59-2  | 526.96    | 524.34    | 524.15    | 525.15     | 0.30    | ppb   |
| Copper     | 63-2  | 5214.73   | 5088.42   | 5229.25   | 5177.47    | 1.50    | ppb   |
| Dysprosium | 156-1 |           |           |           |            |         | cps   |
| Dysprosium | 156-2 |           |           |           |            |         | cps   |
| Erbium     | 164-1 |           |           |           |            |         | cps   |
| Erbium     | 164-2 |           |           |           |            |         | cps   |
| Gadolinium | 160-1 |           |           |           |            |         | cps   |
| Gadolinium | 160-2 |           |           |           |            |         | cps   |
| Holmium    | 165-1 |           |           |           | 109        |         | %     |
| Holmium    | 165-2 |           |           |           | 105        |         | %     |
| Indium     | 115-1 |           |           |           | 102        |         | %     |
| Indium     | 115-2 |           |           |           | 98         |         | %     |
| Iron       | 56-2  | 131377.61 | 130534.82 | 131761.90 | 131224.77  | 0.48    | ppb   |
| Iron       | 57-2  | 132426.96 | 129524.83 | 131240.03 | 131063.94  | 1.11    | ppb   |
| Iron       | 54-2  | 135263.77 | 135618.06 | 138342.33 | 136408.06  | 1.23    | ppb   |
| Krypton    | 83-1  |           |           |           |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCV02 Instrumnet Name : P7  
Client Sample ID : CCV02 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:54:59 DataFile Name : 029CCV.d

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Lead       | 206-1 | 2663.96   | 2670.09   | 2743.19   | 2692.41    | 1.64    | ppb   |
| Lead       | 207-1 | 2635.06   | 2708.39   | 2704.90   | 2682.78    | 1.54    | ppb   |
| Lead       | 208-1 | 2663.69   | 2706.09   | 2698.03   | 2689.27    | 0.84    | ppb   |
| Lithium    | 6-1   |           |           |           | 99         |         | %     |
| Magnesium  | 24-2  | 263573.34 | 265094.98 | 250274.60 | 259647.64  | 3.14    | ppb   |
| Manganese  | 55-2  | 5313.10   | 5317.68   | 5271.22   | 5300.67    | 0.48    | ppb   |
| Molybdenum | 94-1  | 5336.33   | 5450.57   | 5293.44   | 5360.11    | 1.52    | ppb   |
| Molybdenum | 95-1  | 5298.32   | 5428.51   | 5246.56   | 5324.46    | 1.76    | ppb   |
| Molybdenum | 96-1  | 5302.60   | 5419.10   | 5372.31   | 5364.67    | 1.09    | ppb   |
| Molybdenum | 97-1  | 5291.04   | 5312.68   | 5440.65   | 5348.13    | 1.51    | ppb   |
| Molybdenum | 98-1  | 5357.47   | 5376.98   | 5295.88   | 5343.45    | 0.79    | ppb   |
| Neodymium  | 150-1 |           |           |           |            |         | cps   |
| Neodymium  | 150-2 |           |           |           |            |         | cps   |
| Nickel     | 60-2  | 520.40    | 512.14    | 526.69    | 519.74     | 1.40    | ppb   |
| Phosphorus | 31-2  | 10618.10  | 10709.81  | 10610.83  | 10646.25   | 0.52    | ppb   |
| Potassium  | 39-2  | 129911.33 | 129451.10 | 129533.17 | 129631.87  | 0.19    | ppb   |
| Rhodium    | 103-1 |           |           |           | 97         |         | %     |
| Rhodium    | 103-2 |           |           |           | 95         |         | %     |
| Scandium   | 45-1  |           |           |           | 99         |         | %     |
| Scandium   | 45-2  |           |           |           | 101        |         | %     |
| Selenium   | 82-1  | 508.81    | 514.48    | 509.65    | 510.98     | 0.60    | ppb   |
| Selenium   | 77-2  | 518.16    | 512.10    | 503.67    | 511.31     | 1.42    | ppb   |
| Selenium   | 78-2  | 545.39    | 507.69    | 492.87    | 515.32     | 5.25    | ppb   |
| Silicon    | 28-1  | 543.30    | 566.56    | 581.79    | 563.88     | 3.44    | ppb   |
| Silver     | 107-1 | 529.24    | 525.82    | 523.32    | 526.12     | 0.56    | ppb   |
| Silver     | 109-1 | 535.28    | 536.01    | 529.61    | 533.63     | 0.66    | ppb   |
| Sodium     | 23-2  | 253998.56 | 259942.18 | 256373.75 | 256771.50  | 1.17    | ppb   |
| Strontium  | 86-1  | 532.99    | 532.00    | 534.99    | 533.33     | 0.29    | ppb   |
| Strontium  | 88-1  | 525.62    | 535.42    | 538.47    | 533.17     | 1.26    | ppb   |
| Sulfur     | 34-1  | 9709.67   | 9811.81   | 10223.54  | 9915.01    | 2.74    | ppb   |
| Terbium    | 159-1 |           |           |           | 104        |         | %     |
| Terbium    | 159-2 |           |           |           | 104        |         | %     |
| Thallium   | 203-1 | 525.08    | 550.49    | 544.66    | 540.08     | 2.46    | ppb   |
| Thallium   | 205-1 | 541.30    | 540.18    | 534.02    | 538.50     | 0.73    | ppb   |
| Tin        | 118-1 | 539.39    | 544.57    | 559.10    | 547.69     | 1.87    | ppb   |
| Titanium   | 47-1  | 5020.07   | 5109.84   | 5264.37   | 5131.43    | 2.41    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCV02 Instrumnet Name : P7  
Client Sample ID : CCV02 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:54:59 DataFile Name : 029CCV.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 535.80  | 547.21  | 540.44  | 541.15     | 1.06    | ppb   |
| Vanadium  | 51-2  | 541.18  | 540.63  | 539.15  | 540.32     | 0.19    | ppb   |
| Yttrium   | 89-1  |         |         |         | 101        |         | %     |
| Yttrium   | 89-2  |         |         |         | 101        |         | %     |
| Zinc      | 66-2  | 4974.37 | 4897.32 | 5105.97 | 4992.55    | 2.11    | ppb   |
| Zirconium | 90-1  | 539.05  | 548.86  | 553.75  | 547.22     | 1.37    | ppb   |
| Zirconium | 91-1  | 540.43  | 540.99  | 532.37  | 537.93     | 0.90    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCB02 Instrumnet Name : P7  
Client Sample ID : CCB02 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:00:18 DataFile Name : 030CCBE.d

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 0.68    | 0.81    | 0.37    | 0.62       | 36.35   | ppb   |
| Antimony   | 121-1 | 0.12    | 0.10    | 0.13    | 0.12       | 12.40   | ppb   |
| Arsenic    | 75-2  | 0.01    | 0.01    | 0.01    | 0.01       | 28.71   | ppb   |
| Barium     | 135-1 | 0.04    | 0.02    | 0.01    | 0.02       | 69.88   | ppb   |
| Barium     | 137-1 | 0.02    | 0.03    | 0.03    | 0.03       | 20.29   | ppb   |
| Beryllium  | 9-1   | 0.00    | 0.01    | 0.00    | 0.00       | 70.00   | ppb   |
| Bismuth    | 209-1 |         |         |         | 103        |         | %     |
| Bismuth    | 209-2 |         |         |         | 101        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 0.18    | 0.08    | -0.02   | 0.08       | 129.58  | ppb   |
| Cadmium    | 106-1 | -1.01   | -2.02   | -1.10   | -1.38      |         | ppb   |
| Cadmium    | 111-1 | -0.05   | -0.12   | -0.06   | -0.08      |         | ppb   |
| Calcium    | 43-1  | 1.49    | -3.22   | 1.52    | -0.07      |         | ppb   |
| Calcium    | 44-1  | -6.74   | -5.18   | -4.41   | -5.44      |         | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 0.02    | 0.00    | 0.04    | 0.02       | 115.18  | ppb   |
| Cobalt     | 59-2  | -0.01   | -0.02   | -0.01   | -0.01      |         | ppb   |
| Copper     | 63-2  | 0.23    | 0.24    | 0.18    | 0.21       | 14.10   | ppb   |
| Dysprosium | 156-1 |         |         |         |            |         | cps   |
| Dysprosium | 156-2 |         |         |         |            |         | cps   |
| Erbium     | 164-1 |         |         |         |            |         | cps   |
| Erbium     | 164-2 |         |         |         |            |         | cps   |
| Gadolinium | 160-1 |         |         |         |            |         | cps   |
| Gadolinium | 160-2 |         |         |         |            |         | cps   |
| Holmium    | 165-1 |         |         |         | 105        |         | %     |
| Holmium    | 165-2 |         |         |         | 101        |         | %     |
| Indium     | 115-1 |         |         |         | 101        |         | %     |
| Indium     | 115-2 |         |         |         | 99         |         | %     |
| Iron       | 56-2  | 15.62   | 15.64   | 15.46   | 15.58      | 0.63    | ppb   |
| Iron       | 57-2  | 15.72   | 14.02   | 15.32   | 15.02      | 5.90    | ppb   |
| Iron       | 54-2  | 15.72   | 14.47   | 16.44   | 15.54      | 6.41    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCB02 Instrumnet Name : P7  
Client Sample ID : CCB02 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:00:18 DataFile Name : 030CCBE.d

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 0.06    | 0.08    | 0.09    | 0.08       | 17.43   | ppb   |
| Lead       | 207-1 | 0.07    | 0.06    | 0.09    | 0.07       | 17.81   | ppb   |
| Lead       | 208-1 | 0.06    | 0.07    | 0.07    | 0.07       | 4.98    | ppb   |
| Lithium    | 6-1   |         |         |         | 95         |         | %     |
| Magnesium  | 24-2  | 1.38    | 1.83    | 1.37    | 1.53       | 17.24   | ppb   |
| Manganese  | 55-2  | 0.08    | 0.08    | 0.11    | 0.09       | 17.12   | ppb   |
| Molybdenum | 94-1  | 0.10    | 0.12    | 0.13    | 0.11       | 9.70    | ppb   |
| Molybdenum | 95-1  | 0.05    | 0.09    | 0.06    | 0.07       | 28.84   | ppb   |
| Molybdenum | 96-1  | 0.09    | 0.07    | 0.11    | 0.09       | 22.05   | ppb   |
| Molybdenum | 97-1  | 0.08    | 0.03    | 0.03    | 0.05       | 56.43   | ppb   |
| Molybdenum | 98-1  | 0.08    | 0.08    | 0.05    | 0.07       | 20.73   | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | -0.01   | 0.02    | 0.07    | 0.03       | 142.10  | ppb   |
| Phosphorus | 31-2  | -134.99 | -131.87 | -133.93 | -133.60    |         | ppb   |
| Potassium  | 39-2  | 22.98   | 17.73   | 20.36   | 20.35      | 12.90   | ppb   |
| Rhodium    | 103-1 |         |         |         | 100        |         | %     |
| Rhodium    | 103-2 |         |         |         | 100        |         | %     |
| Scandium   | 45-1  |         |         |         | 97         |         | %     |
| Scandium   | 45-2  |         |         |         | 98         |         | %     |
| Selenium   | 82-1  | -0.09   | -0.60   | -0.60   | -0.43      |         | ppb   |
| Selenium   | 77-2  | -0.25   | -0.25   | -0.25   | -0.25      |         | ppb   |
| Selenium   | 78-2  | 0.18    | 0.90    | 1.45    | 0.84       | 75.77   | ppb   |
| Silicon    | 28-1  | -0.43   | -0.84   | -0.53   | -0.60      |         | ppb   |
| Silver     | 107-1 | 0.02    | 0.02    | 0.02    | 0.02       | 16.74   | ppb   |
| Silver     | 109-1 | 0.02    | 0.03    | 0.02    | 0.02       | 29.05   | ppb   |
| Sodium     | 23-2  | 67.28   | 67.39   | 65.70   | 66.79      | 1.41    | ppb   |
| Strontium  | 86-1  | 0.03    | -0.01   | 0.00    | 0.01       | 193.60  | ppb   |
| Strontium  | 88-1  | 0.00    | 0.01    | 0.01    | 0.01       | 43.44   | ppb   |
| Sulfur     | 34-1  | -465.30 | -534.26 | -445.48 | -481.68    |         | ppb   |
| Terbium    | 159-1 |         |         |         | 102        |         | %     |
| Terbium    | 159-2 |         |         |         | 100        |         | %     |
| Thallium   | 203-1 | 0.11    | 0.10    | 0.10    | 0.10       | 2.63    | ppb   |
| Thallium   | 205-1 | 0.11    | 0.11    | 0.10    | 0.10       | 4.13    | ppb   |
| Tin        | 118-1 | 0.36    | 0.34    | 0.35    | 0.35       | 3.19    | ppb   |
| Titanium   | 47-1  | 0.03    | -0.02   | 0.03    | 0.01       | 225.54  | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCB02 Instrumnet Name : P7  
Client Sample ID : CCB02 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:00:18 DataFile Name : 030CCBE.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.00    | 0.01    | 0.00    | 0.00       | 41.38   | ppb   |
| Vanadium  | 51-2  | 0.01    | 0.01    | 0.00    | 0.01       | 87.14   | ppb   |
| Yttrium   | 89-1  |         |         |         | 100        |         | %     |
| Yttrium   | 89-2  |         |         |         | 99         |         | %     |
| Zinc      | 66-2  | 0.16    | 0.21    | 0.21    | 0.19       | 12.86   | ppb   |
| Zirconium | 90-1  | 0.03    | 0.03    | 0.03    | 0.03       | 7.40    | ppb   |
| Zirconium | 91-1  | 0.01    | 0.03    | 0.01    | 0.02       | 70.77   | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-05 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-094119-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:03:43 DataFile Name : 031SMPL.d

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Aluminium  | 27-2  | 96399.25  | 94898.28  | 97528.67  | 96275.40   | 1.37    | ppb   |
| Antimony   | 121-1 | 3.05      | 3.11      | 3.18      | 3.11       | 2.04    | ppb   |
| Arsenic    | 75-2  | 243.43    | 244.35    | 245.11    | 244.30     | 0.35    | ppb   |
| Barium     | 135-1 | 2323.76   | 2395.72   | 2359.13   | 2359.54    | 1.52    | ppb   |
| Barium     | 137-1 | 2248.58   | 2322.58   | 2324.08   | 2298.41    | 1.88    | ppb   |
| Beryllium  | 9-1   | 8.10      | 7.83      | 8.34      | 8.09       | 3.13    | ppb   |
| Bismuth    | 209-1 |           |           |           | 117        |         | %     |
| Bismuth    | 209-2 |           |           |           | 114        |         | %     |
| Bromine    | 81-1  |           |           |           |            |         | cps   |
| Bromine    | 81-2  |           |           |           |            |         | cps   |
| Cadmium    | 108-1 | 87.22     | 89.48     | 89.50     | 88.73      | 1.47    | ppb   |
| Cadmium    | 106-1 | 89.67     | 92.07     | 92.33     | 91.36      | 1.60    | ppb   |
| Cadmium    | 111-1 | 82.32     | 85.76     | 85.61     | 84.57      | 2.30    | ppb   |
| Calcium    | 43-1  | 55258.61  | 55809.36  | 55525.99  | 55531.32   | 0.50    | ppb   |
| Calcium    | 44-1  | 52794.55  | 53051.96  | 53042.90  | 52963.14   | 0.28    | ppb   |
| Carbon     | 12-1  |           |           |           |            |         | cps   |
| Carbon     | 12-2  |           |           |           |            |         | cps   |
| Chlorine   | 35-1  |           |           |           |            |         | cps   |
| Chlorine   | 35-2  |           |           |           |            |         | cps   |
| Chromium   | 52-2  | 2823.19   | 2780.25   | 2829.01   | 2810.82    | 0.95    | ppb   |
| Cobalt     | 59-2  | 91.12     | 89.39     | 91.50     | 90.67      | 1.24    | ppb   |
| Copper     | 63-2  | 3365.00   | 3298.95   | 3351.27   | 3338.41    | 1.04    | ppb   |
| Dysprosium | 156-1 |           |           |           |            |         | cps   |
| Dysprosium | 156-2 |           |           |           |            |         | cps   |
| Erbium     | 164-1 |           |           |           |            |         | cps   |
| Erbium     | 164-2 |           |           |           |            |         | cps   |
| Gadolinium | 160-1 |           |           |           |            |         | cps   |
| Gadolinium | 160-2 |           |           |           |            |         | cps   |
| Holmium    | 165-1 |           |           |           | 114        |         | %     |
| Holmium    | 165-2 |           |           |           | 112        |         | %     |
| Indium     | 115-1 |           |           |           | 106        |         | %     |
| Indium     | 115-2 |           |           |           | 104        |         | %     |
| Iron       | 56-2  | 255019.90 | 246431.10 | 258029.41 | 253160.14  | 2.38    | ppb   |
| Iron       | 57-2  | 255934.60 | 254642.33 | 254228.61 | 254935.18  | 0.35    | ppb   |
| Iron       | 54-2  | 265369.59 | 255126.68 | 257575.68 | 259357.32  | 2.06    | ppb   |
| Krypton    | 83-1  |           |           |           |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-05 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-094119-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:03:43 DataFile Name : 031SMPL.d

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Lead       | 206-1 | 4417.03   | 4369.44   | 4314.77   | 4367.08    | 1.17    | ppb   |
| Lead       | 207-1 | 4322.02   | 4313.08   | 4174.85   | 4269.98    | 1.93    | ppb   |
| Lead       | 208-1 | 4420.59   | 4352.41   | 4222.29   | 4331.77    | 2.33    | ppb   |
| Lithium    | 6-1   |           |           |           | 107        |         | %     |
| Magnesium  | 24-2  | 53803.25  | 53533.55  | 53316.00  | 53550.93   | 0.46    | ppb   |
| Manganese  | 55-2  | 2405.41   | 2313.34   | 2350.57   | 2356.44    | 1.97    | ppb   |
| Molybdenum | 94-1  | 147.98    | 145.81    | 149.27    | 147.69     | 1.19    | ppb   |
| Molybdenum | 95-1  | 24.25     | 23.43     | 24.18     | 23.95      | 1.89    | ppb   |
| Molybdenum | 96-1  | 38.80     | 37.60     | 38.95     | 38.45      | 1.92    | ppb   |
| Molybdenum | 97-1  | 24.75     | 23.82     | 24.82     | 24.46      | 2.29    | ppb   |
| Molybdenum | 98-1  | 24.51     | 23.64     | 24.54     | 24.23      | 2.11    | ppb   |
| Neodymium  | 150-1 |           |           |           |            |         | cps   |
| Neodymium  | 150-2 |           |           |           |            |         | cps   |
| Nickel     | 60-2  | 666.67    | 664.18    | 672.07    | 667.64     | 0.60    | ppb   |
| Phosphorus | 31-2  | 13227.27  | 12933.22  | 13289.24  | 13149.91   | 1.45    | ppb   |
| Potassium  | 39-2  | 21354.84  | 21099.76  | 20812.39  | 21089.00   | 1.29    | ppb   |
| Rhodium    | 103-1 |           |           |           | 103        |         | %     |
| Rhodium    | 103-2 |           |           |           | 104        |         | %     |
| Scandium   | 45-1  |           |           |           | 118        |         | %     |
| Scandium   | 45-2  |           |           |           | 123        |         | %     |
| Selenium   | 82-1  | 24.10     | 24.65     | 24.22     | 24.32      | 1.18    | ppb   |
| Selenium   | 77-2  | 59.04     | 64.81     | 58.88     | 60.91      | 5.55    | ppb   |
| Selenium   | 78-2  | 28.56     | 28.91     | 28.79     | 28.75      | 0.63    | ppb   |
| Silicon    | 28-1  | 95.74     | 100.04    | 99.20     | 98.33      | 2.32    | ppb   |
| Silver     | 107-1 | 52.80     | 54.40     | 54.43     | 53.88      | 1.73    | ppb   |
| Silver     | 109-1 | 51.84     | 53.72     | 53.56     | 53.04      | 1.96    | ppb   |
| Sodium     | 23-2  | 36653.85  | 35846.34  | 36930.57  | 36476.92   | 1.54    | ppb   |
| Strontium  | 86-1  | 455.89    | 444.90    | 452.73    | 451.17     | 1.25    | ppb   |
| Strontium  | 88-1  | 459.14    | 454.16    | 452.98    | 455.42     | 0.72    | ppb   |
| Sulfur     | 34-1  | 118408.70 | 118412.97 | 122381.49 | 119734.39  | 1.91    | ppb   |
| Terbium    | 159-1 |           |           |           | 111        |         | %     |
| Terbium    | 159-2 |           |           |           | 111        |         | %     |
| Thallium   | 203-1 | 3.45      | 3.43      | 3.39      | 3.42       | 0.96    | ppb   |
| Thallium   | 205-1 | 3.53      | 3.47      | 3.41      | 3.47       | 1.73    | ppb   |
| Tin        | 118-1 | 463.92    | 493.64    | 483.16    | 480.24     | 3.14    | ppb   |
| Titanium   | 47-1  | 2299.01   | 2311.45   | 2281.26   | 2297.24    | 0.66    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-05 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-094119-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:03:43 DataFile Name : 031SMPL.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 18.60   | 18.84   | 18.40   | 18.61      | 1.19    | ppb   |
| Vanadium  | 51-2  | 507.89  | 504.68  | 506.87  | 506.48     | 0.32    | ppb   |
| Yttrium   | 89-1  |         |         |         | 139        |         | %     |
| Yttrium   | 89-2  |         |         |         | 139        |         | %     |
| Zinc      | 66-2  | 5182.83 | 4943.23 | 5088.58 | 5071.55    | 2.38    | ppb   |
| Zirconium | 90-1  | 71.62   | 70.36   | 71.46   | 71.14      | 0.96    | ppb   |
| Zirconium | 91-1  | 71.42   | 70.02   | 71.55   | 70.99      | 1.20    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3422-01 Instrumnet Name : P7  
Client Sample ID : PR132-S15-000008-2025 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:06:47 DataFile Name : 032SMPL.d

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Aluminium  | 27-2  | 66315.99  | 67733.22  | 66263.77  | 66770.99   | 1.25    | ppb   |
| Antimony   | 121-1 | 1.44      | 1.45      | 1.45      | 1.45       | 0.41    | ppb   |
| Arsenic    | 75-2  | 202.81    | 203.85    | 202.42    | 203.03     | 0.36    | ppb   |
| Barium     | 135-1 | 1856.02   | 1749.44   | 1857.07   | 1820.84    | 3.40    | ppb   |
| Barium     | 137-1 | 1745.79   | 1804.87   | 1846.56   | 1799.07    | 2.81    | ppb   |
| Beryllium  | 9-1   | 5.06      | 5.13      | 5.02      | 5.07       | 1.08    | ppb   |
| Bismuth    | 209-1 |           |           |           | 118        |         | %     |
| Bismuth    | 209-2 |           |           |           | 113        |         | %     |
| Bromine    | 81-1  |           |           |           |            |         | cps   |
| Bromine    | 81-2  |           |           |           |            |         | cps   |
| Cadmium    | 108-1 | 46.92     | 45.16     | 48.09     | 46.73      | 3.15    | ppb   |
| Cadmium    | 106-1 | 50.60     | 50.64     | 51.84     | 51.03      | 1.38    | ppb   |
| Cadmium    | 111-1 | 48.10     | 47.36     | 49.46     | 48.31      | 2.21    | ppb   |
| Calcium    | 43-1  | 22192.38  | 22859.13  | 22448.18  | 22499.89   | 1.49    | ppb   |
| Calcium    | 44-1  | 21363.71  | 21361.54  | 21879.31  | 21534.85   | 1.39    | ppb   |
| Carbon     | 12-1  |           |           |           |            |         | cps   |
| Carbon     | 12-2  |           |           |           |            |         | cps   |
| Chlorine   | 35-1  |           |           |           |            |         | cps   |
| Chlorine   | 35-2  |           |           |           |            |         | cps   |
| Chromium   | 52-2  | 1309.04   | 1308.54   | 1288.47   | 1302.02    | 0.90    | ppb   |
| Cobalt     | 59-2  | 64.59     | 65.78     | 64.26     | 64.88      | 1.23    | ppb   |
| Copper     | 63-2  | 1633.89   | 1619.26   | 1586.41   | 1613.19    | 1.51    | ppb   |
| Dysprosium | 156-1 |           |           |           |            |         | cps   |
| Dysprosium | 156-2 |           |           |           |            |         | cps   |
| Erbium     | 164-1 |           |           |           |            |         | cps   |
| Erbium     | 164-2 |           |           |           |            |         | cps   |
| Gadolinium | 160-1 |           |           |           |            |         | cps   |
| Gadolinium | 160-2 |           |           |           |            |         | cps   |
| Holmium    | 165-1 |           |           |           | 115        |         | %     |
| Holmium    | 165-2 |           |           |           | 114        |         | %     |
| Indium     | 115-1 |           |           |           | 110        |         | %     |
| Indium     | 115-2 |           |           |           | 108        |         | %     |
| Iron       | 56-2  | 171044.24 | 169914.98 | 168432.34 | 169797.19  | 0.77    | ppb   |
| Iron       | 57-2  | 164250.36 | 169020.62 | 166169.77 | 166480.25  | 1.44    | ppb   |
| Iron       | 54-2  | 173507.44 | 171967.13 | 173464.99 | 172979.85  | 0.51    | ppb   |
| Krypton    | 83-1  |           |           |           |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3422-01 Instrumnet Name : P7  
Client Sample ID : PR132-S15-000008-2025 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:06:47 DataFile Name : 032SMPL.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Lead       | 206-1 | 3475.48  | 3514.11  | 3423.19  | 3470.93    | 1.31    | ppb   |
| Lead       | 207-1 | 3511.48  | 3443.85  | 3375.30  | 3443.54    | 1.98    | ppb   |
| Lead       | 208-1 | 3476.87  | 3427.75  | 3391.41  | 3432.01    | 1.25    | ppb   |
| Lithium    | 6-1   |          |          |          | 107        |         | %     |
| Magnesium  | 24-2  | 38333.17 | 38104.29 | 37797.27 | 38078.24   | 0.71    | ppb   |
| Manganese  | 55-2  | 2298.11  | 2319.45  | 2284.42  | 2300.66    | 0.77    | ppb   |
| Molybdenum | 94-1  | 95.90    | 95.30    | 93.54    | 94.91      | 1.29    | ppb   |
| Molybdenum | 95-1  | 11.96    | 11.90    | 11.66    | 11.84      | 1.32    | ppb   |
| Molybdenum | 96-1  | 21.72    | 21.90    | 21.44    | 21.68      | 1.06    | ppb   |
| Molybdenum | 97-1  | 12.45    | 12.36    | 11.99    | 12.27      | 1.97    | ppb   |
| Molybdenum | 98-1  | 12.19    | 12.28    | 12.10    | 12.19      | 0.72    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Neodymium  | 150-2 |          |          |          |            |         | cps   |
| Nickel     | 60-2  | 294.67   | 298.48   | 291.00   | 294.72     | 1.27    | ppb   |
| Phosphorus | 31-2  | 3901.94  | 3963.42  | 3971.33  | 3945.56    | 0.96    | ppb   |
| Potassium  | 39-2  | 15407.42 | 15517.78 | 15759.20 | 15561.46   | 1.16    | ppb   |
| Rhodium    | 103-1 |          |          |          | 106        |         | %     |
| Rhodium    | 103-2 |          |          |          | 107        |         | %     |
| Scandium   | 45-1  |          |          |          | 116        |         | %     |
| Scandium   | 45-2  |          |          |          | 121        |         | %     |
| Selenium   | 82-1  | 12.40    | 12.65    | 12.94    | 12.66      | 2.14    | ppb   |
| Selenium   | 77-2  | 45.98    | 41.96    | 44.26    | 44.07      | 4.58    | ppb   |
| Selenium   | 78-2  | 17.85    | 18.73    | 19.21    | 18.60      | 3.69    | ppb   |
| Silicon    | 28-1  | 121.17   | 141.24   | 180.31   | 147.57     | 20.38   | ppb   |
| Silver     | 107-1 | 32.01    | 31.52    | 32.70    | 32.07      | 1.85    | ppb   |
| Silver     | 109-1 | 31.74    | 31.33    | 32.83    | 31.97      | 2.42    | ppb   |
| Sodium     | 23-2  | 13433.09 | 13876.84 | 13382.30 | 13564.08   | 2.01    | ppb   |
| Strontium  | 86-1  | 204.74   | 208.56   | 203.13   | 205.47     | 1.36    | ppb   |
| Strontium  | 88-1  | 209.49   | 208.36   | 205.24   | 207.70     | 1.06    | ppb   |
| Sulfur     | 34-1  | 72167.13 | 74348.03 | 72067.22 | 72860.79   | 1.77    | ppb   |
| Terbium    | 159-1 |          |          |          | 114        |         | %     |
| Terbium    | 159-2 |          |          |          | 112        |         | %     |
| Thallium   | 203-1 | 2.47     | 2.45     | 2.39     | 2.44       | 1.60    | ppb   |
| Thallium   | 205-1 | 2.48     | 2.42     | 2.44     | 2.45       | 1.18    | ppb   |
| Tin        | 118-1 | 149.75   | 145.49   | 152.63   | 149.29     | 2.41    | ppb   |
| Titanium   | 47-1  | 1706.03  | 1691.33  | 1640.42  | 1679.26    | 2.05    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3422-01 Instrumnet Name : P7  
Client Sample ID : PR132-S15-000008-2025 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:06:47 DataFile Name : 032SMPL.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 10.54   | 10.81   | 10.74   | 10.69      | 1.30    | ppb   |
| Vanadium  | 51-2  | 242.47  | 244.18  | 244.84  | 243.83     | 0.50    | ppb   |
| Yttrium   | 89-1  |         |         |         | 133        |         | %     |
| Yttrium   | 89-2  |         |         |         | 133        |         | %     |
| Zinc      | 66-2  | 2590.10 | 2650.68 | 2578.19 | 2606.32    | 1.49    | ppb   |
| Zirconium | 90-1  | 47.28   | 47.78   | 47.14   | 47.40      | 0.71    | ppb   |
| Zirconium | 91-1  | 47.96   | 47.45   | 46.13   | 47.18      | 2.01    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-01 Instrumnet Name : P7  
Client Sample ID : PR132-DP3-20251021 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:09:54 DataFile Name : 033SMPL.d

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Aluminium  | 27-2  | 97472.28  | 95463.50  | 95890.47  | 96275.42   | 1.10    | ppb   |
| Antimony   | 121-1 | 1.81      | 1.79      | 1.68      | 1.76       | 4.01    | ppb   |
| Arsenic    | 75-2  | 162.05    | 162.55    | 163.98    | 162.86     | 0.62    | ppb   |
| Barium     | 135-1 | 2516.36   | 2563.82   | 2467.37   | 2515.85    | 1.92    | ppb   |
| Barium     | 137-1 | 2481.69   | 2504.82   | 2416.50   | 2467.67    | 1.86    | ppb   |
| Beryllium  | 9-1   | 7.66      | 7.86      | 7.56      | 7.69       | 1.96    | ppb   |
| Bismuth    | 209-1 |           |           |           | 124        |         | %     |
| Bismuth    | 209-2 |           |           |           | 120        |         | %     |
| Bromine    | 81-1  |           |           |           |            |         | cps   |
| Bromine    | 81-2  |           |           |           |            |         | cps   |
| Cadmium    | 108-1 | 132.15    | 130.45    | 132.10    | 131.57     | 0.73    | ppb   |
| Cadmium    | 106-1 | 134.77    | 136.13    | 132.86    | 134.59     | 1.22    | ppb   |
| Cadmium    | 111-1 | 122.42    | 124.37    | 120.49    | 122.43     | 1.59    | ppb   |
| Calcium    | 43-1  | 57029.48  | 55739.49  | 56747.33  | 56505.43   | 1.20    | ppb   |
| Calcium    | 44-1  | 54054.41  | 52595.64  | 54765.88  | 53805.31   | 2.06    | ppb   |
| Carbon     | 12-1  |           |           |           |            |         | cps   |
| Carbon     | 12-2  |           |           |           |            |         | cps   |
| Chlorine   | 35-1  |           |           |           |            |         | cps   |
| Chlorine   | 35-2  |           |           |           |            |         | cps   |
| Chromium   | 52-2  | 3074.25   | 3146.75   | 3078.37   | 3099.79    | 1.31    | ppb   |
| Cobalt     | 59-2  | 99.90     | 99.66     | 100.36    | 99.97      | 0.35    | ppb   |
| Copper     | 63-2  | 3202.37   | 3178.38   | 3249.52   | 3210.09    | 1.13    | ppb   |
| Dysprosium | 156-1 |           |           |           |            |         | cps   |
| Dysprosium | 156-2 |           |           |           |            |         | cps   |
| Erbium     | 164-1 |           |           |           |            |         | cps   |
| Erbium     | 164-2 |           |           |           |            |         | cps   |
| Gadolinium | 160-1 |           |           |           |            |         | cps   |
| Gadolinium | 160-2 |           |           |           |            |         | cps   |
| Holmium    | 165-1 |           |           |           | 117        |         | %     |
| Holmium    | 165-2 |           |           |           | 114        |         | %     |
| Indium     | 115-1 |           |           |           | 110        |         | %     |
| Indium     | 115-2 |           |           |           | 107        |         | %     |
| Iron       | 56-2  | 253323.01 | 255702.62 | 260378.83 | 256468.15  | 1.40    | ppb   |
| Iron       | 57-2  | 262220.17 | 254149.91 | 256040.18 | 257470.08  | 1.64    | ppb   |
| Iron       | 54-2  | 261613.55 | 259697.48 | 263228.21 | 261513.08  | 0.68    | ppb   |
| Krypton    | 83-1  |           |           |           |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-01 Instrumnet Name : P7  
Client Sample ID : PR132-DP3-20251021 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:09:54 DataFile Name : 033SMPL.d

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Lead       | 206-1 | 3440.57   | 3543.12   | 3494.89   | 3492.86    | 1.47    | ppb   |
| Lead       | 207-1 | 3368.00   | 3398.41   | 3494.87   | 3420.42    | 1.94    | ppb   |
| Lead       | 208-1 | 3407.23   | 3476.26   | 3461.37   | 3448.29    | 1.05    | ppb   |
| Lithium    | 6-1   |           |           |           | 109        |         | %     |
| Magnesium  | 24-2  | 60350.52  | 60582.05  | 59702.10  | 60211.56   | 0.76    | ppb   |
| Manganese  | 55-2  | 2491.79   | 2564.41   | 2535.52   | 2530.57    | 1.44    | ppb   |
| Molybdenum | 94-1  | 172.02    | 173.58    | 174.44    | 173.35     | 0.71    | ppb   |
| Molybdenum | 95-1  | 29.98     | 30.35     | 30.41     | 30.25      | 0.78    | ppb   |
| Molybdenum | 96-1  | 46.91     | 46.97     | 47.62     | 47.17      | 0.84    | ppb   |
| Molybdenum | 97-1  | 29.90     | 31.01     | 30.80     | 30.57      | 1.94    | ppb   |
| Molybdenum | 98-1  | 30.08     | 30.54     | 30.82     | 30.48      | 1.24    | ppb   |
| Neodymium  | 150-1 |           |           |           |            |         | cps   |
| Neodymium  | 150-2 |           |           |           |            |         | cps   |
| Nickel     | 60-2  | 601.57    | 600.38    | 594.45    | 598.80     | 0.64    | ppb   |
| Phosphorus | 31-2  | 13461.35  | 13258.05  | 13534.80  | 13418.07   | 1.07    | ppb   |
| Potassium  | 39-2  | 22203.85  | 22057.10  | 22516.83  | 22259.26   | 1.05    | ppb   |
| Rhodium    | 103-1 |           |           |           | 106        |         | %     |
| Rhodium    | 103-2 |           |           |           | 106        |         | %     |
| Scandium   | 45-1  |           |           |           | 122        |         | %     |
| Scandium   | 45-2  |           |           |           | 125        |         | %     |
| Selenium   | 82-1  | 18.61     | 18.49     | 17.40     | 18.17      | 3.68    | ppb   |
| Selenium   | 77-2  | 59.83     | 54.84     | 56.15     | 56.94      | 4.54    | ppb   |
| Selenium   | 78-2  | 22.68     | 21.15     | 21.36     | 21.73      | 3.81    | ppb   |
| Silicon    | 28-1  | 99.41     | 293.30    | 120.13    | 170.95     | 62.28   | ppb   |
| Silver     | 107-1 | 37.55     | 37.41     | 37.14     | 37.37      | 0.55    | ppb   |
| Silver     | 109-1 | 36.91     | 37.64     | 36.24     | 36.93      | 1.89    | ppb   |
| Sodium     | 23-2  | 72584.89  | 72091.39  | 72044.04  | 72240.10   | 0.41    | ppb   |
| Strontium  | 86-1  | 498.69    | 504.24    | 506.96    | 503.30     | 0.84    | ppb   |
| Strontium  | 88-1  | 512.57    | 503.36    | 503.44    | 506.45     | 1.05    | ppb   |
| Sulfur     | 34-1  | 143355.78 | 138450.24 | 142157.28 | 141321.10  | 1.81    | ppb   |
| Terbium    | 159-1 |           |           |           | 115        |         | %     |
| Terbium    | 159-2 |           |           |           | 113        |         | %     |
| Thallium   | 203-1 | 2.80      | 2.68      | 2.75      | 2.74       | 2.10    | ppb   |
| Thallium   | 205-1 | 2.69      | 2.80      | 2.73      | 2.74       | 2.08    | ppb   |
| Tin        | 118-1 | 277.73    | 283.85    | 274.46    | 278.68     | 1.71    | ppb   |
| Titanium   | 47-1  | 2464.92   | 2288.39   | 2435.10   | 2396.13    | 3.94    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-01 Instrumnet Name : P7  
Client Sample ID : PR132-DP3-20251021 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:09:54 DataFile Name : 033SMPL.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 15.35   | 15.86   | 15.68   | 15.63      | 1.66    | ppb   |
| Vanadium  | 51-2  | 442.78  | 435.21  | 441.62  | 439.87     | 0.93    | ppb   |
| Yttrium   | 89-1  |         |         |         | 142        |         | %     |
| Yttrium   | 89-2  |         |         |         | 140        |         | %     |
| Zinc      | 66-2  | 5426.96 | 5381.19 | 5403.44 | 5403.86    | 0.42    | ppb   |
| Zirconium | 90-1  | 81.52   | 82.20   | 82.74   | 82.15      | 0.74    | ppb   |
| Zirconium | 91-1  | 81.27   | 81.56   | 83.19   | 82.01      | 1.26    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-02 Instrumnet Name : P7  
Client Sample ID : PR132-S11-010080-2025 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:12:56 DataFile Name : 034SMPL.d

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Aluminium  | 27-2  | 106887.14 | 103140.88 | 104473.25 | 104833.75  | 1.81    | ppb   |
| Antimony   | 121-1 | 1.37      | 1.46      | 1.38      | 1.40       | 3.36    | ppb   |
| Arsenic    | 75-2  | 142.80    | 139.24    | 143.71    | 141.91     | 1.66    | ppb   |
| Barium     | 135-1 | 1693.80   | 1745.20   | 1713.58   | 1717.53    | 1.51    | ppb   |
| Barium     | 137-1 | 1685.48   | 1691.69   | 1674.85   | 1684.01    | 0.51    | ppb   |
| Beryllium  | 9-1   | 9.35      | 9.50      | 9.60      | 9.48       | 1.31    | ppb   |
| Bismuth    | 209-1 |           |           |           | 124        |         | %     |
| Bismuth    | 209-2 |           |           |           | 120        |         | %     |
| Bromine    | 81-1  |           |           |           |            |         | cps   |
| Bromine    | 81-2  |           |           |           |            |         | cps   |
| Cadmium    | 108-1 | 98.45     | 95.12     | 97.88     | 97.15      | 1.83    | ppb   |
| Cadmium    | 106-1 | 101.74    | 102.70    | 98.91     | 101.12     | 1.95    | ppb   |
| Cadmium    | 111-1 | 83.96     | 84.99     | 83.46     | 84.14      | 0.93    | ppb   |
| Calcium    | 43-1  | 69310.22  | 70334.01  | 67472.95  | 69039.06   | 2.10    | ppb   |
| Calcium    | 44-1  | 64869.42  | 67684.21  | 65696.21  | 66083.28   | 2.19    | ppb   |
| Carbon     | 12-1  |           |           |           |            |         | cps   |
| Carbon     | 12-2  |           |           |           |            |         | cps   |
| Chlorine   | 35-1  |           |           |           |            |         | cps   |
| Chlorine   | 35-2  |           |           |           |            |         | cps   |
| Chromium   | 52-2  | 2330.11   | 2285.03   | 2340.02   | 2318.39    | 1.26    | ppb   |
| Cobalt     | 59-2  | 112.87    | 112.29    | 114.41    | 113.19     | 0.97    | ppb   |
| Copper     | 63-2  | 2526.10   | 2532.37   | 2588.02   | 2548.83    | 1.34    | ppb   |
| Dysprosium | 156-1 |           |           |           |            |         | cps   |
| Dysprosium | 156-2 |           |           |           |            |         | cps   |
| Erbium     | 164-1 |           |           |           |            |         | cps   |
| Erbium     | 164-2 |           |           |           |            |         | cps   |
| Gadolinium | 160-1 |           |           |           |            |         | cps   |
| Gadolinium | 160-2 |           |           |           |            |         | cps   |
| Holmium    | 165-1 |           |           |           | 120        |         | %     |
| Holmium    | 165-2 |           |           |           | 117        |         | %     |
| Indium     | 115-1 |           |           |           | 111        |         | %     |
| Indium     | 115-2 |           |           |           | 109        |         | %     |
| Iron       | 56-2  | 278160.57 | 280342.65 | 283854.09 | 280785.77  | 1.02    | ppb   |
| Iron       | 57-2  | 276263.19 | 276157.27 | 282700.39 | 278373.62  | 1.35    | ppb   |
| Iron       | 54-2  | 282714.82 | 284654.53 | 287526.25 | 284965.20  | 0.85    | ppb   |
| Krypton    | 83-1  |           |           |           |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-02 Instrumnet Name : P7  
Client Sample ID : PR132-S11-010080-2025 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:12:56 DataFile Name : 034SMPL.d

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Lead       | 206-1 | 3628.69   | 3763.70   | 3800.36   | 3730.92    | 2.42    | ppb   |
| Lead       | 207-1 | 3629.44   | 3678.52   | 3694.25   | 3667.40    | 0.92    | ppb   |
| Lead       | 208-1 | 3580.98   | 3713.57   | 3726.24   | 3673.60    | 2.19    | ppb   |
| Lithium    | 6-1   |           |           |           | 113        |         | %     |
| Magnesium  | 24-2  | 69483.97  | 68546.84  | 69330.02  | 69120.28   | 0.73    | ppb   |
| Manganese  | 55-2  | 2866.28   | 2828.05   | 2905.81   | 2866.71    | 1.36    | ppb   |
| Molybdenum | 94-1  | 190.83    | 190.83    | 188.08    | 189.91     | 0.84    | ppb   |
| Molybdenum | 95-1  | 30.64     | 30.39     | 30.32     | 30.45      | 0.55    | ppb   |
| Molybdenum | 96-1  | 49.15     | 49.48     | 49.25     | 49.30      | 0.35    | ppb   |
| Molybdenum | 97-1  | 31.37     | 31.16     | 30.58     | 31.04      | 1.31    | ppb   |
| Molybdenum | 98-1  | 30.86     | 31.10     | 30.75     | 30.90      | 0.59    | ppb   |
| Neodymium  | 150-1 |           |           |           |            |         | cps   |
| Neodymium  | 150-2 |           |           |           |            |         | cps   |
| Nickel     | 60-2  | 641.56    | 644.76    | 646.91    | 644.41     | 0.42    | ppb   |
| Phosphorus | 31-2  | 10938.22  | 10822.74  | 11129.76  | 10963.57   | 1.41    | ppb   |
| Potassium  | 39-2  | 24203.33  | 24513.74  | 24405.62  | 24374.23   | 0.65    | ppb   |
| Rhodium    | 103-1 |           |           |           | 107        |         | %     |
| Rhodium    | 103-2 |           |           |           | 108        |         | %     |
| Scandium   | 45-1  |           |           |           | 126        |         | %     |
| Scandium   | 45-2  |           |           |           | 129        |         | %     |
| Selenium   | 82-1  | 14.77     | 14.52     | 16.33     | 15.20      | 6.46    | ppb   |
| Selenium   | 77-2  | 53.21     | 54.17     | 51.37     | 52.92      | 2.68    | ppb   |
| Selenium   | 78-2  | 19.69     | 19.72     | 20.29     | 19.90      | 1.71    | ppb   |
| Silicon    | 28-1  | 213.12    | 99.22     | 69.49     | 127.28     | 59.56   | ppb   |
| Silver     | 107-1 | 41.72     | 42.71     | 43.07     | 42.50      | 1.64    | ppb   |
| Silver     | 109-1 | 41.06     | 42.44     | 42.37     | 41.96      | 1.85    | ppb   |
| Sodium     | 23-2  | 76375.56  | 75451.50  | 74983.70  | 75603.59   | 0.94    | ppb   |
| Strontium  | 86-1  | 523.94    | 534.03    | 519.93    | 525.97     | 1.38    | ppb   |
| Strontium  | 88-1  | 532.61    | 542.73    | 527.17    | 534.17     | 1.48    | ppb   |
| Sulfur     | 34-1  | 162601.59 | 166478.42 | 162578.13 | 163886.05  | 1.37    | ppb   |
| Terbium    | 159-1 |           |           |           | 117        |         | %     |
| Terbium    | 159-2 |           |           |           | 115        |         | %     |
| Thallium   | 203-1 | 2.85      | 2.84      | 2.88      | 2.86       | 0.67    | ppb   |
| Thallium   | 205-1 | 2.78      | 2.79      | 2.93      | 2.83       | 2.94    | ppb   |
| Tin        | 118-1 | 288.04    | 292.44    | 289.99    | 290.15     | 0.76    | ppb   |
| Titanium   | 47-1  | 2498.18   | 2438.71   | 2425.17   | 2454.02    | 1.58    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-02 Instrumnet Name : P7  
Client Sample ID : PR132-S11-010080-2025 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:12:56 DataFile Name : 034SMPL.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 15.38   | 15.94   | 15.80   | 15.71      | 1.88    | ppb   |
| Vanadium  | 51-2  | 433.96  | 429.80  | 436.95  | 433.57     | 0.83    | ppb   |
| Yttrium   | 89-1  |         |         |         | 148        |         | %     |
| Yttrium   | 89-2  |         |         |         | 147        |         | %     |
| Zinc      | 66-2  | 4904.35 | 4826.97 | 4995.54 | 4908.95    | 1.72    | ppb   |
| Zirconium | 90-1  | 91.91   | 91.90   | 89.86   | 91.23      | 1.30    | ppb   |
| Zirconium | 91-1  | 90.53   | 91.76   | 89.65   | 90.65      | 1.17    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-03 Instrumnet Name : P7  
Client Sample ID : PR132-S14-00094-20251 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:16:03 DataFile Name : 035SMPL.d

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Aluminium  | 27-2  | 71651.41  | 70855.15  | 72374.68  | 71627.08   | 1.06    | ppb   |
| Antimony   | 121-1 | 1.31      | 1.38      | 1.34      | 1.34       | 2.61    | ppb   |
| Arsenic    | 75-2  | 126.69    | 125.50    | 125.12    | 125.77     | 0.65    | ppb   |
| Barium     | 135-1 | 1308.73   | 1289.81   | 1307.55   | 1302.03    | 0.81    | ppb   |
| Barium     | 137-1 | 1293.07   | 1283.79   | 1284.49   | 1287.12    | 0.40    | ppb   |
| Beryllium  | 9-1   | 6.68      | 7.36      | 6.67      | 6.90       | 5.74    | ppb   |
| Bismuth    | 209-1 |           |           |           | 118        |         | %     |
| Bismuth    | 209-2 |           |           |           | 114        |         | %     |
| Bromine    | 81-1  |           |           |           |            |         | cps   |
| Bromine    | 81-2  |           |           |           |            |         | cps   |
| Cadmium    | 108-1 | 60.68     | 63.56     | 61.34     | 61.86      | 2.44    | ppb   |
| Cadmium    | 106-1 | 68.74     | 66.18     | 64.07     | 66.33      | 3.52    | ppb   |
| Cadmium    | 111-1 | 56.85     | 57.11     | 56.61     | 56.86      | 0.44    | ppb   |
| Calcium    | 43-1  | 41583.70  | 41163.67  | 42587.27  | 41778.21   | 1.75    | ppb   |
| Calcium    | 44-1  | 39948.26  | 39827.11  | 40155.19  | 39976.85   | 0.41    | ppb   |
| Carbon     | 12-1  |           |           |           |            |         | cps   |
| Carbon     | 12-2  |           |           |           |            |         | cps   |
| Chlorine   | 35-1  |           |           |           |            |         | cps   |
| Chlorine   | 35-2  |           |           |           |            |         | cps   |
| Chromium   | 52-2  | 1700.50   | 1758.27   | 1730.48   | 1729.75    | 1.67    | ppb   |
| Cobalt     | 59-2  | 76.64     | 76.96     | 75.63     | 76.41      | 0.91    | ppb   |
| Copper     | 63-2  | 1941.23   | 1932.71   | 1933.52   | 1935.82    | 0.24    | ppb   |
| Dysprosium | 156-1 |           |           |           |            |         | cps   |
| Dysprosium | 156-2 |           |           |           |            |         | cps   |
| Erbium     | 164-1 |           |           |           |            |         | cps   |
| Erbium     | 164-2 |           |           |           |            |         | cps   |
| Gadolinium | 160-1 |           |           |           |            |         | cps   |
| Gadolinium | 160-2 |           |           |           |            |         | cps   |
| Holmium    | 165-1 |           |           |           | 120        |         | %     |
| Holmium    | 165-2 |           |           |           | 116        |         | %     |
| Indium     | 115-1 |           |           |           | 109        |         | %     |
| Indium     | 115-2 |           |           |           | 108        |         | %     |
| Iron       | 56-2  | 189396.25 | 189759.43 | 189532.32 | 189562.67  | 0.10    | ppb   |
| Iron       | 57-2  | 188388.82 | 189237.48 | 188389.09 | 188671.79  | 0.26    | ppb   |
| Iron       | 54-2  | 192341.81 | 195715.62 | 191531.98 | 193196.47  | 1.15    | ppb   |
| Krypton    | 83-1  |           |           |           |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-03 Instrumnet Name : P7  
Client Sample ID : PR132-S14-00094-20251 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:16:03 DataFile Name : 035SMPL.d

| Parameter  | Mass  | ConRep1   | ConRep2  | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|----------|-----------|------------|---------|-------|
| Lead       | 206-1 | 2146.90   | 2144.86  | 2150.39   | 2147.39    | 0.13    | ppb   |
| Lead       | 207-1 | 2075.52   | 2076.27  | 2104.18   | 2085.32    | 0.78    | ppb   |
| Lead       | 208-1 | 2112.72   | 2112.06  | 2128.86   | 2117.88    | 0.45    | ppb   |
| Lithium    | 6-1   |           |          |           | 111        |         | %     |
| Magnesium  | 24-2  | 46424.19  | 47345.64 | 46565.73  | 46778.52   | 1.06    | ppb   |
| Manganese  | 55-2  | 1981.31   | 1986.22  | 1949.40   | 1972.31    | 1.01    | ppb   |
| Molybdenum | 94-1  | 130.36    | 137.22   | 133.60    | 133.73     | 2.57    | ppb   |
| Molybdenum | 95-1  | 22.50     | 22.97    | 23.41     | 22.96      | 1.99    | ppb   |
| Molybdenum | 96-1  | 34.50     | 36.67    | 35.82     | 35.66      | 3.06    | ppb   |
| Molybdenum | 97-1  | 22.88     | 23.81    | 23.21     | 23.30      | 2.03    | ppb   |
| Molybdenum | 98-1  | 22.82     | 23.37    | 23.30     | 23.16      | 1.30    | ppb   |
| Neodymium  | 150-1 |           |          |           |            |         | cps   |
| Neodymium  | 150-2 |           |          |           |            |         | cps   |
| Nickel     | 60-2  | 433.58    | 433.11   | 433.58    | 433.42     | 0.06    | ppb   |
| Phosphorus | 31-2  | 8455.08   | 8447.49  | 8603.66   | 8502.08    | 1.04    | ppb   |
| Potassium  | 39-2  | 16594.96  | 16802.48 | 16645.05  | 16680.83   | 0.65    | ppb   |
| Rhodium    | 103-1 |           |          |           | 106        |         | %     |
| Rhodium    | 103-2 |           |          |           | 109        |         | %     |
| Scandium   | 45-1  |           |          |           | 118        |         | %     |
| Scandium   | 45-2  |           |          |           | 122        |         | %     |
| Selenium   | 82-1  | 11.59     | 11.63    | 12.07     | 11.76      | 2.23    | ppb   |
| Selenium   | 77-2  | 36.23     | 39.43    | 35.10     | 36.92      | 6.08    | ppb   |
| Selenium   | 78-2  | 15.85     | 16.47    | 14.55     | 15.62      | 6.29    | ppb   |
| Silicon    | 28-1  | 59.07     | 81.15    | 55.39     | 65.20      | 21.36   | ppb   |
| Silver     | 107-1 | 44.49     | 44.18    | 44.02     | 44.23      | 0.54    | ppb   |
| Silver     | 109-1 | 43.88     | 44.26    | 43.56     | 43.90      | 0.80    | ppb   |
| Sodium     | 23-2  | 50638.21  | 50631.79 | 50842.80  | 50704.26   | 0.24    | ppb   |
| Strontium  | 86-1  | 333.16    | 342.24   | 339.72    | 338.37     | 1.38    | ppb   |
| Strontium  | 88-1  | 338.31    | 342.97   | 344.94    | 342.07     | 1.00    | ppb   |
| Sulfur     | 34-1  | 103256.96 | 99815.67 | 100420.41 | 101164.35  | 1.82    | ppb   |
| Terbium    | 159-1 |           |          |           | 117        |         | %     |
| Terbium    | 159-2 |           |          |           | 114        |         | %     |
| Thallium   | 203-1 | 1.88      | 1.84     | 1.89      | 1.87       | 1.37    | ppb   |
| Thallium   | 205-1 | 1.88      | 1.86     | 1.88      | 1.87       | 0.73    | ppb   |
| Tin        | 118-1 | 213.60    | 211.33   | 213.10    | 212.68     | 0.56    | ppb   |
| Titanium   | 47-1  | 1670.17   | 1711.11  | 1740.46   | 1707.24    | 2.07    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-03 Instrumnet Name : P7  
Client Sample ID : PR132-S14-00094-20251 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:16:03 DataFile Name : 035SMPL.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 10.99   | 11.10   | 11.13   | 11.07      | 0.69    | ppb   |
| Vanadium  | 51-2  | 320.42  | 321.61  | 319.94  | 320.66     | 0.27    | ppb   |
| Yttrium   | 89-1  |         |         |         | 134        |         | %     |
| Yttrium   | 89-2  |         |         |         | 132        |         | %     |
| Zinc      | 66-2  | 3658.22 | 3627.82 | 3655.77 | 3647.27    | 0.46    | ppb   |
| Zirconium | 90-1  | 61.84   | 64.12   | 64.20   | 63.39      | 2.11    | ppb   |
| Zirconium | 91-1  | 61.58   | 64.86   | 63.31   | 63.25      | 2.60    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3434-01 Instrumnet Name : P7  
Client Sample ID : PR132-WC1-20251022 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:19:03 DataFile Name : 036SMPL.d

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Aluminium  | 27-2  | 57453.44  | 57415.33  | 57609.27  | 57492.68   | 0.18    | ppb   |
| Antimony   | 121-1 | 2.26      | 2.17      | 2.20      | 2.21       | 2.10    | ppb   |
| Arsenic    | 75-2  | 116.36    | 122.82    | 119.88    | 119.69     | 2.70    | ppb   |
| Barium     | 135-1 | 1520.65   | 1513.85   | 1584.20   | 1539.57    | 2.52    | ppb   |
| Barium     | 137-1 | 1554.75   | 1509.20   | 1569.47   | 1544.47    | 2.03    | ppb   |
| Beryllium  | 9-1   | 4.76      | 4.68      | 4.69      | 4.71       | 0.93    | ppb   |
| Bismuth    | 209-1 |           |           |           | 116        |         | %     |
| Bismuth    | 209-2 |           |           |           | 111        |         | %     |
| Bromine    | 81-1  |           |           |           |            |         | cps   |
| Bromine    | 81-2  |           |           |           |            |         | cps   |
| Cadmium    | 108-1 | 73.63     | 66.97     | 71.72     | 70.77      | 4.85    | ppb   |
| Cadmium    | 106-1 | 76.06     | 70.74     | 72.32     | 73.04      | 3.74    | ppb   |
| Cadmium    | 111-1 | 69.07     | 69.51     | 70.06     | 69.54      | 0.71    | ppb   |
| Calcium    | 43-1  | 31323.34  | 30792.29  | 30481.67  | 30865.77   | 1.38    | ppb   |
| Calcium    | 44-1  | 30068.27  | 30378.52  | 28975.39  | 29807.40   | 2.47    | ppb   |
| Carbon     | 12-1  |           |           |           |            |         | cps   |
| Carbon     | 12-2  |           |           |           |            |         | cps   |
| Chlorine   | 35-1  |           |           |           |            |         | cps   |
| Chlorine   | 35-2  |           |           |           |            |         | cps   |
| Chromium   | 52-2  | 1944.61   | 1911.07   | 1934.60   | 1930.09    | 0.89    | ppb   |
| Cobalt     | 59-2  | 58.73     | 59.13     | 58.51     | 58.79      | 0.53    | ppb   |
| Copper     | 63-2  | 2030.87   | 2028.38   | 2045.90   | 2035.05    | 0.47    | ppb   |
| Dysprosium | 156-1 |           |           |           |            |         | cps   |
| Dysprosium | 156-2 |           |           |           |            |         | cps   |
| Erbium     | 164-1 |           |           |           |            |         | cps   |
| Erbium     | 164-2 |           |           |           |            |         | cps   |
| Gadolinium | 160-1 |           |           |           |            |         | cps   |
| Gadolinium | 160-2 |           |           |           |            |         | cps   |
| Holmium    | 165-1 |           |           |           | 115        |         | %     |
| Holmium    | 165-2 |           |           |           | 112        |         | %     |
| Indium     | 115-1 |           |           |           | 109        |         | %     |
| Indium     | 115-2 |           |           |           | 105        |         | %     |
| Iron       | 56-2  | 148860.69 | 150301.98 | 150644.68 | 149935.79  | 0.63    | ppb   |
| Iron       | 57-2  | 152265.90 | 149503.14 | 146296.49 | 149355.18  | 2.00    | ppb   |
| Iron       | 54-2  | 155592.53 | 153433.25 | 154351.71 | 154459.16  | 0.70    | ppb   |
| Krypton    | 83-1  |           |           |           |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3434-01 Instrumnet Name : P7  
Client Sample ID : PR132-WC1-20251022 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:19:03 DataFile Name : 036SMPL.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Lead       | 206-1 | 1952.04  | 1937.82  | 1964.46  | 1951.44    | 0.68    | ppb   |
| Lead       | 207-1 | 1883.42  | 1932.93  | 1928.92  | 1915.09    | 1.44    | ppb   |
| Lead       | 208-1 | 1902.75  | 1916.40  | 1948.56  | 1922.57    | 1.22    | ppb   |
| Lithium    | 6-1   |          |          |          | 106        |         | %     |
| Magnesium  | 24-2  | 33986.44 | 33838.70 | 33575.73 | 33800.29   | 0.62    | ppb   |
| Manganese  | 55-2  | 1589.94  | 1591.83  | 1567.27  | 1583.02    | 0.86    | ppb   |
| Molybdenum | 94-1  | 105.77   | 108.34   | 103.99   | 106.03     | 2.06    | ppb   |
| Molybdenum | 95-1  | 22.25    | 22.65    | 21.96    | 22.29      | 1.56    | ppb   |
| Molybdenum | 96-1  | 31.98    | 32.75    | 31.36    | 32.03      | 2.18    | ppb   |
| Molybdenum | 97-1  | 22.80    | 23.49    | 22.66    | 22.98      | 1.94    | ppb   |
| Molybdenum | 98-1  | 22.47    | 22.65    | 22.30    | 22.48      | 0.78    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Neodymium  | 150-2 |          |          |          |            |         | cps   |
| Nickel     | 60-2  | 359.88   | 361.67   | 359.98   | 360.51     | 0.28    | ppb   |
| Phosphorus | 31-2  | 7461.76  | 7579.05  | 7480.24  | 7507.01    | 0.84    | ppb   |
| Potassium  | 39-2  | 13324.33 | 13399.92 | 13263.44 | 13329.23   | 0.51    | ppb   |
| Rhodium    | 103-1 |          |          |          | 106        |         | %     |
| Rhodium    | 103-2 |          |          |          | 105        |         | %     |
| Scandium   | 45-1  |          |          |          | 113        |         | %     |
| Scandium   | 45-2  |          |          |          | 116        |         | %     |
| Selenium   | 82-1  | 9.80     | 10.73    | 10.34    | 10.29      | 4.55    | ppb   |
| Selenium   | 77-2  | 32.35    | 38.66    | 32.45    | 34.49      | 10.48   | ppb   |
| Selenium   | 78-2  | 12.84    | 13.84    | 13.03    | 13.24      | 4.02    | ppb   |
| Silicon    | 28-1  | 138.66   | 111.78   | 91.11    | 113.85     | 20.94   | ppb   |
| Silver     | 107-1 | 51.09    | 51.10    | 51.82    | 51.34      | 0.81    | ppb   |
| Silver     | 109-1 | 50.57    | 50.92    | 51.27    | 50.92      | 0.69    | ppb   |
| Sodium     | 23-2  | 29939.70 | 30338.68 | 29961.55 | 30079.98   | 0.75    | ppb   |
| Strontium  | 86-1  | 293.75   | 304.15   | 292.29   | 296.73     | 2.18    | ppb   |
| Strontium  | 88-1  | 303.80   | 305.15   | 292.41   | 300.45     | 2.33    | ppb   |
| Sulfur     | 34-1  | 79059.59 | 77039.30 | 76144.09 | 77414.32   | 1.93    | ppb   |
| Terbium    | 159-1 |          |          |          | 111        |         | %     |
| Terbium    | 159-2 |          |          |          | 110        |         | %     |
| Thallium   | 203-1 | 1.64     | 1.71     | 1.64     | 1.66       | 2.20    | ppb   |
| Thallium   | 205-1 | 1.68     | 1.73     | 1.72     | 1.71       | 1.57    | ppb   |
| Tin        | 118-1 | 157.31   | 156.47   | 159.99   | 157.92     | 1.16    | ppb   |
| Titanium   | 47-1  | 1597.09  | 1607.45  | 1571.64  | 1592.06    | 1.16    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3434-01 Instrumnet Name : P7  
Client Sample ID : PR132-WC1-20251022 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:19:03 DataFile Name : 036SMPL.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 10.58   | 10.81   | 11.13   | 10.84      | 2.54    | ppb   |
| Vanadium  | 51-2  | 290.95  | 291.33  | 291.25  | 291.18     | 0.07    | ppb   |
| Yttrium   | 89-1  |         |         |         | 127        |         | %     |
| Yttrium   | 89-2  |         |         |         | 125        |         | %     |
| Zinc      | 66-2  | 3228.62 | 3257.87 | 3259.94 | 3248.81    | 0.54    | ppb   |
| Zirconium | 90-1  | 48.12   | 49.65   | 47.92   | 48.56      | 1.94    | ppb   |
| Zirconium | 91-1  | 47.46   | 49.22   | 47.55   | 48.08      | 2.06    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01DLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:22:31 DataFile Name : 037SMPL.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-2  | 16096.64 | 16302.76 | 16013.30 | 16137.57   | 0.92    | ppb   |
| Antimony   | 121-1 | 0.19     | 0.21     | 0.22     | 0.21       | 6.02    | ppb   |
| Arsenic    | 75-2  | 24.01    | 24.70    | 22.93    | 23.88      | 3.72    | ppb   |
| Barium     | 135-1 | 184.66   | 185.83   | 188.96   | 186.48     | 1.19    | ppb   |
| Barium     | 137-1 | 183.66   | 183.13   | 184.93   | 183.91     | 0.50    | ppb   |
| Beryllium  | 9-1   | 1.14     | 1.17     | 1.21     | 1.17       | 2.70    | ppb   |
| Bismuth    | 209-1 |          |          |          | 108        |         | %     |
| Bismuth    | 209-2 |          |          |          | 108        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Bromine    | 81-2  |          |          |          |            |         | cps   |
| Cadmium    | 108-1 | 8.02     | 7.59     | 9.45     | 8.35       | 11.60   | ppb   |
| Cadmium    | 106-1 | 8.56     | 7.82     | 8.49     | 8.29       | 4.95    | ppb   |
| Cadmium    | 111-1 | 7.20     | 7.35     | 7.07     | 7.21       | 1.93    | ppb   |
| Calcium    | 43-1  | 11598.16 | 12089.20 | 11567.33 | 11751.57   | 2.49    | ppb   |
| Calcium    | 44-1  | 11134.24 | 11302.30 | 11270.26 | 11235.60   | 0.79    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Carbon     | 12-2  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-2  |          |          |          |            |         | cps   |
| Chromium   | 52-2  | 273.98   | 276.19   | 271.39   | 273.85     | 0.88    | ppb   |
| Cobalt     | 59-2  | 17.20    | 17.32    | 16.86    | 17.13      | 1.40    | ppb   |
| Copper     | 63-2  | 307.41   | 305.21   | 307.51   | 306.71     | 0.42    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Dysprosium | 156-2 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Erbium     | 164-2 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-2 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 113        |         | %     |
| Holmium    | 165-2 |          |          |          | 109        |         | %     |
| Indium     | 115-1 |          |          |          | 109        |         | %     |
| Indium     | 115-2 |          |          |          | 106        |         | %     |
| Iron       | 56-2  | 43986.16 | 43997.90 | 42626.70 | 43536.92   | 1.81    | ppb   |
| Iron       | 57-2  | 44331.47 | 44760.62 | 43301.81 | 44131.30   | 1.70    | ppb   |
| Iron       | 54-2  | 45091.29 | 43903.69 | 45005.56 | 44666.85   | 1.48    | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01DLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:22:31 DataFile Name : 037SMPL.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Lead       | 206-1 | 361.99   | 350.31   | 353.73   | 355.34     | 1.69    | ppb   |
| Lead       | 207-1 | 345.52   | 335.82   | 338.24   | 339.86     | 1.49    | ppb   |
| Lead       | 208-1 | 361.10   | 357.45   | 356.96   | 358.50     | 0.63    | ppb   |
| Lithium    | 6-1   |          |          |          | 101        |         | %     |
| Magnesium  | 24-2  | 11301.07 | 11389.85 | 11179.29 | 11290.07   | 0.94    | ppb   |
| Manganese  | 55-2  | 572.37   | 572.26   | 574.73   | 573.12     | 0.24    | ppb   |
| Molybdenum | 94-1  | 29.31    | 29.46    | 28.47    | 29.08      | 1.85    | ppb   |
| Molybdenum | 95-1  | 3.09     | 3.21     | 3.03     | 3.11       | 2.88    | ppb   |
| Molybdenum | 96-1  | 6.01     | 6.22     | 5.98     | 6.07       | 2.17    | ppb   |
| Molybdenum | 97-1  | 3.16     | 3.23     | 3.23     | 3.20       | 1.19    | ppb   |
| Molybdenum | 98-1  | 3.22     | 3.24     | 3.14     | 3.20       | 1.57    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Neodymium  | 150-2 |          |          |          |            |         | cps   |
| Nickel     | 60-2  | 87.43    | 88.15    | 87.27    | 87.62      | 0.54    | ppb   |
| Phosphorus | 31-2  | 1858.37  | 1939.29  | 1924.20  | 1907.29    | 2.26    | ppb   |
| Potassium  | 39-2  | 3830.76  | 3882.98  | 3847.05  | 3853.60    | 0.69    | ppb   |
| Rhodium    | 103-1 |          |          |          | 106        |         | %     |
| Rhodium    | 103-2 |          |          |          | 105        |         | %     |
| Scandium   | 45-1  |          |          |          | 106        |         | %     |
| Scandium   | 45-2  |          |          |          | 109        |         | %     |
| Selenium   | 82-1  | 1.71     | 2.01     | 1.67     | 1.80       | 10.23   | ppb   |
| Selenium   | 77-2  | 8.29     | 8.50     | 9.16     | 8.65       | 5.29    | ppb   |
| Selenium   | 78-2  | 5.62     | 4.39     | 2.97     | 4.33       | 30.74   | ppb   |
| Silicon    | 28-1  | 26.93    | 24.73    | 33.14    | 28.26      | 15.43   | ppb   |
| Silver     | 107-1 | 7.97     | 8.30     | 8.24     | 8.17       | 2.12    | ppb   |
| Silver     | 109-1 | 8.00     | 8.11     | 8.20     | 8.11       | 1.27    | ppb   |
| Sodium     | 23-2  | 9405.87  | 9558.92  | 9692.98  | 9552.59    | 1.50    | ppb   |
| Strontium  | 86-1  | 73.36    | 71.79    | 71.53    | 72.23      | 1.38    | ppb   |
| Strontium  | 88-1  | 73.38    | 72.71    | 72.49    | 72.86      | 0.64    | ppb   |
| Sulfur     | 34-1  | 20146.86 | 20742.60 | 20419.82 | 20436.42   | 1.46    | ppb   |
| Terbium    | 159-1 |          |          |          | 111        |         | %     |
| Terbium    | 159-2 |          |          |          | 106        |         | %     |
| Thallium   | 203-1 | 0.43     | 0.41     | 0.40     | 0.41       | 4.56    | ppb   |
| Thallium   | 205-1 | 0.43     | 0.40     | 0.42     | 0.42       | 4.06    | ppb   |
| Tin        | 118-1 | 30.85    | 30.52    | 30.68    | 30.68      | 0.54    | ppb   |
| Titanium   | 47-1  | 400.00   | 424.98   | 403.38   | 409.45     | 3.31    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01DLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:22:31 DataFile Name : 037SMPL.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 1.93    | 1.85    | 1.87    | 1.88       | 2.12    | ppb   |
| Vanadium  | 51-2  | 62.92   | 62.47   | 62.55   | 62.65      | 0.39    | ppb   |
| Yttrium   | 89-1  |         |         |         | 113        |         | %     |
| Yttrium   | 89-2  |         |         |         | 111        |         | %     |
| Zinc      | 66-2  | 556.89  | 553.30  | 557.74  | 555.98     | 0.42    | ppb   |
| Zirconium | 90-1  | 14.66   | 14.54   | 14.64   | 14.62      | 0.43    | ppb   |
| Zirconium | 91-1  | 14.63   | 14.53   | 14.16   | 14.44      | 1.70    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01DUPDLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:25:48 DataFile Name : 038SMPL.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-2  | 17592.70 | 17358.27 | 17392.52 | 17447.83   | 0.73    | ppb   |
| Antimony   | 121-1 | 0.22     | 0.24     | 0.22     | 0.23       | 4.69    | ppb   |
| Arsenic    | 75-2  | 25.85    | 26.90    | 26.42    | 26.39      | 1.99    | ppb   |
| Barium     | 135-1 | 201.73   | 209.02   | 206.11   | 205.62     | 1.79    | ppb   |
| Barium     | 137-1 | 201.07   | 208.30   | 202.50   | 203.95     | 1.88    | ppb   |
| Beryllium  | 9-1   | 1.35     | 1.44     | 1.24     | 1.34       | 7.15    | ppb   |
| Bismuth    | 209-1 |          |          |          | 107        |         | %     |
| Bismuth    | 209-2 |          |          |          | 107        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Bromine    | 81-2  |          |          |          |            |         | cps   |
| Cadmium    | 108-1 | 8.75     | 9.73     | 8.97     | 9.15       | 5.63    | ppb   |
| Cadmium    | 106-1 | 9.71     | 8.04     | 8.20     | 8.65       | 10.64   | ppb   |
| Cadmium    | 111-1 | 8.05     | 7.93     | 7.95     | 7.98       | 0.83    | ppb   |
| Calcium    | 43-1  | 12762.30 | 13046.84 | 12712.50 | 12840.55   | 1.40    | ppb   |
| Calcium    | 44-1  | 12030.87 | 12391.90 | 12250.93 | 12224.57   | 1.49    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Carbon     | 12-2  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-2  |          |          |          |            |         | cps   |
| Chromium   | 52-2  | 299.99   | 295.76   | 296.39   | 297.38     | 0.77    | ppb   |
| Cobalt     | 59-2  | 18.69    | 18.73    | 18.37    | 18.60      | 1.05    | ppb   |
| Copper     | 63-2  | 334.20   | 332.43   | 330.77   | 332.46     | 0.52    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Dysprosium | 156-2 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Erbium     | 164-2 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-2 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 111        |         | %     |
| Holmium    | 165-2 |          |          |          | 110        |         | %     |
| Indium     | 115-1 |          |          |          | 108        |         | %     |
| Indium     | 115-2 |          |          |          | 106        |         | %     |
| Iron       | 56-2  | 48766.62 | 47547.09 | 48176.14 | 48163.28   | 1.27    | ppb   |
| Iron       | 57-2  | 48234.56 | 48767.25 | 48265.86 | 48422.56   | 0.62    | ppb   |
| Iron       | 54-2  | 49733.77 | 49574.59 | 48873.42 | 49393.93   | 0.93    | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01DUPDLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:25:48 DataFile Name : 038SMPL.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Lead       | 206-1 | 380.38   | 382.42   | 387.03   | 383.28     | 0.89    | ppb   |
| Lead       | 207-1 | 361.43   | 364.36   | 371.80   | 365.87     | 1.46    | ppb   |
| Lead       | 208-1 | 387.12   | 384.27   | 391.58   | 387.66     | 0.95    | ppb   |
| Lithium    | 6-1   |          |          |          | 100        |         | %     |
| Magnesium  | 24-2  | 12218.85 | 12106.45 | 12057.10 | 12127.47   | 0.68    | ppb   |
| Manganese  | 55-2  | 649.04   | 618.55   | 630.58   | 632.72     | 2.43    | ppb   |
| Molybdenum | 94-1  | 30.89    | 30.71    | 31.09    | 30.89      | 0.62    | ppb   |
| Molybdenum | 95-1  | 3.29     | 3.40     | 3.46     | 3.38       | 2.58    | ppb   |
| Molybdenum | 96-1  | 6.42     | 6.66     | 6.66     | 6.58       | 2.09    | ppb   |
| Molybdenum | 97-1  | 3.41     | 3.36     | 3.55     | 3.44       | 2.81    | ppb   |
| Molybdenum | 98-1  | 3.44     | 3.54     | 3.52     | 3.50       | 1.62    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Neodymium  | 150-2 |          |          |          |            |         | cps   |
| Nickel     | 60-2  | 96.30    | 94.53    | 93.88    | 94.90      | 1.32    | ppb   |
| Phosphorus | 31-2  | 2109.84  | 2114.20  | 2102.20  | 2108.75    | 0.29    | ppb   |
| Potassium  | 39-2  | 4210.13  | 4219.21  | 4220.38  | 4216.57    | 0.13    | ppb   |
| Rhodium    | 103-1 |          |          |          | 107        |         | %     |
| Rhodium    | 103-2 |          |          |          | 107        |         | %     |
| Scandium   | 45-1  |          |          |          | 105        |         | %     |
| Scandium   | 45-2  |          |          |          | 109        |         | %     |
| Selenium   | 82-1  | 2.23     | 1.89     | 2.32     | 2.15       | 10.66   | ppb   |
| Selenium   | 77-2  | 13.40    | 10.70    | 8.56     | 10.89      | 22.27   | ppb   |
| Selenium   | 78-2  | 4.91     | 3.63     | 3.38     | 3.97       | 20.61   | ppb   |
| Silicon    | 28-1  | 32.20    | 36.49    | 50.57    | 39.76      | 24.17   | ppb   |
| Silver     | 107-1 | 9.17     | 9.41     | 9.30     | 9.29       | 1.29    | ppb   |
| Silver     | 109-1 | 8.84     | 9.17     | 9.17     | 9.06       | 2.09    | ppb   |
| Sodium     | 23-2  | 10525.73 | 10463.97 | 10247.82 | 10412.50   | 1.40    | ppb   |
| Strontium  | 86-1  | 77.38    | 77.80    | 78.91    | 78.03      | 1.02    | ppb   |
| Strontium  | 88-1  | 77.11    | 78.27    | 79.06    | 78.15      | 1.25    | ppb   |
| Sulfur     | 34-1  | 21876.14 | 22789.29 | 22161.53 | 22275.65   | 2.10    | ppb   |
| Terbium    | 159-1 |          |          |          | 109        |         | %     |
| Terbium    | 159-2 |          |          |          | 107        |         | %     |
| Thallium   | 203-1 | 0.42     | 0.43     | 0.42     | 0.42       | 1.22    | ppb   |
| Thallium   | 205-1 | 0.42     | 0.42     | 0.44     | 0.43       | 3.12    | ppb   |
| Tin        | 118-1 | 32.22    | 33.02    | 32.13    | 32.46      | 1.52    | ppb   |
| Titanium   | 47-1  | 439.70   | 459.16   | 444.51   | 447.79     | 2.26    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01DUPDLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:25:48 DataFile Name : 038SMPL.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 2.02    | 2.01    | 2.04    | 2.03       | 0.78    | ppb   |
| Vanadium  | 51-2  | 68.52   | 68.68   | 67.60   | 68.26      | 0.85    | ppb   |
| Yttrium   | 89-1  |         |         |         | 113        |         | %     |
| Yttrium   | 89-2  |         |         |         | 111        |         | %     |
| Zinc      | 66-2  | 609.91  | 603.51  | 604.12  | 605.85     | 0.58    | ppb   |
| Zirconium | 90-1  | 17.12   | 15.86   | 15.98   | 16.32      | 4.25    | ppb   |
| Zirconium | 91-1  | 15.47   | 15.46   | 15.82   | 15.58      | 1.32    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01LDLX25 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 25  
Date & Time Acquired : 2025-10-23 17:29:03 DataFile Name : 039SMPL.d

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 1.26    | 0.54    | 0.85    | 0.89       | 40.66   | ppb   |
| Antimony   | 121-1 | 0.01    | 0.00    | 0.00    | 0.00       | 43.10   | ppb   |
| Arsenic    | 75-2  | 0.01    | -0.01   | 0.00    | 0.00       |         | ppb   |
| Barium     | 135-1 | 0.05    | 0.04    | 0.01    | 0.03       | 51.15   | ppb   |
| Barium     | 137-1 | 0.03    | 0.03    | 0.02    | 0.03       | 20.94   | ppb   |
| Beryllium  | 9-1   | 0.01    | 0.01    | -0.01   | 0.00       | 239.06  | ppb   |
| Bismuth    | 209-1 |         |         |         | 104        |         | %     |
| Bismuth    | 209-2 |         |         |         | 104        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 0.07    | 0.14    | -0.02   | 0.06       | 129.39  | ppb   |
| Cadmium    | 106-1 | -0.07   | -0.98   | -0.17   | -0.41      |         | ppb   |
| Cadmium    | 111-1 | -0.01   | -0.07   | -0.01   | -0.03      |         | ppb   |
| Calcium    | 43-1  | 1.32    | -0.40   | -1.53   | -0.20      |         | ppb   |
| Calcium    | 44-1  | -11.41  | -9.30   | -7.97   | -9.56      |         | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 0.05    | 0.04    | 0.05    | 0.04       | 10.21   | ppb   |
| Cobalt     | 59-2  | -0.01   | -0.02   | -0.02   | -0.02      |         | ppb   |
| Copper     | 63-2  | 0.06    | 0.04    | 0.06    | 0.05       | 26.61   | ppb   |
| Dysprosium | 156-1 |         |         |         |            |         | cps   |
| Dysprosium | 156-2 |         |         |         |            |         | cps   |
| Erbium     | 164-1 |         |         |         |            |         | cps   |
| Erbium     | 164-2 |         |         |         |            |         | cps   |
| Gadolinium | 160-1 |         |         |         |            |         | cps   |
| Gadolinium | 160-2 |         |         |         |            |         | cps   |
| Holmium    | 165-1 |         |         |         | 107        |         | %     |
| Holmium    | 165-2 |         |         |         | 106        |         | %     |
| Indium     | 115-1 |         |         |         | 105        |         | %     |
| Indium     | 115-2 |         |         |         | 104        |         | %     |
| Iron       | 56-2  | 3.14    | 2.75    | 3.09    | 2.99       | 7.05    | ppb   |
| Iron       | 57-2  | 1.87    | 2.08    | 2.31    | 2.09       | 10.60   | ppb   |
| Iron       | 54-2  | 3.28    | 1.35    | 2.84    | 2.49       | 40.59   | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01LDLX25 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 25  
Date & Time Acquired : 2025-10-23 17:29:03 DataFile Name : 039SMPL.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Lead       | 206-1 | 0.11     | 0.08     | 0.08     | 0.09       | 18.96   | ppb   |
| Lead       | 207-1 | 0.09     | 0.05     | 0.06     | 0.06       | 34.47   | ppb   |
| Lead       | 208-1 | 0.08     | 0.06     | 0.07     | 0.07       | 11.11   | ppb   |
| Lithium    | 6-1   |          |          |          | 97         |         | %     |
| Magnesium  | 24-2  | 2.03     | 1.73     | 1.40     | 1.72       | 18.13   | ppb   |
| Manganese  | 55-2  | -0.10    | -0.10    | -0.10    | -0.10      |         | ppb   |
| Molybdenum | 94-1  | 0.00     | 0.03     | 0.01     | 0.01       | 74.89   | ppb   |
| Molybdenum | 95-1  | 0.02     | 0.00     | 0.01     | 0.01       | 72.51   | ppb   |
| Molybdenum | 96-1  | -0.01    | 0.00     | 0.02     | 0.00       | 340.98  | ppb   |
| Molybdenum | 97-1  | -0.03    | -0.02    | 0.00     | -0.02      |         | ppb   |
| Molybdenum | 98-1  | 0.00     | 0.00     | -0.01    | 0.00       |         | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Neodymium  | 150-2 |          |          |          |            |         | cps   |
| Nickel     | 60-2  | -0.04    | 0.00     | -0.07    | -0.04      |         | ppb   |
| Phosphorus | 31-2  | -128.76  | -126.86  | -130.63  | -128.75    |         | ppb   |
| Potassium  | 39-2  | 7.68     | 8.17     | 6.00     | 7.28       | 15.66   | ppb   |
| Rhodium    | 103-1 |          |          |          | 103        |         | %     |
| Rhodium    | 103-2 |          |          |          | 104        |         | %     |
| Scandium   | 45-1  |          |          |          | 100        |         | %     |
| Scandium   | 45-2  |          |          |          | 103        |         | %     |
| Selenium   | 82-1  | 0.12     | -0.55    | -0.77    | -0.40      |         | ppb   |
| Selenium   | 77-2  | -0.25    | -0.01    | -0.01    | -0.09      |         | ppb   |
| Selenium   | 78-2  | 1.86     | 0.50     | 1.05     | 1.14       | 59.88   | ppb   |
| Silicon    | 28-1  | -1.18    | -0.70    | -0.83    | -0.90      |         | ppb   |
| Silver     | 107-1 | 0.02     | 0.02     | 0.01     | 0.02       | 34.14   | ppb   |
| Silver     | 109-1 | 0.02     | 0.02     | 0.02     | 0.02       | 5.81    | ppb   |
| Sodium     | 23-2  | 47.71    | 46.38    | 45.09    | 46.40      | 2.82    | ppb   |
| Strontium  | 86-1  | -0.04    | -0.03    | 0.04     | -0.01      |         | ppb   |
| Strontium  | 88-1  | 0.01     | 0.01     | 0.01     | 0.01       | 24.79   | ppb   |
| Sulfur     | 34-1  | -2147.82 | -1846.66 | -1872.95 | -1955.81   |         | ppb   |
| Terbium    | 159-1 |          |          |          | 105        |         | %     |
| Terbium    | 159-2 |          |          |          | 104        |         | %     |
| Thallium   | 203-1 | 0.04     | 0.03     | 0.03     | 0.03       | 14.46   | ppb   |
| Thallium   | 205-1 | 0.03     | 0.03     | 0.03     | 0.03       | 1.64    | ppb   |
| Tin        | 118-1 | 0.14     | 0.22     | 0.15     | 0.17       | 25.85   | ppb   |
| Titanium   | 47-1  | 0.03     | 0.04     | 0.05     | 0.04       | 32.11   | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01LDLX25 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 25  
Date & Time Acquired : 2025-10-23 17:29:03 DataFile Name : 039SMPL.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.00    | 0.00    | 0.00    | 0.00       | 41.31   | ppb   |
| Vanadium  | 51-2  | 0.01    | 0.01    | 0.00    | 0.01       | 87.14   | ppb   |
| Yttrium   | 89-1  |         |         |         | 104        |         | %     |
| Yttrium   | 89-2  |         |         |         | 103        |         | %     |
| Zinc      | 66-2  | 0.14    | -0.10   | -0.12   | -0.03      |         | ppb   |
| Zirconium | 90-1  | 0.00    | -0.01   | 0.00    | 0.00       |         | ppb   |
| Zirconium | 91-1  | 0.01    | -0.02   | 0.00    | -0.01      |         | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-02DLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:32:39 DataFile Name : 040SMPL.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-2  | 15052.06 | 15083.61 | 15206.11 | 15113.92   | 0.54    | ppb   |
| Antimony   | 121-1 | 89.73    | 89.38    | 84.52    | 87.88      | 3.31    | ppb   |
| Arsenic    | 75-2  | 114.47   | 112.59   | 113.73   | 113.60     | 0.83    | ppb   |
| Barium     | 135-1 | 569.52   | 559.09   | 545.72   | 558.11     | 2.14    | ppb   |
| Barium     | 137-1 | 566.75   | 549.79   | 546.84   | 554.46     | 1.94    | ppb   |
| Beryllium  | 9-1   | 88.34    | 88.30    | 88.64    | 88.43      | 0.21    | ppb   |
| Bismuth    | 209-1 |          |          |          | 106        |         | %     |
| Bismuth    | 209-2 |          |          |          | 105        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Bromine    | 81-2  |          |          |          |            |         | cps   |
| Cadmium    | 108-1 | 95.17    | 89.94    | 92.67    | 92.59      | 2.82    | ppb   |
| Cadmium    | 106-1 | 94.69    | 97.34    | 93.49    | 95.17      | 2.07    | ppb   |
| Cadmium    | 111-1 | 99.70    | 98.67    | 91.91    | 96.76      | 4.37    | ppb   |
| Calcium    | 43-1  | 18419.34 | 18809.99 | 18184.44 | 18471.26   | 1.71    | ppb   |
| Calcium    | 44-1  | 17762.44 | 18161.24 | 18004.51 | 17976.07   | 1.12    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Carbon     | 12-2  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-2  |          |          |          |            |         | cps   |
| Chromium   | 52-2  | 333.59   | 334.13   | 334.96   | 334.23     | 0.21    | ppb   |
| Cobalt     | 59-2  | 102.41   | 101.52   | 101.47   | 101.80     | 0.52    | ppb   |
| Copper     | 63-2  | 1127.48  | 1141.19  | 1174.19  | 1147.62    | 2.09    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Dysprosium | 156-2 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Erbium     | 164-2 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-2 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 110        |         | %     |
| Holmium    | 165-2 |          |          |          | 109        |         | %     |
| Indium     | 115-1 |          |          |          | 106        |         | %     |
| Indium     | 115-2 |          |          |          | 105        |         | %     |
| Iron       | 56-2  | 40428.43 | 41157.24 | 41090.51 | 40892.06   | 0.99    | ppb   |
| Iron       | 57-2  | 41496.76 | 42355.73 | 41231.72 | 41694.74   | 1.41    | ppb   |
| Iron       | 54-2  | 41893.36 | 42308.31 | 42560.14 | 42253.94   | 0.80    | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-02DLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:32:39 DataFile Name : 040SMPL.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Lead       | 206-1 | 795.84   | 804.31   | 795.79   | 798.65     | 0.61    | ppb   |
| Lead       | 207-1 | 798.13   | 794.25   | 818.54   | 803.64     | 1.62    | ppb   |
| Lead       | 208-1 | 785.73   | 791.03   | 802.82   | 793.19     | 1.10    | ppb   |
| Lithium    | 6-1   |          |          |          | 102        |         | %     |
| Magnesium  | 24-2  | 18697.78 | 18587.78 | 19254.16 | 18846.57   | 1.90    | ppb   |
| Manganese  | 55-2  | 1293.43  | 1288.15  | 1314.07  | 1298.55    | 1.05    | ppb   |
| Molybdenum | 94-1  | 423.03   | 424.29   | 424.86   | 424.06     | 0.22    | ppb   |
| Molybdenum | 95-1  | 304.73   | 305.05   | 308.10   | 305.96     | 0.61    | ppb   |
| Molybdenum | 96-1  | 321.08   | 325.68   | 324.12   | 323.62     | 0.72    | ppb   |
| Molybdenum | 97-1  | 311.82   | 315.85   | 310.83   | 312.83     | 0.85    | ppb   |
| Molybdenum | 98-1  | 308.34   | 314.82   | 314.99   | 312.72     | 1.21    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Neodymium  | 150-2 |          |          |          |            |         | cps   |
| Nickel     | 60-2  | 168.34   | 168.75   | 169.86   | 168.98     | 0.46    | ppb   |
| Phosphorus | 31-2  | 1609.59  | 1609.37  | 1614.06  | 1611.01    | 0.16    | ppb   |
| Potassium  | 39-2  | 7311.14  | 7419.17  | 7318.82  | 7349.71    | 0.82    | ppb   |
| Rhodium    | 103-1 |          |          |          | 104        |         | %     |
| Rhodium    | 103-2 |          |          |          | 105        |         | %     |
| Scandium   | 45-1  |          |          |          | 106        |         | %     |
| Scandium   | 45-2  |          |          |          | 107        |         | %     |
| Selenium   | 82-1  | 88.20    | 90.86    | 91.03    | 90.03      | 1.76    | ppb   |
| Selenium   | 77-2  | 100.30   | 97.46    | 87.24    | 95.00      | 7.23    | ppb   |
| Selenium   | 78-2  | 90.18    | 92.37    | 89.26    | 90.60      | 1.77    | ppb   |
| Silicon    | 28-1  | 30.61    | 36.35    | 23.89    | 30.28      | 20.59   | ppb   |
| Silver     | 107-1 | 22.73    | 22.47    | 21.74    | 22.32      | 2.31    | ppb   |
| Silver     | 109-1 | 22.21    | 21.77    | 21.19    | 21.72      | 2.34    | ppb   |
| Sodium     | 23-2  | 17453.52 | 17123.54 | 17549.27 | 17375.44   | 1.29    | ppb   |
| Strontium  | 86-1  | 155.83   | 156.94   | 155.63   | 156.13     | 0.45    | ppb   |
| Strontium  | 88-1  | 153.14   | 160.44   | 157.76   | 157.11     | 2.35    | ppb   |
| Sulfur     | 34-1  | 17034.49 | 17215.78 | 16472.68 | 16907.65   | 2.29    | ppb   |
| Terbium    | 159-1 |          |          |          | 109        |         | %     |
| Terbium    | 159-2 |          |          |          | 107        |         | %     |
| Thallium   | 203-1 | 80.15    | 78.52    | 82.73    | 80.47      | 2.64    | ppb   |
| Thallium   | 205-1 | 80.31    | 80.08    | 80.73    | 80.38      | 0.41    | ppb   |
| Tin        | 118-1 | 110.19   | 108.26   | 104.69   | 107.71     | 2.59    | ppb   |
| Titanium   | 47-1  | 337.30   | 358.70   | 344.29   | 346.76     | 3.15    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-02DLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:32:39 DataFile Name : 040SMPL.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 77.20   | 76.37   | 77.52   | 77.03      | 0.77    | ppb   |
| Vanadium  | 51-2  | 143.64  | 143.51  | 142.99  | 143.38     | 0.24    | ppb   |
| Yttrium   | 89-1  |         |         |         | 110        |         | %     |
| Yttrium   | 89-2  |         |         |         | 110        |         | %     |
| Zinc      | 66-2  | 1405.77 | 1405.38 | 1417.46 | 1409.54    | 0.49    | ppb   |
| Zirconium | 90-1  | 92.79   | 93.69   | 93.68   | 93.39      | 0.55    | ppb   |
| Zirconium | 91-1  | 92.13   | 91.16   | 94.17   | 92.49      | 1.66    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCV03 Instrumnet Name : P7  
Client Sample ID : CCV03 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:35:48 DataFile Name : 041CCV.d

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Aluminium  | 27-2  | 50954.59  | 50975.37  | 50587.83  | 50839.26   | 0.43    | ppb   |
| Antimony   | 121-1 | 529.31    | 530.19    | 535.78    | 531.76     | 0.66    | ppb   |
| Arsenic    | 75-2  | 544.05    | 526.65    | 523.67    | 531.46     | 2.07    | ppb   |
| Barium     | 135-1 | 2644.12   | 2672.72   | 2725.07   | 2680.63    | 1.53    | ppb   |
| Barium     | 137-1 | 2627.12   | 2666.72   | 2669.25   | 2654.37    | 0.89    | ppb   |
| Beryllium  | 9-1   | 521.81    | 530.64    | 530.30    | 527.59     | 0.95    | ppb   |
| Bismuth    | 209-1 |           |           |           | 100        |         | %     |
| Bismuth    | 209-2 |           |           |           | 96         |         | %     |
| Bromine    | 81-1  |           |           |           |            |         | cps   |
| Bromine    | 81-2  |           |           |           |            |         | cps   |
| Cadmium    | 108-1 | 510.16    | 519.99    | 518.24    | 516.13     | 1.02    | ppb   |
| Cadmium    | 106-1 | 511.31    | 523.15    | 514.13    | 516.20     | 1.20    | ppb   |
| Cadmium    | 111-1 | 507.01    | 514.59    | 520.30    | 513.97     | 1.30    | ppb   |
| Calcium    | 43-1  | 262902.26 | 261418.90 | 260915.28 | 261745.48  | 0.39    | ppb   |
| Calcium    | 44-1  | 258862.33 | 261088.20 | 256621.54 | 258857.36  | 0.86    | ppb   |
| Carbon     | 12-1  |           |           |           |            |         | cps   |
| Carbon     | 12-2  |           |           |           |            |         | cps   |
| Chlorine   | 35-1  |           |           |           |            |         | cps   |
| Chlorine   | 35-2  |           |           |           |            |         | cps   |
| Chromium   | 52-2  | 527.57    | 519.65    | 524.66    | 523.96     | 0.76    | ppb   |
| Cobalt     | 59-2  | 543.33    | 536.42    | 529.08    | 536.28     | 1.33    | ppb   |
| Copper     | 63-2  | 5319.75   | 5182.51   | 5173.63   | 5225.30    | 1.57    | ppb   |
| Dysprosium | 156-1 |           |           |           |            |         | cps   |
| Dysprosium | 156-2 |           |           |           |            |         | cps   |
| Erbium     | 164-1 |           |           |           |            |         | cps   |
| Erbium     | 164-2 |           |           |           |            |         | cps   |
| Gadolinium | 160-1 |           |           |           |            |         | cps   |
| Gadolinium | 160-2 |           |           |           |            |         | cps   |
| Holmium    | 165-1 |           |           |           | 109        |         | %     |
| Holmium    | 165-2 |           |           |           | 104        |         | %     |
| Indium     | 115-1 |           |           |           | 99         |         | %     |
| Indium     | 115-2 |           |           |           | 97         |         | %     |
| Iron       | 56-2  | 130768.59 | 130789.48 | 131590.32 | 131049.46  | 0.36    | ppb   |
| Iron       | 57-2  | 134228.03 | 130719.99 | 134571.59 | 133173.21  | 1.60    | ppb   |
| Iron       | 54-2  | 133458.88 | 132164.07 | 134479.41 | 133367.46  | 0.87    | ppb   |
| Krypton    | 83-1  |           |           |           |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCV03 Instrumnet Name : P7  
Client Sample ID : CCV03 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:35:48 DataFile Name : 041CCV.d

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Lead       | 206-1 | 2679.61   | 2628.27   | 2740.59   | 2682.82    | 2.10    | ppb   |
| Lead       | 207-1 | 2716.00   | 2615.75   | 2748.32   | 2693.36    | 2.57    | ppb   |
| Lead       | 208-1 | 2689.72   | 2645.73   | 2742.02   | 2692.49    | 1.79    | ppb   |
| Lithium    | 6-1   |           |           |           | 99         |         | %     |
| Magnesium  | 24-2  | 264187.47 | 261489.08 | 266177.61 | 263951.38  | 0.89    | ppb   |
| Manganese  | 55-2  | 5303.80   | 5289.69   | 5350.58   | 5314.69    | 0.60    | ppb   |
| Molybdenum | 94-1  | 5266.82   | 5251.08   | 5391.48   | 5303.12    | 1.45    | ppb   |
| Molybdenum | 95-1  | 5349.35   | 5298.57   | 5423.88   | 5357.27    | 1.18    | ppb   |
| Molybdenum | 96-1  | 5267.72   | 5289.86   | 5385.44   | 5314.34    | 1.18    | ppb   |
| Molybdenum | 97-1  | 5311.66   | 5196.70   | 5451.20   | 5319.85    | 2.40    | ppb   |
| Molybdenum | 98-1  | 5299.52   | 5304.27   | 5477.36   | 5360.38    | 1.89    | ppb   |
| Neodymium  | 150-1 |           |           |           |            |         | cps   |
| Neodymium  | 150-2 |           |           |           |            |         | cps   |
| Nickel     | 60-2  | 522.94    | 512.79    | 516.01    | 517.25     | 1.00    | ppb   |
| Phosphorus | 31-2  | 10757.66  | 10806.81  | 10637.18  | 10733.88   | 0.81    | ppb   |
| Potassium  | 39-2  | 130311.40 | 128968.05 | 128869.81 | 129383.09  | 0.62    | ppb   |
| Rhodium    | 103-1 |           |           |           | 96         |         | %     |
| Rhodium    | 103-2 |           |           |           | 95         |         | %     |
| Scandium   | 45-1  |           |           |           | 98         |         | %     |
| Scandium   | 45-2  |           |           |           | 100        |         | %     |
| Selenium   | 82-1  | 504.49    | 497.11    | 523.73    | 508.44     | 2.70    | ppb   |
| Selenium   | 77-2  | 525.94    | 520.78    | 522.85    | 523.19     | 0.50    | ppb   |
| Selenium   | 78-2  | 520.58    | 507.23    | 508.22    | 512.01     | 1.45    | ppb   |
| Silicon    | 28-1  | 577.00    | 577.81    | 571.38    | 575.40     | 0.61    | ppb   |
| Silver     | 107-1 | 520.20    | 536.58    | 526.74    | 527.84     | 1.56    | ppb   |
| Silver     | 109-1 | 508.46    | 535.35    | 526.65    | 523.49     | 2.62    | ppb   |
| Sodium     | 23-2  | 262069.39 | 257061.42 | 260437.33 | 259856.05  | 0.98    | ppb   |
| Strontium  | 86-1  | 526.08    | 519.48    | 536.04    | 527.20     | 1.58    | ppb   |
| Strontium  | 88-1  | 532.22    | 515.88    | 549.05    | 532.38     | 3.12    | ppb   |
| Sulfur     | 34-1  | 10576.57  | 10260.36  | 10106.09  | 10314.34   | 2.33    | ppb   |
| Terbium    | 159-1 |           |           |           | 105        |         | %     |
| Terbium    | 159-2 |           |           |           | 103        |         | %     |
| Thallium   | 203-1 | 543.82    | 529.54    | 545.57    | 539.64     | 1.63    | ppb   |
| Thallium   | 205-1 | 549.24    | 538.64    | 544.41    | 544.09     | 0.98    | ppb   |
| Tin        | 118-1 | 526.42    | 536.52    | 529.96    | 530.97     | 0.97    | ppb   |
| Titanium   | 47-1  | 5130.38   | 5220.56   | 5162.25   | 5171.07    | 0.88    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCV03 Instrumnet Name : P7  
Client Sample ID : CCV03 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:35:48 DataFile Name : 041CCV.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 538.12  | 533.81  | 563.87  | 545.26     | 2.98    | ppb   |
| Vanadium  | 51-2  | 543.77  | 535.05  | 540.52  | 539.78     | 0.82    | ppb   |
| Yttrium   | 89-1  |         |         |         | 101        |         | %     |
| Yttrium   | 89-2  |         |         |         | 100        |         | %     |
| Zinc      | 66-2  | 5152.28 | 4922.91 | 5080.24 | 5051.81    | 2.32    | ppb   |
| Zirconium | 90-1  | 532.76  | 522.15  | 541.99  | 532.30     | 1.86    | ppb   |
| Zirconium | 91-1  | 532.98  | 527.44  | 543.33  | 534.58     | 1.51    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCB03 Instrumnet Name : P7  
Client Sample ID : CCB03 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:43:18 DataFile Name : 042CCBE.d

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 0.44    | 1.12    | 1.20    | 0.92       | 45.64   | ppb   |
| Antimony   | 121-1 | 0.08    | 0.08    | 0.09    | 0.09       | 7.79    | ppb   |
| Arsenic    | 75-2  | 0.01    | 0.02    | -0.01   | 0.00       | 353.02  | ppb   |
| Barium     | 135-1 | 0.04    | 0.02    | 0.02    | 0.02       | 50.51   | ppb   |
| Barium     | 137-1 | 0.05    | 0.05    | 0.03    | 0.04       | 18.71   | ppb   |
| Beryllium  | 9-1   | 0.02    | 0.02    | 0.00    | 0.01       | 55.21   | ppb   |
| Bismuth    | 209-1 |         |         |         | 102        |         | %     |
| Bismuth    | 209-2 |         |         |         | 100        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 0.04    | -0.02   | 0.01    | 0.01       | 331.19  | ppb   |
| Cadmium    | 106-1 | -1.21   | -1.24   | -3.10   | -1.85      |         | ppb   |
| Cadmium    | 111-1 | -0.07   | -0.08   | -0.20   | -0.12      |         | ppb   |
| Calcium    | 43-1  | 10.45   | -1.49   | 0.93    | 3.30       | 191.55  | ppb   |
| Calcium    | 44-1  | -4.10   | -3.96   | -6.02   | -4.69      |         | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 0.02    | 0.05    | 0.03    | 0.03       | 53.65   | ppb   |
| Cobalt     | 59-2  | 0.00    | -0.02   | -0.01   | -0.01      |         | ppb   |
| Copper     | 63-2  | 0.14    | 0.12    | 0.16    | 0.14       | 13.37   | ppb   |
| Dysprosium | 156-1 |         |         |         |            |         | cps   |
| Dysprosium | 156-2 |         |         |         |            |         | cps   |
| Erbium     | 164-1 |         |         |         |            |         | cps   |
| Erbium     | 164-2 |         |         |         |            |         | cps   |
| Gadolinium | 160-1 |         |         |         |            |         | cps   |
| Gadolinium | 160-2 |         |         |         |            |         | cps   |
| Holmium    | 165-1 |         |         |         | 104        |         | %     |
| Holmium    | 165-2 |         |         |         | 101        |         | %     |
| Indium     | 115-1 |         |         |         | 101        |         | %     |
| Indium     | 115-2 |         |         |         | 99         |         | %     |
| Iron       | 56-2  | 15.94   | 15.64   | 16.07   | 15.88      | 1.40    | ppb   |
| Iron       | 57-2  | 16.11   | 18.77   | 13.63   | 16.17      | 15.90   | ppb   |
| Iron       | 54-2  | 18.75   | 18.16   | 15.02   | 17.31      | 11.57   | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCB03 Instrumnet Name : P7  
Client Sample ID : CCB03 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:43:18 DataFile Name : 042CCBE.d

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 0.08    | 0.05    | 0.06    | 0.06       | 17.74   | ppb   |
| Lead       | 207-1 | 0.06    | 0.07    | 0.05    | 0.06       | 14.13   | ppb   |
| Lead       | 208-1 | 0.06    | 0.05    | 0.06    | 0.05       | 13.67   | ppb   |
| Lithium    | 6-1   |         |         |         | 95         |         | %     |
| Magnesium  | 24-2  | 2.05    | 2.57    | 2.53    | 2.38       | 12.13   | ppb   |
| Manganese  | 55-2  | 0.04    | 0.07    | 0.10    | 0.07       | 40.46   | ppb   |
| Molybdenum | 94-1  | 0.07    | 0.10    | 0.13    | 0.10       | 28.66   | ppb   |
| Molybdenum | 95-1  | 0.04    | 0.06    | 0.08    | 0.06       | 29.87   | ppb   |
| Molybdenum | 96-1  | 0.06    | 0.09    | 0.07    | 0.08       | 19.79   | ppb   |
| Molybdenum | 97-1  | 0.04    | 0.08    | 0.07    | 0.06       | 35.25   | ppb   |
| Molybdenum | 98-1  | 0.07    | 0.05    | 0.06    | 0.06       | 15.95   | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 0.08    | 0.00    | -0.02   | 0.02       | 276.55  | ppb   |
| Phosphorus | 31-2  | -121.85 | -135.27 | -130.72 | -129.28    |         | ppb   |
| Potassium  | 39-2  | 16.43   | 19.58   | 21.34   | 19.12      | 13.01   | ppb   |
| Rhodium    | 103-1 |         |         |         | 97         |         | %     |
| Rhodium    | 103-2 |         |         |         | 100        |         | %     |
| Scandium   | 45-1  |         |         |         | 95         |         | %     |
| Scandium   | 45-2  |         |         |         | 97         |         | %     |
| Selenium   | 82-1  | -0.21   | 0.00    | -0.61   | -0.27      |         | ppb   |
| Selenium   | 77-2  | -0.25   | 0.00    | -0.25   | -0.16      |         | ppb   |
| Selenium   | 78-2  | 0.27    | 1.11    | 1.14    | 0.84       | 58.64   | ppb   |
| Silicon    | 28-1  | -0.55   | -0.63   | -0.46   | -0.54      |         | ppb   |
| Silver     | 107-1 | 0.01    | 0.01    | 0.01    | 0.01       | 13.42   | ppb   |
| Silver     | 109-1 | 0.01    | 0.01    | 0.01    | 0.01       | 23.51   | ppb   |
| Sodium     | 23-2  | 59.06   | 57.48   | 59.24   | 58.59      | 1.65    | ppb   |
| Strontium  | 86-1  | 0.01    | 0.01    | -0.04   | -0.01      |         | ppb   |
| Strontium  | 88-1  | 0.01    | 0.00    | 0.01    | 0.01       | 28.94   | ppb   |
| Sulfur     | 34-1  | -203.29 | -246.00 | -569.94 | -339.74    |         | ppb   |
| Terbium    | 159-1 |         |         |         | 103        |         | %     |
| Terbium    | 159-2 |         |         |         | 100        |         | %     |
| Thallium   | 203-1 | 0.06    | 0.05    | 0.05    | 0.05       | 11.09   | ppb   |
| Thallium   | 205-1 | 0.06    | 0.05    | 0.05    | 0.05       | 10.25   | ppb   |
| Tin        | 118-1 | 0.32    | 0.29    | 0.32    | 0.31       | 5.33    | ppb   |
| Titanium   | 47-1  | 0.10    | 0.07    | 0.02    | 0.06       | 69.31   | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCB03 Instrumnet Name : P7  
Client Sample ID : CCB03 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:43:18 DataFile Name : 042CCBE.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.01    | 0.00    | 0.01    | 0.01       | 26.63   | ppb   |
| Vanadium  | 51-2  | 0.00    | 0.00    | 0.00    | 0.00       | 64.14   | ppb   |
| Yttrium   | 89-1  |         |         |         | 100        |         | %     |
| Yttrium   | 89-2  |         |         |         | 99         |         | %     |
| Zinc      | 66-2  | 0.27    | 0.22    | 0.48    | 0.33       | 42.44   | ppb   |
| Zirconium | 90-1  | 0.02    | 0.02    | 0.03    | 0.02       | 28.55   | ppb   |
| Zirconium | 91-1  | 0.01    | 0.03    | 0.04    | 0.02       | 58.34   | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-03DLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:47:07 DataFile Name : 043SMPL.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-2  | 15358.64 | 15686.55 | 15216.05 | 15420.41   | 1.56    | ppb   |
| Antimony   | 121-1 | 88.70    | 87.81    | 88.99    | 88.50      | 0.70    | ppb   |
| Arsenic    | 75-2  | 112.01   | 114.33   | 117.58   | 114.64     | 2.44    | ppb   |
| Barium     | 135-1 | 560.43   | 568.54   | 561.85   | 563.61     | 0.77    | ppb   |
| Barium     | 137-1 | 565.66   | 560.49   | 567.68   | 564.61     | 0.66    | ppb   |
| Beryllium  | 9-1   | 90.85    | 88.11    | 91.39    | 90.12      | 1.95    | ppb   |
| Bismuth    | 209-1 |          |          |          | 107        |         | %     |
| Bismuth    | 209-2 |          |          |          | 104        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Bromine    | 81-2  |          |          |          |            |         | cps   |
| Cadmium    | 108-1 | 93.44    | 93.34    | 95.72    | 94.17      | 1.43    | ppb   |
| Cadmium    | 106-1 | 95.37    | 95.34    | 95.20    | 95.30      | 0.09    | ppb   |
| Cadmium    | 111-1 | 95.39    | 95.90    | 98.14    | 96.48      | 1.52    | ppb   |
| Calcium    | 43-1  | 18689.04 | 19633.32 | 19243.46 | 19188.61   | 2.47    | ppb   |
| Calcium    | 44-1  | 18297.26 | 18876.98 | 18093.82 | 18422.68   | 2.21    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Carbon     | 12-2  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-2  |          |          |          |            |         | cps   |
| Chromium   | 52-2  | 334.45   | 336.40   | 337.40   | 336.08     | 0.45    | ppb   |
| Cobalt     | 59-2  | 101.88   | 103.05   | 102.65   | 102.53     | 0.58    | ppb   |
| Copper     | 63-2  | 1167.83  | 1161.23  | 1129.90  | 1152.99    | 1.76    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Dysprosium | 156-2 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Erbium     | 164-2 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-2 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 109        |         | %     |
| Holmium    | 165-2 |          |          |          | 107        |         | %     |
| Indium     | 115-1 |          |          |          | 103        |         | %     |
| Indium     | 115-2 |          |          |          | 103        |         | %     |
| Iron       | 56-2  | 42494.30 | 41888.42 | 41728.27 | 42036.99   | 0.96    | ppb   |
| Iron       | 57-2  | 43050.74 | 41834.63 | 41590.87 | 42158.75   | 1.86    | ppb   |
| Iron       | 54-2  | 43177.11 | 42856.21 | 42609.14 | 42880.82   | 0.66    | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-03DLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:47:07 DataFile Name : 043SMPL.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Lead       | 206-1 | 800.03   | 789.99   | 795.39   | 795.14     | 0.63    | ppb   |
| Lead       | 207-1 | 806.57   | 794.57   | 804.72   | 801.95     | 0.81    | ppb   |
| Lead       | 208-1 | 807.54   | 787.69   | 797.55   | 797.59     | 1.24    | ppb   |
| Lithium    | 6-1   |          |          |          | 100        |         | %     |
| Magnesium  | 24-2  | 19352.75 | 19003.56 | 18706.68 | 19020.99   | 1.70    | ppb   |
| Manganese  | 55-2  | 1311.40  | 1292.21  | 1299.14  | 1300.92    | 0.75    | ppb   |
| Molybdenum | 94-1  | 426.55   | 425.36   | 434.81   | 428.91     | 1.20    | ppb   |
| Molybdenum | 95-1  | 310.05   | 312.00   | 315.80   | 312.62     | 0.94    | ppb   |
| Molybdenum | 96-1  | 327.38   | 323.56   | 332.34   | 327.76     | 1.34    | ppb   |
| Molybdenum | 97-1  | 317.33   | 314.13   | 323.88   | 318.45     | 1.56    | ppb   |
| Molybdenum | 98-1  | 318.17   | 317.39   | 317.51   | 317.69     | 0.13    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Neodymium  | 150-2 |          |          |          |            |         | cps   |
| Nickel     | 60-2  | 169.52   | 169.75   | 169.18   | 169.48     | 0.17    | ppb   |
| Phosphorus | 31-2  | 1631.33  | 1599.92  | 1653.95  | 1628.40    | 1.67    | ppb   |
| Potassium  | 39-2  | 7441.45  | 7516.16  | 7593.56  | 7517.06    | 1.01    | ppb   |
| Rhodium    | 103-1 |          |          |          | 101        |         | %     |
| Rhodium    | 103-2 |          |          |          | 102        |         | %     |
| Scandium   | 45-1  |          |          |          | 101        |         | %     |
| Scandium   | 45-2  |          |          |          | 104        |         | %     |
| Selenium   | 82-1  | 90.45    | 89.00    | 93.27    | 90.91      | 2.39    | ppb   |
| Selenium   | 77-2  | 92.55    | 96.40    | 98.73    | 95.89      | 3.26    | ppb   |
| Selenium   | 78-2  | 86.94    | 86.06    | 95.54    | 89.51      | 5.86    | ppb   |
| Silicon    | 28-1  | 16.84    | 29.46    | 134.26   | 60.19      | 107.10  | ppb   |
| Silver     | 107-1 | 21.60    | 22.06    | 22.61    | 22.09      | 2.28    | ppb   |
| Silver     | 109-1 | 21.75    | 21.62    | 22.04    | 21.80      | 0.99    | ppb   |
| Sodium     | 23-2  | 17752.46 | 17519.26 | 17532.92 | 17601.55   | 0.74    | ppb   |
| Strontium  | 86-1  | 157.11   | 155.18   | 161.37   | 157.89     | 2.00    | ppb   |
| Strontium  | 88-1  | 155.75   | 156.99   | 161.04   | 157.93     | 1.75    | ppb   |
| Sulfur     | 34-1  | 18383.66 | 18155.85 | 18663.11 | 18400.88   | 1.38    | ppb   |
| Terbium    | 159-1 |          |          |          | 107        |         | %     |
| Terbium    | 159-2 |          |          |          | 104        |         | %     |
| Thallium   | 203-1 | 81.45    | 78.05    | 80.52    | 80.01      | 2.19    | ppb   |
| Thallium   | 205-1 | 80.81    | 78.79    | 81.14    | 80.25      | 1.58    | ppb   |
| Tin        | 118-1 | 109.98   | 108.66   | 109.66   | 109.44     | 0.63    | ppb   |
| Titanium   | 47-1  | 358.73   | 353.75   | 359.19   | 357.22     | 0.85    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-03DLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:47:07 DataFile Name : 043SMPL.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 77.76   | 75.24   | 77.96   | 76.99      | 1.97    | ppb   |
| Vanadium  | 51-2  | 144.26  | 144.22  | 143.42  | 143.97     | 0.33    | ppb   |
| Yttrium   | 89-1  |         |         |         | 107        |         | %     |
| Yttrium   | 89-2  |         |         |         | 107        |         | %     |
| Zinc      | 66-2  | 1417.15 | 1421.34 | 1412.94 | 1417.14    | 0.30    | ppb   |
| Zirconium | 90-1  | 94.17   | 94.66   | 95.64   | 94.83      | 0.79    | ppb   |
| Zirconium | 91-1  | 94.87   | 93.84   | 95.64   | 94.78      | 0.95    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01ADLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:50:14 DataFile Name : 044SMPL.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-2  | 16317.24 | 16378.88 | 16045.89 | 16247.34   | 1.09    | ppb   |
| Antimony   | 121-1 | 88.86    | 91.78    | 88.12    | 89.58      | 2.16    | ppb   |
| Arsenic    | 75-2  | 115.33   | 116.94   | 115.07   | 115.78     | 0.88    | ppb   |
| Barium     | 135-1 | 570.09   | 584.84   | 563.80   | 572.91     | 1.89    | ppb   |
| Barium     | 137-1 | 561.11   | 575.25   | 564.06   | 566.81     | 1.32    | ppb   |
| Beryllium  | 9-1   | 85.98    | 87.66    | 89.92    | 87.85      | 2.25    | ppb   |
| Bismuth    | 209-1 |          |          |          | 109        |         | %     |
| Bismuth    | 209-2 |          |          |          | 104        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Bromine    | 81-2  |          |          |          |            |         | cps   |
| Cadmium    | 108-1 | 94.74    | 98.64    | 92.37    | 95.25      | 3.32    | ppb   |
| Cadmium    | 106-1 | 101.71   | 97.57    | 98.73    | 99.33      | 2.15    | ppb   |
| Cadmium    | 111-1 | 97.75    | 100.14   | 96.02    | 97.97      | 2.11    | ppb   |
| Calcium    | 43-1  | 20000.68 | 20333.89 | 19765.06 | 20033.21   | 1.43    | ppb   |
| Calcium    | 44-1  | 19173.03 | 19262.43 | 19085.00 | 19173.49   | 0.46    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Carbon     | 12-2  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-2  |          |          |          |            |         | cps   |
| Chromium   | 52-2  | 335.10   | 341.10   | 333.53   | 336.57     | 1.19    | ppb   |
| Cobalt     | 59-2  | 102.13   | 104.71   | 102.45   | 103.10     | 1.36    | ppb   |
| Copper     | 63-2  | 1143.74  | 1178.25  | 1135.71  | 1152.57    | 1.96    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Dysprosium | 156-2 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Erbium     | 164-2 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-2 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 111        |         | %     |
| Holmium    | 165-2 |          |          |          | 109        |         | %     |
| Indium     | 115-1 |          |          |          | 106        |         | %     |
| Indium     | 115-2 |          |          |          | 103        |         | %     |
| Iron       | 56-2  | 43794.11 | 44448.44 | 43559.44 | 43934.00   | 1.05    | ppb   |
| Iron       | 57-2  | 43934.69 | 43989.89 | 43563.79 | 43829.46   | 0.53    | ppb   |
| Iron       | 54-2  | 44789.09 | 45398.49 | 44077.06 | 44754.88   | 1.48    | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01ADLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:50:14 DataFile Name : 044SMPL.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Lead       | 206-1 | 795.11   | 799.94   | 771.16   | 788.74     | 1.95    | ppb   |
| Lead       | 207-1 | 810.10   | 790.88   | 771.67   | 790.88     | 2.43    | ppb   |
| Lead       | 208-1 | 795.47   | 795.73   | 770.68   | 787.29     | 1.83    | ppb   |
| Lithium    | 6-1   |          |          |          | 104        |         | %     |
| Magnesium  | 24-2  | 19791.22 | 19519.18 | 19427.94 | 19579.45   | 0.97    | ppb   |
| Manganese  | 55-2  | 1371.05  | 1356.86  | 1327.71  | 1351.87    | 1.63    | ppb   |
| Molybdenum | 94-1  | 417.35   | 429.71   | 426.54   | 424.53     | 1.51    | ppb   |
| Molybdenum | 95-1  | 301.51   | 310.03   | 313.92   | 308.49     | 2.06    | ppb   |
| Molybdenum | 96-1  | 315.14   | 322.88   | 328.29   | 322.10     | 2.05    | ppb   |
| Molybdenum | 97-1  | 307.35   | 313.83   | 317.41   | 312.86     | 1.63    | ppb   |
| Molybdenum | 98-1  | 305.91   | 316.16   | 316.46   | 312.85     | 1.92    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Neodymium  | 150-2 |          |          |          |            |         | cps   |
| Nickel     | 60-2  | 167.99   | 172.84   | 167.34   | 169.39     | 1.78    | ppb   |
| Phosphorus | 31-2  | 1762.19  | 1688.02  | 1719.25  | 1723.15    | 2.16    | ppb   |
| Potassium  | 39-2  | 7724.41  | 7687.02  | 7315.38  | 7575.60    | 2.98    | ppb   |
| Rhodium    | 103-1 |          |          |          | 102        |         | %     |
| Rhodium    | 103-2 |          |          |          | 103        |         | %     |
| Scandium   | 45-1  |          |          |          | 102        |         | %     |
| Scandium   | 45-2  |          |          |          | 105        |         | %     |
| Selenium   | 82-1  | 89.46    | 90.34    | 90.49    | 90.10      | 0.62    | ppb   |
| Selenium   | 77-2  | 100.19   | 91.32    | 96.35    | 95.95      | 4.63    | ppb   |
| Selenium   | 78-2  | 89.56    | 90.09    | 93.89    | 91.18      | 2.59    | ppb   |
| Silicon    | 28-1  | 53.76    | 19.24    | 60.78    | 44.59      | 49.86   | ppb   |
| Silver     | 107-1 | 22.50    | 23.11    | 22.32    | 22.64      | 1.83    | ppb   |
| Silver     | 109-1 | 21.78    | 22.60    | 22.12    | 22.17      | 1.87    | ppb   |
| Sodium     | 23-2  | 17481.53 | 18103.98 | 18125.08 | 17903.53   | 2.04    | ppb   |
| Strontium  | 86-1  | 154.63   | 160.17   | 162.54   | 159.12     | 2.55    | ppb   |
| Strontium  | 88-1  | 161.38   | 157.76   | 159.69   | 159.61     | 1.14    | ppb   |
| Sulfur     | 34-1  | 19081.74 | 18624.47 | 19039.56 | 18915.26   | 1.34    | ppb   |
| Terbium    | 159-1 |          |          |          | 107        |         | %     |
| Terbium    | 159-2 |          |          |          | 107        |         | %     |
| Thallium   | 203-1 | 78.68    | 79.10    | 80.34    | 79.38      | 1.09    | ppb   |
| Thallium   | 205-1 | 78.74    | 79.35    | 78.77    | 78.95      | 0.43    | ppb   |
| Tin        | 118-1 | 108.18   | 110.99   | 109.86   | 109.68     | 1.29    | ppb   |
| Titanium   | 47-1  | 365.22   | 368.74   | 371.17   | 368.38     | 0.81    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01ADLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:50:14 DataFile Name : 044SMPL.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 75.33   | 76.38   | 76.99   | 76.24      | 1.10    | ppb   |
| Vanadium  | 51-2  | 144.48  | 146.82  | 145.07  | 145.46     | 0.84    | ppb   |
| Yttrium   | 89-1  |         |         |         | 109        |         | %     |
| Yttrium   | 89-2  |         |         |         | 107        |         | %     |
| Zinc      | 66-2  | 1407.38 | 1425.54 | 1393.67 | 1408.86    | 1.13    | ppb   |
| Zirconium | 90-1  | 92.46   | 96.36   | 95.60   | 94.81      | 2.18    | ppb   |
| Zirconium | 91-1  | 92.05   | 94.40   | 96.38   | 94.27      | 2.30    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-04DLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-119133-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:53:24 DataFile Name : 045SMPL.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-2  | 28277.41 | 28118.52 | 28843.53 | 28413.15   | 1.34    | ppb   |
| Antimony   | 121-1 | 0.46     | 0.48     | 0.50     | 0.48       | 4.92    | ppb   |
| Arsenic    | 75-2  | 89.76    | 88.42    | 90.21    | 89.46      | 1.04    | ppb   |
| Barium     | 135-1 | 631.01   | 637.07   | 658.55   | 642.21     | 2.25    | ppb   |
| Barium     | 137-1 | 615.75   | 625.59   | 651.43   | 630.92     | 2.92    | ppb   |
| Beryllium  | 9-1   | 1.84     | 2.00     | 2.00     | 1.95       | 4.89    | ppb   |
| Bismuth    | 209-1 |          |          |          | 107        |         | %     |
| Bismuth    | 209-2 |          |          |          | 108        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Bromine    | 81-2  |          |          |          |            |         | cps   |
| Cadmium    | 108-1 | 6.05     | 5.59     | 5.74     | 5.79       | 4.05    | ppb   |
| Cadmium    | 106-1 | 7.51     | 7.33     | 7.70     | 7.51       | 2.47    | ppb   |
| Cadmium    | 111-1 | 4.91     | 4.89     | 5.12     | 4.97       | 2.59    | ppb   |
| Calcium    | 43-1  | 15476.05 | 15106.05 | 15327.69 | 15303.26   | 1.22    | ppb   |
| Calcium    | 44-1  | 14744.56 | 14917.53 | 14625.98 | 14762.69   | 0.99    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Carbon     | 12-2  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-2  |          |          |          |            |         | cps   |
| Chromium   | 52-2  | 294.91   | 294.39   | 299.12   | 296.14     | 0.88    | ppb   |
| Cobalt     | 59-2  | 25.55    | 25.23    | 25.60    | 25.46      | 0.80    | ppb   |
| Copper     | 63-2  | 661.87   | 644.10   | 671.43   | 659.13     | 2.10    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Dysprosium | 156-2 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Erbium     | 164-2 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-2 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 110        |         | %     |
| Holmium    | 165-2 |          |          |          | 109        |         | %     |
| Indium     | 115-1 |          |          |          | 106        |         | %     |
| Indium     | 115-2 |          |          |          | 105        |         | %     |
| Iron       | 56-2  | 84997.53 | 83449.24 | 86705.83 | 85050.87   | 1.92    | ppb   |
| Iron       | 57-2  | 85005.58 | 83049.56 | 84479.40 | 84178.18   | 1.20    | ppb   |
| Iron       | 54-2  | 86203.56 | 86586.25 | 86202.44 | 86330.75   | 0.26    | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-04DLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-119133-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:53:24 DataFile Name : 045SMPL.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Lead       | 206-1 | 1312.42  | 1362.92  | 1352.15  | 1342.50    | 1.98    | ppb   |
| Lead       | 207-1 | 1271.59  | 1327.52  | 1289.56  | 1296.23    | 2.20    | ppb   |
| Lead       | 208-1 | 1283.43  | 1342.00  | 1321.39  | 1315.61    | 2.26    | ppb   |
| Lithium    | 6-1   |          |          |          | 105        |         | %     |
| Magnesium  | 24-2  | 15892.85 | 15858.01 | 16164.59 | 15971.81   | 1.05    | ppb   |
| Manganese  | 55-2  | 854.70   | 864.35   | 875.61   | 864.89     | 1.21    | ppb   |
| Molybdenum | 94-1  | 40.45    | 40.42    | 40.75    | 40.54      | 0.46    | ppb   |
| Molybdenum | 95-1  | 3.10     | 3.21     | 3.23     | 3.18       | 2.08    | ppb   |
| Molybdenum | 96-1  | 7.27     | 7.66     | 7.66     | 7.53       | 2.98    | ppb   |
| Molybdenum | 97-1  | 3.17     | 3.05     | 3.13     | 3.12       | 2.08    | ppb   |
| Molybdenum | 98-1  | 3.22     | 3.20     | 3.23     | 3.22       | 0.42    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Neodymium  | 150-2 |          |          |          |            |         | cps   |
| Nickel     | 60-2  | 113.83   | 115.09   | 115.64   | 114.85     | 0.81    | ppb   |
| Phosphorus | 31-2  | 2613.32  | 2559.26  | 2642.41  | 2605.00    | 1.62    | ppb   |
| Potassium  | 39-2  | 6430.02  | 6301.41  | 6516.62  | 6416.02    | 1.69    | ppb   |
| Rhodium    | 103-1 |          |          |          | 104        |         | %     |
| Rhodium    | 103-2 |          |          |          | 106        |         | %     |
| Scandium   | 45-1  |          |          |          | 107        |         | %     |
| Scandium   | 45-2  |          |          |          | 111        |         | %     |
| Selenium   | 82-1  | 13.64    | 13.27    | 13.90    | 13.60      | 2.35    | ppb   |
| Selenium   | 77-2  | 25.33    | 25.75    | 21.30    | 24.13      | 10.19   | ppb   |
| Selenium   | 78-2  | 15.68    | 16.58    | 15.42    | 15.89      | 3.83    | ppb   |
| Silicon    | 28-1  | 31.27    | 53.24    | 21.51    | 35.34      | 45.98   | ppb   |
| Silver     | 107-1 | 9.14     | 9.28     | 9.59     | 9.33       | 2.46    | ppb   |
| Silver     | 109-1 | 9.00     | 9.22     | 9.71     | 9.31       | 3.90    | ppb   |
| Sodium     | 23-2  | 8004.20  | 7705.35  | 8008.51  | 7906.02    | 2.20    | ppb   |
| Strontium  | 86-1  | 128.11   | 129.09   | 127.92   | 128.37     | 0.49    | ppb   |
| Strontium  | 88-1  | 130.54   | 132.12   | 131.66   | 131.44     | 0.62    | ppb   |
| Sulfur     | 34-1  | 37346.13 | 36225.97 | 36113.70 | 36561.93   | 1.86    | ppb   |
| Terbium    | 159-1 |          |          |          | 108        |         | %     |
| Terbium    | 159-2 |          |          |          | 108        |         | %     |
| Thallium   | 203-1 | 1.07     | 1.12     | 1.11     | 1.10       | 2.39    | ppb   |
| Thallium   | 205-1 | 1.07     | 1.07     | 1.08     | 1.08       | 0.44    | ppb   |
| Tin        | 118-1 | 82.08    | 85.03    | 87.45    | 84.85      | 3.17    | ppb   |
| Titanium   | 47-1  | 460.87   | 461.13   | 458.01   | 460.00     | 0.38    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-04DLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-119133-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:53:24 DataFile Name : 045SMPL.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 4.46    | 4.66    | 4.49    | 4.54       | 2.40    | ppb   |
| Vanadium  | 51-2  | 98.42   | 97.28   | 98.49   | 98.06      | 0.69    | ppb   |
| Yttrium   | 89-1  |         |         |         | 115        |         | %     |
| Yttrium   | 89-2  |         |         |         | 115        |         | %     |
| Zinc      | 66-2  | 1243.83 | 1245.49 | 1267.37 | 1252.23    | 1.05    | ppb   |
| Zirconium | 90-1  | 20.78   | 20.92   | 21.13   | 20.94      | 0.84    | ppb   |
| Zirconium | 91-1  | 20.72   | 21.25   | 20.83   | 20.93      | 1.33    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-05DLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-094119-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:56:35 DataFile Name : 046SMPL.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-2  | 22336.75 | 22390.01 | 21802.01 | 22176.26   | 1.47    | ppb   |
| Antimony   | 121-1 | 0.65     | 0.61     | 0.59     | 0.62       | 4.74    | ppb   |
| Arsenic    | 75-2  | 60.97    | 63.39    | 61.96    | 62.11      | 1.96    | ppb   |
| Barium     | 135-1 | 476.18   | 473.69   | 466.19   | 472.02     | 1.10    | ppb   |
| Barium     | 137-1 | 467.62   | 464.95   | 464.12   | 465.56     | 0.39    | ppb   |
| Beryllium  | 9-1   | 1.73     | 1.65     | 1.78     | 1.72       | 3.74    | ppb   |
| Bismuth    | 209-1 |          |          |          | 108        |         | %     |
| Bismuth    | 209-2 |          |          |          | 106        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Bromine    | 81-2  |          |          |          |            |         | cps   |
| Cadmium    | 108-1 | 18.11    | 18.92    | 18.59    | 18.54      | 2.21    | ppb   |
| Cadmium    | 106-1 | 20.96    | 19.68    | 20.30    | 20.31      | 3.17    | ppb   |
| Cadmium    | 111-1 | 18.45    | 18.14    | 18.05    | 18.21      | 1.16    | ppb   |
| Calcium    | 43-1  | 12882.10 | 12637.71 | 13172.75 | 12897.52   | 2.08    | ppb   |
| Calcium    | 44-1  | 12274.87 | 12084.79 | 12360.67 | 12240.11   | 1.15    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Carbon     | 12-2  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-2  |          |          |          |            |         | cps   |
| Chromium   | 52-2  | 648.16   | 637.26   | 647.08   | 644.17     | 0.93    | ppb   |
| Cobalt     | 59-2  | 21.02    | 21.40    | 21.01    | 21.15      | 1.05    | ppb   |
| Copper     | 63-2  | 785.92   | 795.13   | 806.65   | 795.90     | 1.31    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Dysprosium | 156-2 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Erbium     | 164-2 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-2 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 113        |         | %     |
| Holmium    | 165-2 |          |          |          | 110        |         | %     |
| Indium     | 115-1 |          |          |          | 108        |         | %     |
| Indium     | 115-2 |          |          |          | 105        |         | %     |
| Iron       | 56-2  | 59126.85 | 58960.18 | 57766.68 | 58617.91   | 1.27    | ppb   |
| Iron       | 57-2  | 58465.73 | 59111.46 | 58300.39 | 58625.86   | 0.73    | ppb   |
| Iron       | 54-2  | 60042.93 | 61333.95 | 60024.63 | 60467.17   | 1.24    | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-05DLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-094119-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:56:35 DataFile Name : 046SMPL.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Lead       | 206-1 | 964.72   | 936.07   | 957.37   | 952.72     | 1.56    | ppb   |
| Lead       | 207-1 | 947.95   | 920.40   | 951.89   | 940.08     | 1.82    | ppb   |
| Lead       | 208-1 | 961.42   | 927.44   | 959.60   | 949.49     | 2.01    | ppb   |
| Lithium    | 6-1   |          |          |          | 104        |         | %     |
| Magnesium  | 24-2  | 12452.00 | 12537.60 | 12501.09 | 12496.90   | 0.34    | ppb   |
| Manganese  | 55-2  | 544.87   | 554.10   | 547.15   | 548.71     | 0.88    | ppb   |
| Molybdenum | 94-1  | 36.11    | 37.20    | 37.06    | 36.79      | 1.62    | ppb   |
| Molybdenum | 95-1  | 5.84     | 6.00     | 5.98     | 5.94       | 1.53    | ppb   |
| Molybdenum | 96-1  | 9.29     | 9.58     | 9.64     | 9.50       | 1.93    | ppb   |
| Molybdenum | 97-1  | 5.93     | 6.07     | 6.35     | 6.12       | 3.49    | ppb   |
| Molybdenum | 98-1  | 5.99     | 6.09     | 6.12     | 6.07       | 1.13    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Neodymium  | 150-2 |          |          |          |            |         | cps   |
| Nickel     | 60-2  | 156.40   | 157.84   | 156.58   | 156.94     | 0.50    | ppb   |
| Phosphorus | 31-2  | 3047.77  | 3013.08  | 2953.47  | 3004.77    | 1.59    | ppb   |
| Potassium  | 39-2  | 4877.61  | 4872.55  | 4897.79  | 4882.65    | 0.27    | ppb   |
| Rhodium    | 103-1 |          |          |          | 106        |         | %     |
| Rhodium    | 103-2 |          |          |          | 106        |         | %     |
| Scandium   | 45-1  |          |          |          | 104        |         | %     |
| Scandium   | 45-2  |          |          |          | 108        |         | %     |
| Selenium   | 82-1  | 5.70     | 5.53     | 6.29     | 5.84       | 6.81    | ppb   |
| Selenium   | 77-2  | 14.82    | 12.95    | 16.10    | 14.63      | 10.83   | ppb   |
| Selenium   | 78-2  | 8.36     | 5.51     | 8.88     | 7.58       | 23.93   | ppb   |
| Silicon    | 28-1  | 30.99    | 25.34    | 23.29    | 26.54      | 15.03   | ppb   |
| Silver     | 107-1 | 11.47    | 11.47    | 11.25    | 11.40      | 1.12    | ppb   |
| Silver     | 109-1 | 11.31    | 11.23    | 11.40    | 11.31      | 0.78    | ppb   |
| Sodium     | 23-2  | 8131.50  | 8421.02  | 8530.95  | 8361.16    | 2.47    | ppb   |
| Strontium  | 86-1  | 110.93   | 113.77   | 114.08   | 112.93     | 1.53    | ppb   |
| Strontium  | 88-1  | 111.38   | 113.44   | 118.99   | 114.60     | 3.43    | ppb   |
| Sulfur     | 34-1  | 26207.12 | 25802.75 | 27147.91 | 26385.93   | 2.62    | ppb   |
| Terbium    | 159-1 |          |          |          | 108        |         | %     |
| Terbium    | 159-2 |          |          |          | 107        |         | %     |
| Thallium   | 203-1 | 0.84     | 0.78     | 0.86     | 0.82       | 5.12    | ppb   |
| Thallium   | 205-1 | 0.78     | 0.78     | 0.78     | 0.78       | 0.39    | ppb   |
| Tin        | 118-1 | 100.99   | 99.81    | 99.82    | 100.20     | 0.67    | ppb   |
| Titanium   | 47-1  | 519.24   | 518.77   | 541.39   | 526.47     | 2.45    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-05DLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-094119-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:56:35 DataFile Name : 046SMPL.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 3.90    | 3.93    | 4.04    | 3.96       | 1.92    | ppb   |
| Vanadium  | 51-2  | 116.13  | 117.53  | 116.25  | 116.64     | 0.67    | ppb   |
| Yttrium   | 89-1  |         |         |         | 113        |         | %     |
| Yttrium   | 89-2  |         |         |         | 112        |         | %     |
| Zinc      | 66-2  | 1235.66 | 1226.95 | 1225.81 | 1229.47    | 0.44    | ppb   |
| Zirconium | 90-1  | 17.41   | 17.96   | 17.75   | 17.71      | 1.59    | ppb   |
| Zirconium | 91-1  | 17.27   | 17.88   | 17.89   | 17.68      | 2.02    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3422-01DLX5 Instrumnet Name : P7  
Client Sample ID : PR132-S15-000008-2025 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:59:54 DataFile Name : 047SMPL.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-2  | 14867.97 | 14758.50 | 14848.01 | 14824.83   | 0.39    | ppb   |
| Antimony   | 121-1 | 0.32     | 0.30     | 0.30     | 0.31       | 3.52    | ppb   |
| Arsenic    | 75-2  | 48.20    | 48.13    | 48.34    | 48.22      | 0.22    | ppb   |
| Barium     | 135-1 | 365.52   | 374.19   | 370.27   | 369.99     | 1.17    | ppb   |
| Barium     | 137-1 | 364.17   | 372.43   | 365.16   | 367.25     | 1.23    | ppb   |
| Beryllium  | 9-1   | 1.06     | 1.14     | 1.19     | 1.13       | 5.43    | ppb   |
| Bismuth    | 209-1 |          |          |          | 109        |         | %     |
| Bismuth    | 209-2 |          |          |          | 107        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Bromine    | 81-2  |          |          |          |            |         | cps   |
| Cadmium    | 108-1 | 9.41     | 10.58    | 10.03    | 10.01      | 5.83    | ppb   |
| Cadmium    | 106-1 | 12.85    | 12.28    | 10.63    | 11.92      | 9.66    | ppb   |
| Cadmium    | 111-1 | 10.18    | 10.86    | 10.42    | 10.49      | 3.29    | ppb   |
| Calcium    | 43-1  | 4931.65  | 5058.48  | 5078.03  | 5022.72    | 1.58    | ppb   |
| Calcium    | 44-1  | 4831.50  | 4998.36  | 4986.34  | 4938.73    | 1.88    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Carbon     | 12-2  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-2  |          |          |          |            |         | cps   |
| Chromium   | 52-2  | 295.58   | 291.29   | 292.64   | 293.17     | 0.75    | ppb   |
| Cobalt     | 59-2  | 14.55    | 14.24    | 14.49    | 14.43      | 1.15    | ppb   |
| Copper     | 63-2  | 358.19   | 357.99   | 361.58   | 359.25     | 0.56    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Dysprosium | 156-2 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Erbium     | 164-2 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-2 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 111        |         | %     |
| Holmium    | 165-2 |          |          |          | 109        |         | %     |
| Indium     | 115-1 |          |          |          | 107        |         | %     |
| Indium     | 115-2 |          |          |          | 106        |         | %     |
| Iron       | 56-2  | 38223.47 | 38026.03 | 38060.71 | 38103.41   | 0.28    | ppb   |
| Iron       | 57-2  | 37854.50 | 37539.92 | 37273.12 | 37555.85   | 0.77    | ppb   |
| Iron       | 54-2  | 38985.63 | 38276.36 | 38659.55 | 38640.51   | 0.92    | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3422-01DLX5 Instrumnet Name : P7  
Client Sample ID : PR132-S15-000008-2025 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:59:54 DataFile Name : 047SMPL.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Lead       | 206-1 | 740.50   | 755.90   | 728.20   | 741.53     | 1.87    | ppb   |
| Lead       | 207-1 | 732.21   | 772.99   | 707.76   | 737.65     | 4.47    | ppb   |
| Lead       | 208-1 | 736.84   | 762.23   | 723.56   | 740.88     | 2.65    | ppb   |
| Lithium    | 6-1   |          |          |          | 102        |         | %     |
| Magnesium  | 24-2  | 8616.28  | 8612.49  | 8698.88  | 8642.55    | 0.56    | ppb   |
| Manganese  | 55-2  | 517.25   | 508.01   | 516.23   | 513.83     | 0.99    | ppb   |
| Molybdenum | 94-1  | 22.11    | 22.38    | 22.17    | 22.22      | 0.63    | ppb   |
| Molybdenum | 95-1  | 2.76     | 2.85     | 2.87     | 2.83       | 2.09    | ppb   |
| Molybdenum | 96-1  | 5.17     | 5.10     | 5.09     | 5.12       | 0.80    | ppb   |
| Molybdenum | 97-1  | 2.87     | 2.88     | 2.88     | 2.88       | 0.12    | ppb   |
| Molybdenum | 98-1  | 2.93     | 2.88     | 2.87     | 2.90       | 1.16    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Neodymium  | 150-2 |          |          |          |            |         | cps   |
| Nickel     | 60-2  | 66.16    | 66.10    | 67.49    | 66.58      | 1.17    | ppb   |
| Phosphorus | 31-2  | 817.40   | 747.99   | 816.13   | 793.84     | 5.00    | ppb   |
| Potassium  | 39-2  | 3619.37  | 3648.80  | 3642.06  | 3636.74    | 0.42    | ppb   |
| Rhodium    | 103-1 |          |          |          | 106        |         | %     |
| Rhodium    | 103-2 |          |          |          | 106        |         | %     |
| Scandium   | 45-1  |          |          |          | 105        |         | %     |
| Scandium   | 45-2  |          |          |          | 109        |         | %     |
| Selenium   | 82-1  | 3.69     | 2.45     | 2.76     | 2.96       | 21.76   | ppb   |
| Selenium   | 77-2  | 10.19    | 9.62     | 7.61     | 9.14       | 14.85   | ppb   |
| Selenium   | 78-2  | 3.81     | 4.73     | 4.20     | 4.25       | 10.85   | ppb   |
| Silicon    | 28-1  | 39.81    | 25.04    | 44.24    | 36.36      | 27.65   | ppb   |
| Silver     | 107-1 | 6.80     | 6.99     | 6.90     | 6.90       | 1.39    | ppb   |
| Silver     | 109-1 | 6.77     | 7.12     | 6.88     | 6.92       | 2.61    | ppb   |
| Sodium     | 23-2  | 3125.56  | 3122.84  | 3047.71  | 3098.70    | 1.43    | ppb   |
| Strontium  | 86-1  | 48.41    | 51.00    | 48.28    | 49.23      | 3.12    | ppb   |
| Strontium  | 88-1  | 48.89    | 48.89    | 49.14    | 48.97      | 0.29    | ppb   |
| Sulfur     | 34-1  | 14210.70 | 14799.45 | 14357.38 | 14455.84   | 2.12    | ppb   |
| Terbium    | 159-1 |          |          |          | 107        |         | %     |
| Terbium    | 159-2 |          |          |          | 108        |         | %     |
| Thallium   | 203-1 | 0.53     | 0.62     | 0.55     | 0.57       | 9.02    | ppb   |
| Thallium   | 205-1 | 0.53     | 0.60     | 0.53     | 0.55       | 6.97    | ppb   |
| Tin        | 118-1 | 31.61    | 32.32    | 31.78    | 31.90      | 1.17    | ppb   |
| Titanium   | 47-1  | 357.32   | 368.69   | 372.20   | 366.07     | 2.12    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3422-01DLX5 Instrumnet Name : P7  
Client Sample ID : PR132-S15-000008-2025 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:59:54 DataFile Name : 047SMPL.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 2.18    | 2.31    | 2.18    | 2.22       | 3.49    | ppb   |
| Vanadium  | 51-2  | 54.93   | 54.35   | 54.14   | 54.47      | 0.75    | ppb   |
| Yttrium   | 89-1  |         |         |         | 112        |         | %     |
| Yttrium   | 89-2  |         |         |         | 112        |         | %     |
| Zinc      | 66-2  | 600.09  | 597.23  | 590.75  | 596.02     | 0.80    | ppb   |
| Zirconium | 90-1  | 11.05   | 11.18   | 11.15   | 11.13      | 0.59    | ppb   |
| Zirconium | 91-1  | 11.03   | 11.19   | 11.14   | 11.12      | 0.74    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-01DLX5 Instrumnet Name : P7  
Client Sample ID : PR132-DP3-20251021DL Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 18:03:09 DataFile Name : 048SMPL.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-2  | 22206.68 | 22428.80 | 22330.78 | 22322.09   | 0.50    | ppb   |
| Antimony   | 121-1 | 0.37     | 0.38     | 0.41     | 0.39       | 5.00    | ppb   |
| Arsenic    | 75-2  | 40.26    | 40.93    | 41.90    | 41.03      | 2.01    | ppb   |
| Barium     | 135-1 | 513.24   | 522.34   | 494.01   | 509.86     | 2.84    | ppb   |
| Barium     | 137-1 | 501.68   | 507.91   | 493.01   | 500.87     | 1.49    | ppb   |
| Beryllium  | 9-1   | 1.71     | 1.67     | 1.75     | 1.71       | 2.26    | ppb   |
| Bismuth    | 209-1 |          |          |          | 108        |         | %     |
| Bismuth    | 209-2 |          |          |          | 106        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Bromine    | 81-2  |          |          |          |            |         | cps   |
| Cadmium    | 108-1 | 27.57    | 29.72    | 28.88    | 28.72      | 3.78    | ppb   |
| Cadmium    | 106-1 | 30.28    | 28.20    | 28.14    | 28.87      | 4.22    | ppb   |
| Cadmium    | 111-1 | 26.39    | 27.37    | 26.04    | 26.60      | 2.58    | ppb   |
| Calcium    | 43-1  | 12671.21 | 13346.54 | 12697.60 | 12905.12   | 2.96    | ppb   |
| Calcium    | 44-1  | 12297.57 | 12581.87 | 12263.23 | 12380.89   | 1.41    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Carbon     | 12-2  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-2  |          |          |          |            |         | cps   |
| Chromium   | 52-2  | 693.58   | 712.28   | 712.57   | 706.15     | 1.54    | ppb   |
| Cobalt     | 59-2  | 23.15    | 23.21    | 23.12    | 23.16      | 0.20    | ppb   |
| Copper     | 63-2  | 772.09   | 764.63   | 736.95   | 757.89     | 2.44    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Dysprosium | 156-2 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Erbium     | 164-2 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-2 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 112        |         | %     |
| Holmium    | 165-2 |          |          |          | 108        |         | %     |
| Indium     | 115-1 |          |          |          | 108        |         | %     |
| Indium     | 115-2 |          |          |          | 105        |         | %     |
| Iron       | 56-2  | 59453.35 | 59912.64 | 59488.75 | 59618.25   | 0.43    | ppb   |
| Iron       | 57-2  | 59325.68 | 59246.44 | 57597.87 | 58723.33   | 1.66    | ppb   |
| Iron       | 54-2  | 61637.47 | 61092.22 | 60577.85 | 61102.52   | 0.87    | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-01DLX5 Instrumnet Name : P7  
Client Sample ID : PR132-DP3-20251021DL Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 18:03:09 DataFile Name : 048SMPL.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Lead       | 206-1 | 794.56   | 789.11   | 809.39   | 797.69     | 1.32    | ppb   |
| Lead       | 207-1 | 750.93   | 764.61   | 784.46   | 766.67     | 2.20    | ppb   |
| Lead       | 208-1 | 765.37   | 774.33   | 786.79   | 775.49     | 1.39    | ppb   |
| Lithium    | 6-1   |          |          |          | 101        |         | %     |
| Magnesium  | 24-2  | 13842.21 | 13892.30 | 13669.83 | 13801.45   | 0.85    | ppb   |
| Manganese  | 55-2  | 577.76   | 578.12   | 574.44   | 576.77     | 0.35    | ppb   |
| Molybdenum | 94-1  | 42.31    | 41.56    | 42.92    | 42.27      | 1.61    | ppb   |
| Molybdenum | 95-1  | 7.54     | 7.23     | 7.70     | 7.49       | 3.25    | ppb   |
| Molybdenum | 96-1  | 11.77    | 11.36    | 11.51    | 11.54      | 1.81    | ppb   |
| Molybdenum | 97-1  | 7.78     | 7.58     | 7.65     | 7.67       | 1.29    | ppb   |
| Molybdenum | 98-1  | 7.54     | 7.44     | 7.58     | 7.52       | 0.95    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Neodymium  | 150-2 |          |          |          |            |         | cps   |
| Nickel     | 60-2  | 140.36   | 141.18   | 138.22   | 139.92     | 1.09    | ppb   |
| Phosphorus | 31-2  | 3006.84  | 3061.83  | 2965.40  | 3011.36    | 1.61    | ppb   |
| Potassium  | 39-2  | 5171.94  | 5160.70  | 5129.84  | 5154.16    | 0.42    | ppb   |
| Rhodium    | 103-1 |          |          |          | 106        |         | %     |
| Rhodium    | 103-2 |          |          |          | 104        |         | %     |
| Scandium   | 45-1  |          |          |          | 106        |         | %     |
| Scandium   | 45-2  |          |          |          | 109        |         | %     |
| Selenium   | 82-1  | 4.82     | 3.67     | 5.06     | 4.51       | 16.43   | ppb   |
| Selenium   | 77-2  | 12.34    | 12.94    | 12.13    | 12.47      | 3.36    | ppb   |
| Selenium   | 78-2  | 5.40     | 5.82     | 9.51     | 6.91       | 32.78   | ppb   |
| Silicon    | 28-1  | 18.29    | 79.15    | 24.57    | 40.67      | 82.31   | ppb   |
| Silver     | 107-1 | 7.96     | 8.38     | 7.91     | 8.08       | 3.22    | ppb   |
| Silver     | 109-1 | 7.90     | 8.13     | 7.85     | 7.96       | 1.84    | ppb   |
| Sodium     | 23-2  | 16566.17 | 16691.40 | 16423.47 | 16560.35   | 0.81    | ppb   |
| Strontium  | 86-1  | 126.29   | 120.39   | 126.01   | 124.23     | 2.68    | ppb   |
| Strontium  | 88-1  | 127.68   | 120.93   | 127.52   | 125.38     | 3.07    | ppb   |
| Sulfur     | 34-1  | 29235.01 | 30680.60 | 30505.97 | 30140.53   | 2.62    | ppb   |
| Terbium    | 159-1 |          |          |          | 108        |         | %     |
| Terbium    | 159-2 |          |          |          | 107        |         | %     |
| Thallium   | 203-1 | 0.64     | 0.59     | 0.63     | 0.62       | 4.80    | ppb   |
| Thallium   | 205-1 | 0.63     | 0.62     | 0.63     | 0.63       | 1.17    | ppb   |
| Tin        | 118-1 | 58.88    | 59.65    | 57.40    | 58.64      | 1.95    | ppb   |
| Titanium   | 47-1  | 521.10   | 541.14   | 543.73   | 535.33     | 2.31    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-01DLX5 Instrumnet Name : P7  
Client Sample ID : PR132-DP3-20251021DL Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 18:03:09 DataFile Name : 048SMPL.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 3.26    | 3.30    | 3.48    | 3.35       | 3.61    | ppb   |
| Vanadium  | 51-2  | 101.20  | 100.87  | 99.40   | 100.49     | 0.96    | ppb   |
| Yttrium   | 89-1  |         |         |         | 114        |         | %     |
| Yttrium   | 89-2  |         |         |         | 113        |         | %     |
| Zinc      | 66-2  | 1280.98 | 1294.40 | 1283.42 | 1286.26    | 0.56    | ppb   |
| Zirconium | 90-1  | 20.61   | 19.91   | 20.32   | 20.28      | 1.74    | ppb   |
| Zirconium | 91-1  | 20.33   | 19.69   | 20.11   | 20.04      | 1.63    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-02DLX5 Instrumnet Name : P7  
Client Sample ID : PR132-S11-010080-2025 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 18:06:16 DataFile Name : 049SMPL.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-2  | 23844.93 | 23869.97 | 23526.19 | 23747.03   | 0.81    | ppb   |
| Antimony   | 121-1 | 0.30     | 0.34     | 0.30     | 0.31       | 7.22    | ppb   |
| Arsenic    | 75-2  | 35.97    | 34.58    | 35.18    | 35.24      | 1.98    | ppb   |
| Barium     | 135-1 | 336.06   | 342.60   | 330.77   | 336.48     | 1.76    | ppb   |
| Barium     | 137-1 | 336.05   | 341.79   | 327.56   | 335.13     | 2.14    | ppb   |
| Beryllium  | 9-1   | 1.99     | 1.79     | 2.07     | 1.95       | 7.27    | ppb   |
| Bismuth    | 209-1 |          |          |          | 108        |         | %     |
| Bismuth    | 209-2 |          |          |          | 106        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Bromine    | 81-2  |          |          |          |            |         | cps   |
| Cadmium    | 108-1 | 19.36    | 19.51    | 20.07    | 19.65      | 1.90    | ppb   |
| Cadmium    | 106-1 | 21.97    | 21.62    | 19.37    | 20.99      | 6.73    | ppb   |
| Cadmium    | 111-1 | 17.52    | 17.71    | 17.49    | 17.57      | 0.67    | ppb   |
| Calcium    | 43-1  | 15423.36 | 15813.98 | 15335.80 | 15524.38   | 1.64    | ppb   |
| Calcium    | 44-1  | 14993.05 | 15196.85 | 14652.99 | 14947.63   | 1.84    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Carbon     | 12-2  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-2  |          |          |          |            |         | cps   |
| Chromium   | 52-2  | 524.42   | 519.87   | 523.64   | 522.64     | 0.47    | ppb   |
| Cobalt     | 59-2  | 25.87    | 25.87    | 25.71    | 25.82      | 0.35    | ppb   |
| Copper     | 63-2  | 589.89   | 592.57   | 592.31   | 591.59     | 0.25    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Dysprosium | 156-2 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Erbium     | 164-2 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-2 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 111        |         | %     |
| Holmium    | 165-2 |          |          |          | 110        |         | %     |
| Indium     | 115-1 |          |          |          | 107        |         | %     |
| Indium     | 115-2 |          |          |          | 105        |         | %     |
| Iron       | 56-2  | 63997.05 | 63935.56 | 63127.94 | 63686.85   | 0.76    | ppb   |
| Iron       | 57-2  | 64231.46 | 63383.50 | 63111.14 | 63575.37   | 0.92    | ppb   |
| Iron       | 54-2  | 64987.96 | 64188.14 | 65397.67 | 64857.92   | 0.95    | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-02DLX5 Instrumnet Name : P7  
Client Sample ID : PR132-S11-010080-2025 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 18:06:16 DataFile Name : 049SMPL.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Lead       | 206-1 | 810.16   | 807.20   | 781.25   | 799.54     | 1.99    | ppb   |
| Lead       | 207-1 | 804.52   | 796.09   | 767.23   | 789.28     | 2.48    | ppb   |
| Lead       | 208-1 | 792.89   | 788.56   | 776.61   | 786.02     | 1.07    | ppb   |
| Lithium    | 6-1   |          |          |          | 100        |         | %     |
| Magnesium  | 24-2  | 15583.01 | 15416.49 | 15441.49 | 15480.33   | 0.58    | ppb   |
| Manganese  | 55-2  | 656.94   | 664.14   | 660.69   | 660.59     | 0.54    | ppb   |
| Molybdenum | 94-1  | 47.19    | 46.76    | 46.17    | 46.71      | 1.10    | ppb   |
| Molybdenum | 95-1  | 7.51     | 7.37     | 7.32     | 7.40       | 1.34    | ppb   |
| Molybdenum | 96-1  | 12.32    | 12.02    | 12.10    | 12.15      | 1.28    | ppb   |
| Molybdenum | 97-1  | 7.29     | 7.45     | 7.80     | 7.51       | 3.48    | ppb   |
| Molybdenum | 98-1  | 7.54     | 7.53     | 7.62     | 7.57       | 0.68    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Neodymium  | 150-2 |          |          |          |            |         | cps   |
| Nickel     | 60-2  | 148.68   | 147.73   | 147.90   | 148.10     | 0.34    | ppb   |
| Phosphorus | 31-2  | 2353.99  | 2422.41  | 2416.45  | 2397.62    | 1.58    | ppb   |
| Potassium  | 39-2  | 5557.56  | 5562.44  | 5599.80  | 5573.26    | 0.41    | ppb   |
| Rhodium    | 103-1 |          |          |          | 104        |         | %     |
| Rhodium    | 103-2 |          |          |          | 105        |         | %     |
| Scandium   | 45-1  |          |          |          | 106        |         | %     |
| Scandium   | 45-2  |          |          |          | 110        |         | %     |
| Selenium   | 82-1  | 3.66     | 3.69     | 3.63     | 3.66       | 0.78    | ppb   |
| Selenium   | 77-2  | 14.43    | 14.28    | 12.11    | 13.61      | 9.55    | ppb   |
| Selenium   | 78-2  | 5.98     | 5.27     | 5.77     | 5.67       | 6.42    | ppb   |
| Silicon    | 28-1  | 17.75    | 28.05    | 13.60    | 19.80      | 37.58   | ppb   |
| Silver     | 107-1 | 8.85     | 9.13     | 8.94     | 8.97       | 1.59    | ppb   |
| Silver     | 109-1 | 8.85     | 9.03     | 8.75     | 8.87       | 1.58    | ppb   |
| Sodium     | 23-2  | 16891.59 | 17208.95 | 17109.17 | 17069.90   | 0.95    | ppb   |
| Strontium  | 86-1  | 130.11   | 129.43   | 133.17   | 130.90     | 1.52    | ppb   |
| Strontium  | 88-1  | 130.94   | 132.10   | 132.92   | 131.99     | 0.75    | ppb   |
| Sulfur     | 34-1  | 34664.28 | 35577.85 | 33585.15 | 34609.09   | 2.88    | ppb   |
| Terbium    | 159-1 |          |          |          | 107        |         | %     |
| Terbium    | 159-2 |          |          |          | 107        |         | %     |
| Thallium   | 203-1 | 0.65     | 0.64     | 0.67     | 0.65       | 1.88    | ppb   |
| Thallium   | 205-1 | 0.62     | 0.62     | 0.61     | 0.62       | 1.16    | ppb   |
| Tin        | 118-1 | 59.80    | 59.71    | 58.84    | 59.45      | 0.89    | ppb   |
| Titanium   | 47-1  | 539.51   | 558.52   | 539.91   | 545.98     | 1.99    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-02DLX5 Instrumnet Name : P7  
Client Sample ID : PR132-S11-010080-2025 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 18:06:16 DataFile Name : 049SMPL.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 3.27    | 3.22    | 3.17    | 3.22       | 1.53    | ppb   |
| Vanadium  | 51-2  | 97.99   | 97.14   | 97.34   | 97.49      | 0.46    | ppb   |
| Yttrium   | 89-1  |         |         |         | 114        |         | %     |
| Yttrium   | 89-2  |         |         |         | 115        |         | %     |
| Zinc      | 66-2  | 1169.06 | 1157.48 | 1155.34 | 1160.63    | 0.64    | ppb   |
| Zirconium | 90-1  | 22.39   | 22.32   | 22.50   | 22.40      | 0.38    | ppb   |
| Zirconium | 91-1  | 22.40   | 22.32   | 22.83   | 22.52      | 1.21    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-03DLX5 Instrumnet Name : P7  
Client Sample ID : PR132-S14-00094-20251 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 18:09:30 DataFile Name : 050SMPL.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-2  | 15601.20 | 15529.68 | 15952.81 | 15694.56   | 1.44    | ppb   |
| Antimony   | 121-1 | 0.27     | 0.26     | 0.30     | 0.27       | 7.62    | ppb   |
| Arsenic    | 75-2  | 29.75    | 30.22    | 29.46    | 29.81      | 1.29    | ppb   |
| Barium     | 135-1 | 254.80   | 254.67   | 258.63   | 256.03     | 0.88    | ppb   |
| Barium     | 137-1 | 250.24   | 252.21   | 256.49   | 252.98     | 1.26    | ppb   |
| Beryllium  | 9-1   | 1.43     | 1.51     | 1.54     | 1.49       | 3.53    | ppb   |
| Bismuth    | 209-1 |          |          |          | 109        |         | %     |
| Bismuth    | 209-2 |          |          |          | 107        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Bromine    | 81-2  |          |          |          |            |         | cps   |
| Cadmium    | 108-1 | 12.88    | 12.90    | 12.67    | 12.81      | 1.01    | ppb   |
| Cadmium    | 106-1 | 12.12    | 12.46    | 12.01    | 12.20      | 1.93    | ppb   |
| Cadmium    | 111-1 | 11.62    | 11.63    | 11.92    | 11.72      | 1.43    | ppb   |
| Calcium    | 43-1  | 9094.96  | 9422.97  | 9366.32  | 9294.75    | 1.89    | ppb   |
| Calcium    | 44-1  | 8687.88  | 9361.43  | 9132.69  | 9060.67    | 3.78    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Carbon     | 12-2  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-2  |          |          |          |            |         | cps   |
| Chromium   | 52-2  | 383.05   | 387.19   | 381.09   | 383.78     | 0.81    | ppb   |
| Cobalt     | 59-2  | 16.95    | 17.11    | 17.22    | 17.10      | 0.79    | ppb   |
| Copper     | 63-2  | 422.33   | 430.57   | 422.63   | 425.18     | 1.10    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Dysprosium | 156-2 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Erbium     | 164-2 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-2 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 110        |         | %     |
| Holmium    | 165-2 |          |          |          | 109        |         | %     |
| Indium     | 115-1 |          |          |          | 108        |         | %     |
| Indium     | 115-2 |          |          |          | 106        |         | %     |
| Iron       | 56-2  | 41752.16 | 41915.71 | 41612.41 | 41760.09   | 0.36    | ppb   |
| Iron       | 57-2  | 41395.10 | 41634.45 | 42418.54 | 41816.03   | 1.28    | ppb   |
| Iron       | 54-2  | 42866.34 | 43686.24 | 42153.62 | 42902.06   | 1.79    | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-03DLX5 Instrumnet Name : P7  
Client Sample ID : PR132-S14-00094-20251 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 18:09:30 DataFile Name : 050SMPL.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Lead       | 206-1 | 436.10   | 460.45   | 445.37   | 447.30     | 2.75    | ppb   |
| Lead       | 207-1 | 398.14   | 411.63   | 402.04   | 403.94     | 1.72    | ppb   |
| Lead       | 208-1 | 422.00   | 440.51   | 429.88   | 430.80     | 2.16    | ppb   |
| Lithium    | 6-1   |          |          |          | 99         |         | %     |
| Magnesium  | 24-2  | 10177.61 | 10596.33 | 10171.17 | 10315.04   | 2.36    | ppb   |
| Manganese  | 55-2  | 435.07   | 439.66   | 434.59   | 436.44     | 0.64    | ppb   |
| Molybdenum | 94-1  | 30.28    | 30.80    | 31.29    | 30.79      | 1.64    | ppb   |
| Molybdenum | 95-1  | 5.41     | 5.37     | 5.57     | 5.45       | 1.94    | ppb   |
| Molybdenum | 96-1  | 8.06     | 8.54     | 8.26     | 8.28       | 2.90    | ppb   |
| Molybdenum | 97-1  | 5.49     | 5.48     | 5.29     | 5.42       | 2.11    | ppb   |
| Molybdenum | 98-1  | 5.48     | 5.50     | 5.40     | 5.46       | 0.91    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Neodymium  | 150-2 |          |          |          |            |         | cps   |
| Nickel     | 60-2  | 95.89    | 96.68    | 96.77    | 96.44      | 0.50    | ppb   |
| Phosphorus | 31-2  | 1770.77  | 1841.85  | 1764.09  | 1792.24    | 2.40    | ppb   |
| Potassium  | 39-2  | 3891.97  | 3907.00  | 3923.30  | 3907.43    | 0.40    | ppb   |
| Rhodium    | 103-1 |          |          |          | 105        |         | %     |
| Rhodium    | 103-2 |          |          |          | 105        |         | %     |
| Scandium   | 45-1  |          |          |          | 103        |         | %     |
| Scandium   | 45-2  |          |          |          | 108        |         | %     |
| Selenium   | 82-1  | 2.53     | 3.19     | 2.31     | 2.68       | 17.20   | ppb   |
| Selenium   | 77-2  | 9.35     | 9.89     | 9.52     | 9.59       | 2.93    | ppb   |
| Selenium   | 78-2  | 4.06     | 4.99     | 3.80     | 4.29       | 14.54   | ppb   |
| Silicon    | 28-1  | 12.57    | 15.56    | 12.88    | 13.67      | 12.05   | ppb   |
| Silver     | 107-1 | 9.02     | 9.23     | 9.34     | 9.20       | 1.75    | ppb   |
| Silver     | 109-1 | 8.86     | 9.17     | 9.28     | 9.11       | 2.40    | ppb   |
| Sodium     | 23-2  | 11143.41 | 11212.41 | 11192.34 | 11182.72   | 0.32    | ppb   |
| Strontium  | 86-1  | 77.51    | 79.19    | 79.92    | 78.87      | 1.57    | ppb   |
| Strontium  | 88-1  | 78.22    | 79.75    | 80.82    | 79.60      | 1.64    | ppb   |
| Sulfur     | 34-1  | 20039.21 | 20802.97 | 20334.00 | 20392.06   | 1.89    | ppb   |
| Terbium    | 159-1 |          |          |          | 110        |         | %     |
| Terbium    | 159-2 |          |          |          | 107        |         | %     |
| Thallium   | 203-1 | 0.40     | 0.41     | 0.42     | 0.41       | 1.93    | ppb   |
| Thallium   | 205-1 | 0.40     | 0.42     | 0.40     | 0.41       | 3.26    | ppb   |
| Tin        | 118-1 | 43.31    | 44.40    | 44.56    | 44.09      | 1.54    | ppb   |
| Titanium   | 47-1  | 374.90   | 386.96   | 380.45   | 380.77     | 1.59    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-03DLX5 Instrumnet Name : P7  
Client Sample ID : PR132-S14-00094-20251 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 18:09:30 DataFile Name : 050SMPL.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 2.20    | 2.27    | 2.21    | 2.23       | 1.71    | ppb   |
| Vanadium  | 51-2  | 69.74   | 70.62   | 70.62   | 70.33      | 0.72    | ppb   |
| Yttrium   | 89-1  |         |         |         | 110        |         | %     |
| Yttrium   | 89-2  |         |         |         | 111        |         | %     |
| Zinc      | 66-2  | 823.74  | 823.94  | 823.48  | 823.72     | 0.03    | ppb   |
| Zirconium | 90-1  | 14.56   | 14.89   | 15.02   | 14.82      | 1.59    | ppb   |
| Zirconium | 91-1  | 14.35   | 14.45   | 14.93   | 14.58      | 2.14    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3434-01DLX5 Instrumnet Name : P7  
Client Sample ID : PR132-WC1-20251022D Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 18:12:42 DataFile Name : 051SMPL.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-2  | 12530.93 | 12474.17 | 12151.68 | 12385.59   | 1.65    | ppb   |
| Antimony   | 121-1 | 0.47     | 0.43     | 0.43     | 0.44       | 4.74    | ppb   |
| Arsenic    | 75-2  | 27.09    | 25.94    | 26.40    | 26.48      | 2.17    | ppb   |
| Barium     | 135-1 | 295.02   | 298.83   | 296.77   | 296.87     | 0.64    | ppb   |
| Barium     | 137-1 | 293.21   | 296.61   | 296.04   | 295.29     | 0.62    | ppb   |
| Beryllium  | 9-1   | 1.03     | 0.90     | 0.96     | 0.96       | 6.36    | ppb   |
| Bismuth    | 209-1 |          |          |          | 107        |         | %     |
| Bismuth    | 209-2 |          |          |          | 105        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Bromine    | 81-2  |          |          |          |            |         | cps   |
| Cadmium    | 108-1 | 13.70    | 14.54    | 13.45    | 13.89      | 4.11    | ppb   |
| Cadmium    | 106-1 | 13.55    | 15.09    | 13.46    | 14.03      | 6.52    | ppb   |
| Cadmium    | 111-1 | 14.01    | 14.16    | 14.33    | 14.17      | 1.11    | ppb   |
| Calcium    | 43-1  | 6720.48  | 6621.31  | 6689.01  | 6676.93    | 0.76    | ppb   |
| Calcium    | 44-1  | 6352.07  | 6285.30  | 6146.37  | 6261.25    | 1.68    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Carbon     | 12-2  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-2  |          |          |          |            |         | cps   |
| Chromium   | 52-2  | 408.82   | 408.71   | 410.54   | 409.35     | 0.25    | ppb   |
| Cobalt     | 59-2  | 12.59    | 12.73    | 12.42    | 12.58      | 1.25    | ppb   |
| Copper     | 63-2  | 433.07   | 435.32   | 433.45   | 433.95     | 0.28    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Dysprosium | 156-2 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Erbium     | 164-2 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-2 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 111        |         | %     |
| Holmium    | 165-2 |          |          |          | 108        |         | %     |
| Indium     | 115-1 |          |          |          | 108        |         | %     |
| Indium     | 115-2 |          |          |          | 105        |         | %     |
| Iron       | 56-2  | 31990.09 | 31452.47 | 31771.83 | 31738.13   | 0.85    | ppb   |
| Iron       | 57-2  | 32044.26 | 32958.11 | 31609.43 | 32203.93   | 2.14    | ppb   |
| Iron       | 54-2  | 33423.39 | 33299.58 | 33099.60 | 33274.19   | 0.49    | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3434-01DLX5 Instrumnet Name : P7  
Client Sample ID : PR132-WC1-20251022D Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 18:12:42 DataFile Name : 051SMPL.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Lead       | 206-1 | 411.54   | 420.32   | 396.88   | 409.58     | 2.89    | ppb   |
| Lead       | 207-1 | 369.62   | 381.50   | 362.97   | 371.36     | 2.53    | ppb   |
| Lead       | 208-1 | 396.37   | 410.01   | 386.88   | 397.76     | 2.92    | ppb   |
| Lithium    | 6-1   |          |          |          | 99         |         | %     |
| Magnesium  | 24-2  | 7134.53  | 7285.25  | 7194.39  | 7204.72    | 1.05    | ppb   |
| Manganese  | 55-2  | 336.66   | 343.37   | 337.27   | 339.10     | 1.09    | ppb   |
| Molybdenum | 94-1  | 25.34    | 23.86    | 24.21    | 24.47      | 3.16    | ppb   |
| Molybdenum | 95-1  | 4.88     | 5.08     | 5.21     | 5.05       | 3.30    | ppb   |
| Molybdenum | 96-1  | 6.89     | 7.19     | 7.31     | 7.13       | 2.97    | ppb   |
| Molybdenum | 97-1  | 4.91     | 4.92     | 5.24     | 5.02       | 3.72    | ppb   |
| Molybdenum | 98-1  | 4.97     | 5.36     | 5.23     | 5.19       | 3.78    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Neodymium  | 150-2 |          |          |          |            |         | cps   |
| Nickel     | 60-2  | 77.95    | 78.02    | 77.48    | 77.82      | 0.38    | ppb   |
| Phosphorus | 31-2  | 1546.43  | 1508.32  | 1506.21  | 1520.32    | 1.49    | ppb   |
| Potassium  | 39-2  | 3022.28  | 2952.18  | 2940.55  | 2971.67    | 1.49    | ppb   |
| Rhodium    | 103-1 |          |          |          | 106        |         | %     |
| Rhodium    | 103-2 |          |          |          | 105        |         | %     |
| Scandium   | 45-1  |          |          |          | 103        |         | %     |
| Scandium   | 45-2  |          |          |          | 107        |         | %     |
| Selenium   | 82-1  | 2.54     | 2.53     | 2.65     | 2.58       | 2.49    | ppb   |
| Selenium   | 77-2  | 6.99     | 11.01    | 4.95     | 7.65       | 40.28   | ppb   |
| Selenium   | 78-2  | 3.39     | 4.13     | 4.15     | 3.89       | 11.01   | ppb   |
| Silicon    | 28-1  | 47.76    | 22.26    | 19.62    | 29.88      | 52.01   | ppb   |
| Silver     | 107-1 | 10.44    | 10.65    | 10.61    | 10.57      | 1.07    | ppb   |
| Silver     | 109-1 | 10.27    | 10.36    | 10.43    | 10.35      | 0.77    | ppb   |
| Sodium     | 23-2  | 6417.32  | 6433.16  | 6399.12  | 6416.53    | 0.27    | ppb   |
| Strontium  | 86-1  | 65.01    | 68.55    | 68.08    | 67.21      | 2.85    | ppb   |
| Strontium  | 88-1  | 65.73    | 68.29    | 68.12    | 67.38      | 2.13    | ppb   |
| Sulfur     | 34-1  | 14508.08 | 14182.89 | 14922.40 | 14537.79   | 2.55    | ppb   |
| Terbium    | 159-1 |          |          |          | 108        |         | %     |
| Terbium    | 159-2 |          |          |          | 106        |         | %     |
| Thallium   | 203-1 | 0.37     | 0.39     | 0.37     | 0.38       | 3.92    | ppb   |
| Thallium   | 205-1 | 0.36     | 0.38     | 0.36     | 0.37       | 3.39    | ppb   |
| Tin        | 118-1 | 31.72    | 32.03    | 31.88    | 31.88      | 0.48    | ppb   |
| Titanium   | 47-1  | 334.40   | 336.33   | 340.08   | 336.93     | 0.86    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3434-01DLX5 Instrumnet Name : P7  
Client Sample ID : PR132-WC1-20251022D Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 18:12:42 DataFile Name : 051SMPL.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 2.16    | 2.24    | 2.16    | 2.19       | 2.15    | ppb   |
| Vanadium  | 51-2  | 61.47   | 61.40   | 61.62   | 61.50      | 0.18    | ppb   |
| Yttrium   | 89-1  |         |         |         | 110        |         | %     |
| Yttrium   | 89-2  |         |         |         | 111        |         | %     |
| Zinc      | 66-2  | 708.21  | 710.33  | 700.66  | 706.40     | 0.72    | ppb   |
| Zirconium | 90-1  | 10.62   | 11.20   | 11.08   | 10.97      | 2.80    | ppb   |
| Zirconium | 91-1  | 10.49   | 10.91   | 10.93   | 10.78      | 2.29    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCV04 Instrumnet Name : P7  
Client Sample ID : CCV04 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 18:19:25 DataFile Name : 053CCV.d

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Aluminium  | 27-2  | 51245.56  | 51783.08  | 49819.51  | 50949.38   | 1.99    | ppb   |
| Antimony   | 121-1 | 531.31    | 550.27    | 544.68    | 542.09     | 1.80    | ppb   |
| Arsenic    | 75-2  | 530.43    | 532.10    | 521.08    | 527.87     | 1.12    | ppb   |
| Barium     | 135-1 | 2651.87   | 2697.44   | 2672.23   | 2673.85    | 0.85    | ppb   |
| Barium     | 137-1 | 2647.38   | 2612.16   | 2710.54   | 2656.69    | 1.88    | ppb   |
| Beryllium  | 9-1   | 524.34    | 528.37    | 533.23    | 528.65     | 0.84    | ppb   |
| Bismuth    | 209-1 |           |           |           | 102        |         | %     |
| Bismuth    | 209-2 |           |           |           | 98         |         | %     |
| Bromine    | 81-1  |           |           |           |            |         | cps   |
| Bromine    | 81-2  |           |           |           |            |         | cps   |
| Cadmium    | 108-1 | 515.30    | 518.05    | 528.43    | 520.59     | 1.33    | ppb   |
| Cadmium    | 106-1 | 509.24    | 523.70    | 520.72    | 517.89     | 1.47    | ppb   |
| Cadmium    | 111-1 | 509.99    | 515.19    | 524.81    | 516.66     | 1.45    | ppb   |
| Calcium    | 43-1  | 268306.68 | 265982.75 | 269355.06 | 267881.50  | 0.64    | ppb   |
| Calcium    | 44-1  | 265931.07 | 260647.01 | 262940.67 | 263172.92  | 1.01    | ppb   |
| Carbon     | 12-1  |           |           |           |            |         | cps   |
| Carbon     | 12-2  |           |           |           |            |         | cps   |
| Chlorine   | 35-1  |           |           |           |            |         | cps   |
| Chlorine   | 35-2  |           |           |           |            |         | cps   |
| Chromium   | 52-2  | 534.35    | 534.17    | 532.37    | 533.63     | 0.21    | ppb   |
| Cobalt     | 59-2  | 532.03    | 538.76    | 527.83    | 532.87     | 1.03    | ppb   |
| Copper     | 63-2  | 5077.95   | 5216.89   | 5184.24   | 5159.70    | 1.41    | ppb   |
| Dysprosium | 156-1 |           |           |           |            |         | cps   |
| Dysprosium | 156-2 |           |           |           |            |         | cps   |
| Erbium     | 164-1 |           |           |           |            |         | cps   |
| Erbium     | 164-2 |           |           |           |            |         | cps   |
| Gadolinium | 160-1 |           |           |           |            |         | cps   |
| Gadolinium | 160-2 |           |           |           |            |         | cps   |
| Holmium    | 165-1 |           |           |           | 108        |         | %     |
| Holmium    | 165-2 |           |           |           | 107        |         | %     |
| Indium     | 115-1 |           |           |           | 103        |         | %     |
| Indium     | 115-2 |           |           |           | 99         |         | %     |
| Iron       | 56-2  | 132117.11 | 132401.41 | 130349.50 | 131622.67  | 0.84    | ppb   |
| Iron       | 57-2  | 131459.59 | 133148.50 | 133572.59 | 132726.89  | 0.84    | ppb   |
| Iron       | 54-2  | 134508.54 | 134254.63 | 132471.98 | 133745.05  | 0.83    | ppb   |
| Krypton    | 83-1  |           |           |           |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCV04 Instrumnet Name : P7  
Client Sample ID : CCV04 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 18:19:25 DataFile Name : 053CCV.d

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Lead       | 206-1 | 2647.91   | 2697.82   | 2685.63   | 2677.12    | 0.97    | ppb   |
| Lead       | 207-1 | 2642.26   | 2673.23   | 2658.21   | 2657.90    | 0.58    | ppb   |
| Lead       | 208-1 | 2647.30   | 2702.63   | 2657.57   | 2669.16    | 1.10    | ppb   |
| Lithium    | 6-1   |           |           |           | 99         |         | %     |
| Magnesium  | 24-2  | 259964.80 | 266499.95 | 258254.17 | 261572.97  | 1.66    | ppb   |
| Manganese  | 55-2  | 5323.49   | 5265.18   | 5250.71   | 5279.79    | 0.73    | ppb   |
| Molybdenum | 94-1  | 5352.00   | 5534.72   | 5344.40   | 5410.37    | 1.99    | ppb   |
| Molybdenum | 95-1  | 5313.61   | 5426.44   | 5326.46   | 5355.50    | 1.15    | ppb   |
| Molybdenum | 96-1  | 5384.03   | 5452.03   | 5337.11   | 5391.06    | 1.07    | ppb   |
| Molybdenum | 97-1  | 5306.33   | 5550.91   | 5252.00   | 5369.75    | 2.97    | ppb   |
| Molybdenum | 98-1  | 5276.33   | 5525.82   | 5292.97   | 5365.04    | 2.60    | ppb   |
| Neodymium  | 150-1 |           |           |           |            |         | cps   |
| Neodymium  | 150-2 |           |           |           |            |         | cps   |
| Nickel     | 60-2  | 508.75    | 524.65    | 514.76    | 516.05     | 1.55    | ppb   |
| Phosphorus | 31-2  | 10601.86  | 10733.55  | 10619.04  | 10651.49   | 0.67    | ppb   |
| Potassium  | 39-2  | 129224.11 | 131209.02 | 131562.09 | 130665.07  | 0.96    | ppb   |
| Rhodium    | 103-1 |           |           |           | 98         |         | %     |
| Rhodium    | 103-2 |           |           |           | 98         |         | %     |
| Scandium   | 45-1  |           |           |           | 99         |         | %     |
| Scandium   | 45-2  |           |           |           | 103        |         | %     |
| Selenium   | 82-1  | 505.96    | 514.11    | 508.48    | 509.52     | 0.82    | ppb   |
| Selenium   | 77-2  | 516.89    | 492.31    | 493.83    | 501.01     | 2.75    | ppb   |
| Selenium   | 78-2  | 508.09    | 498.47    | 484.78    | 497.11     | 2.36    | ppb   |
| Silicon    | 28-1  | 586.04    | 587.28    | 578.29    | 583.87     | 0.83    | ppb   |
| Silver     | 107-1 | 524.09    | 526.05    | 534.34    | 528.16     | 1.03    | ppb   |
| Silver     | 109-1 | 526.60    | 528.18    | 524.71    | 526.50     | 0.33    | ppb   |
| Sodium     | 23-2  | 256698.97 | 265790.07 | 258376.17 | 260288.40  | 1.86    | ppb   |
| Strontium  | 86-1  | 525.73    | 541.19    | 528.76    | 531.89     | 1.54    | ppb   |
| Strontium  | 88-1  | 528.35    | 536.52    | 541.54    | 535.47     | 1.24    | ppb   |
| Sulfur     | 34-1  | 10371.25  | 10243.45  | 10238.84  | 10284.51   | 0.73    | ppb   |
| Terbium    | 159-1 |           |           |           | 107        |         | %     |
| Terbium    | 159-2 |           |           |           | 106        |         | %     |
| Thallium   | 203-1 | 530.28    | 535.17    | 539.98    | 535.14     | 0.91    | ppb   |
| Thallium   | 205-1 | 547.21    | 540.70    | 549.05    | 545.65     | 0.80    | ppb   |
| Tin        | 118-1 | 534.67    | 540.68    | 550.01    | 541.79     | 1.43    | ppb   |
| Titanium   | 47-1  | 5332.28   | 5442.45   | 5342.39   | 5372.37    | 1.13    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCV04 Instrumnet Name : P7  
Client Sample ID : CCV04 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 18:19:25 DataFile Name : 053CCV.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 544.75  | 530.64  | 531.23  | 535.54     | 1.49    | ppb   |
| Vanadium  | 51-2  | 538.41  | 547.15  | 540.86  | 542.14     | 0.83    | ppb   |
| Yttrium   | 89-1  |         |         |         | 103        |         | %     |
| Yttrium   | 89-2  |         |         |         | 104        |         | %     |
| Zinc      | 66-2  | 4971.38 | 5087.35 | 5012.69 | 5023.81    | 1.17    | ppb   |
| Zirconium | 90-1  | 543.24  | 552.80  | 537.31  | 544.45     | 1.43    | ppb   |
| Zirconium | 91-1  | 532.26  | 544.82  | 537.01  | 538.03     | 1.18    | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCB04 Instrumnet Name : P7  
Client Sample ID : CCB04 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 18:28:42 DataFile Name : 055CCBE.d

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 1.17    | 0.97    | 0.52    | 0.88       | 37.73   | ppb   |
| Antimony   | 121-1 | 0.03    | 0.04    | 0.06    | 0.04       | 30.67   | ppb   |
| Arsenic    | 75-2  | -0.01   | 0.00    | 0.00    | 0.00       |         | ppb   |
| Barium     | 135-1 | 0.04    | 0.04    | 0.04    | 0.04       | 1.07    | ppb   |
| Barium     | 137-1 | 0.03    | 0.04    | 0.04    | 0.04       | 12.43   | ppb   |
| Beryllium  | 9-1   | 0.00    | 0.02    | 0.03    | 0.02       | 85.62   | ppb   |
| Bismuth    | 209-1 |         |         |         | 109        |         | %     |
| Bismuth    | 209-2 |         |         |         | 104        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 0.11    | 0.07    | 0.01    | 0.06       | 78.45   | ppb   |
| Cadmium    | 106-1 | -0.70   | -0.23   | -1.88   | -0.94      |         | ppb   |
| Cadmium    | 111-1 | -0.04   | 0.00    | -0.13   | -0.06      |         | ppb   |
| Calcium    | 43-1  | 1.64    | 1.18    | 4.91    | 2.58       | 78.96   | ppb   |
| Calcium    | 44-1  | -8.68   | -7.40   | -9.33   | -8.47      |         | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 0.04    | 0.02    | 0.07    | 0.04       | 59.22   | ppb   |
| Cobalt     | 59-2  | -0.01   | -0.01   | -0.01   | -0.01      |         | ppb   |
| Copper     | 63-2  | 0.09    | 0.06    | 0.05    | 0.07       | 28.30   | ppb   |
| Dysprosium | 156-1 |         |         |         |            |         | cps   |
| Dysprosium | 156-2 |         |         |         |            |         | cps   |
| Erbium     | 164-1 |         |         |         |            |         | cps   |
| Erbium     | 164-2 |         |         |         |            |         | cps   |
| Gadolinium | 160-1 |         |         |         |            |         | cps   |
| Gadolinium | 160-2 |         |         |         |            |         | cps   |
| Holmium    | 165-1 |         |         |         | 110        |         | %     |
| Holmium    | 165-2 |         |         |         | 107        |         | %     |
| Indium     | 115-1 |         |         |         | 107        |         | %     |
| Indium     | 115-2 |         |         |         | 104        |         | %     |
| Iron       | 56-2  | 2.21    | 2.23    | 1.97    | 2.14       | 6.84    | ppb   |
| Iron       | 57-2  | 1.27    | 0.21    | 0.89    | 0.79       | 68.00   | ppb   |
| Iron       | 54-2  | 2.53    | 1.22    | 1.45    | 1.74       | 40.31   | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCB04 Instrumnet Name : P7  
Client Sample ID : CCB04 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 18:28:42 DataFile Name : 055CCBE.d

| Parameter  | Mass  | ConRep1 | ConRep2  | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|----------|---------|------------|---------|-------|
| Lead       | 206-1 | 0.07    | 0.05     | 0.06    | 0.06       | 17.17   | ppb   |
| Lead       | 207-1 | 0.07    | 0.05     | 0.06    | 0.06       | 15.58   | ppb   |
| Lead       | 208-1 | 0.07    | 0.05     | 0.06    | 0.06       | 14.42   | ppb   |
| Lithium    | 6-1   |         |          |         | 96         |         | %     |
| Magnesium  | 24-2  | 3.68    | 3.49     | 2.65    | 3.28       | 16.76   | ppb   |
| Manganese  | 55-2  | -0.08   | -0.07    | -0.09   | -0.08      |         | ppb   |
| Molybdenum | 94-1  | 0.06    | 0.06     | 0.09    | 0.07       | 31.52   | ppb   |
| Molybdenum | 95-1  | 0.06    | 0.07     | 0.04    | 0.06       | 20.32   | ppb   |
| Molybdenum | 96-1  | 0.06    | 0.05     | 0.06    | 0.06       | 2.01    | ppb   |
| Molybdenum | 97-1  | 0.01    | 0.07     | 0.08    | 0.05       | 66.43   | ppb   |
| Molybdenum | 98-1  | 0.06    | 0.06     | 0.06    | 0.06       | 4.28    | ppb   |
| Neodymium  | 150-1 |         |          |         |            |         | cps   |
| Neodymium  | 150-2 |         |          |         |            |         | cps   |
| Nickel     | 60-2  | 0.03    | -0.03    | 0.02    | 0.00       | 951.37  | ppb   |
| Phosphorus | 31-2  | -132.92 | -133.21  | -139.98 | -135.37    |         | ppb   |
| Potassium  | 39-2  | 5.25    | 6.24     | 7.82    | 6.44       | 20.19   | ppb   |
| Rhodium    | 103-1 |         |          |         | 104        |         | %     |
| Rhodium    | 103-2 |         |          |         | 104        |         | %     |
| Scandium   | 45-1  |         |          |         | 101        |         | %     |
| Scandium   | 45-2  |         |          |         | 101        |         | %     |
| Selenium   | 82-1  | 0.22    | -0.66    | -0.10   | -0.18      |         | ppb   |
| Selenium   | 77-2  | -0.25   | -0.25    | -0.25   | -0.25      |         | ppb   |
| Selenium   | 78-2  | 0.57    | -0.73    | -0.63   | -0.26      |         | ppb   |
| Silicon    | 28-1  | -1.28   | -1.42    | -1.18   | -1.29      |         | ppb   |
| Silver     | 107-1 | 0.01    | 0.01     | 0.01    | 0.01       | 18.59   | ppb   |
| Silver     | 109-1 | 0.01    | 0.01     | 0.01    | 0.01       | 30.22   | ppb   |
| Sodium     | 23-2  | 43.89   | 44.18    | 43.78   | 43.95      | 0.47    | ppb   |
| Strontium  | 86-1  | -0.02   | 0.00     | -0.03   | -0.01      |         | ppb   |
| Strontium  | 88-1  | 0.00    | 0.01     | 0.01    | 0.01       | 45.66   | ppb   |
| Sulfur     | 34-1  | -998.43 | -1003.69 | -849.46 | -950.53    |         | ppb   |
| Terbium    | 159-1 |         |          |         | 106        |         | %     |
| Terbium    | 159-2 |         |          |         | 106        |         | %     |
| Thallium   | 203-1 | 0.04    | 0.04     | 0.04    | 0.04       | 4.37    | ppb   |
| Thallium   | 205-1 | 0.04    | 0.04     | 0.04    | 0.04       | 8.07    | ppb   |
| Tin        | 118-1 | 0.18    | 0.20     | 0.15    | 0.18       | 16.08   | ppb   |
| Titanium   | 47-1  | 0.04    | 0.05     | 0.08    | 0.05       | 36.87   | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCB04 Instrumnet Name : P7  
Client Sample ID : CCB04 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 18:28:42 DataFile Name : 055CCBE.d

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.00    | 0.01    | 0.00    | 0.00       | 22.99   | ppb   |
| Vanadium  | 51-2  | 0.01    | 0.00    | 0.00    | 0.00       | 410.82  | ppb   |
| Yttrium   | 89-1  |         |         |         | 105        |         | %     |
| Yttrium   | 89-2  |         |         |         | 105        |         | %     |
| Zinc      | 66-2  | -0.05   | -0.07   | -0.03   | -0.05      |         | ppb   |
| Zirconium | 90-1  | 0.01    | 0.01    | 0.02    | 0.01       | 35.49   | ppb   |
| Zirconium | 91-1  | 0.01    | -0.01   | 0.01    | 0.01       | 184.00  | ppb   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S0 Instrumnet Name : P7  
Client Sample ID : S0 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:00:25 DataFile Name : 004CALB.d

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 463     | 473     | 463     | 467     | 1.24   | cps   |
| Antimony   | 121-1 | 27      | 23      | 17      | 22      | 22.88  | cps   |
| Arsenic    | 75-2  | 13      | 11      | 10      | 11      | 17.27  | cps   |
| Barium     | 135-1 | 43      | 33      | 30      | 36      | 19.51  | cps   |
| Barium     | 137-1 | 60      | 43      | 47      | 50      | 17.64  | cps   |
| Beryllium  | 9-1   | 7       | 17      | 7       | 10      | 57.72  | cps   |
| Bismuth    | 209-1 | 3164839 | 3149501 | 3171062 | 3161801 | 0.35   | cps   |
| Bismuth    | 209-2 | 2654820 | 2683208 | 2682833 | 2673620 | 0.61   | cps   |
| Bromine    | 81-1  | 7832    | 8042    | 8052    | 7976    | 1.56   | cps   |
| Bromine    | 81-2  | 167     | 147     | 143     | 152     | 8.29   | cps   |
| Cadmium    | 108-1 | 7       | 0       | 0       | 2       | 173.21 | cps   |
| Cadmium    | 106-1 | 1713    | 1530    | 1587    | 1610    | 5.83   | cps   |
| Cadmium    | 111-1 | 1215    | 1071    | 1124    | 1137    | 6.39   | cps   |
| Calcium    | 43-1  | 213     | 140     | 153     | 169     | 23.13  | cps   |
| Calcium    | 44-1  | 14360   | 14334   | 13900   | 14198   | 1.82   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 1540    | 1357    | 1460    | 1452    | 6.33   | cps   |
| Cobalt     | 59-2  | 133     | 143     | 127     | 134     | 6.24   | cps   |
| Copper     | 63-2  | 837     | 760     | 740     | 779     | 6.55   | cps   |
| Dysprosium | 156-1 | 13      | 13      | 10      | 12      | 15.73  | cps   |
| Dysprosium | 156-2 | 3       | 0       | 3       | 2       | 86.60  | cps   |
| Erbium     | 164-1 | 33      | 20      | 27      | 27      | 24.99  | cps   |
| Erbium     | 164-2 | 13      | 13      | 20      | 16      | 24.76  | cps   |
| Gadolinium | 160-1 | 7       | 33      | 30      | 23      | 62.26  | cps   |
| Gadolinium | 160-2 | 223     | 327     | 270     | 273     | 18.93  | cps   |
| Holmium    | 165-1 | 4725012 | 4663077 | 4680176 | 4689422 | 0.68   | cps   |
| Holmium    | 165-2 | 3428347 | 3411553 | 3434104 | 3424668 | 0.34   | cps   |
| Indium     | 115-1 | 3754866 | 3818326 | 3776481 | 3783224 | 0.85   | cps   |
| Indium     | 115-2 | 1446796 | 1436079 | 1444234 | 1442370 | 0.39   | cps   |
| Iron       | 56-2  | 24874   | 24740   | 25154   | 24923   | 0.85   | cps   |
| Iron       | 57-2  | 1433    | 1403    | 1457    | 1431    | 1.87   | cps   |
| Iron       | 54-2  | 2227    | 2590    | 2334    | 2384    | 7.84   | cps   |
| Krypton    | 83-1  | 373     | 360     | 383     | 372     | 3.14   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S0 Instrumnet Name : P7  
Client Sample ID : S0 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:00:25 DataFile Name : 004CALB.d

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 453     | 403     | 370     | 409     | 10.26  | cps   |
| Lead       | 207-1 | 380     | 373     | 363     | 372     | 2.25   | cps   |
| Lead       | 208-1 | 1660    | 1730    | 1673    | 1688    | 2.20   | cps   |
| Lithium    | 6-1   | 523944  | 526606  | 519778  | 523442  | 0.66   | cps   |
| Magnesium  | 24-2  | 200     | 227     | 193     | 207     | 8.53   | cps   |
| Manganese  | 55-2  | 770     | 660     | 800     | 743     | 9.92   | cps   |
| Molybdenum | 94-1  | 140     | 193     | 213     | 182     | 20.80  | cps   |
| Molybdenum | 95-1  | 157     | 143     | 137     | 146     | 7.00   | cps   |
| Molybdenum | 96-1  | 200     | 210     | 207     | 206     | 2.48   | cps   |
| Molybdenum | 97-1  | 123     | 130     | 90      | 114     | 18.73  | cps   |
| Molybdenum | 98-1  | 253     | 267     | 217     | 246     | 10.54  | cps   |
| Neodymium  | 150-1 | 0       | 0       | 0       | 0       | 0.00   | cps   |
| Neodymium  | 150-2 | 3       | 0       | 3       | 2       | 86.60  | cps   |
| Nickel     | 60-2  | 403     | 387     | 377     | 389     | 3.46   | cps   |
| Phosphorus | 31-2  | 327     | 350     | 340     | 339     | 3.46   | cps   |
| Potassium  | 39-2  | 53186   | 51373   | 52744   | 52434   | 1.80   | cps   |
| Rhodium    | 103-1 | 3846110 | 3801861 | 3820511 | 3822827 | 0.58   | cps   |
| Rhodium    | 103-2 | 2507602 | 2437316 | 2406735 | 2450551 | 2.11   | cps   |
| Scandium   | 45-1  | 2366306 | 2307980 | 2388126 | 2354137 | 1.76   | cps   |
| Scandium   | 45-2  | 240754  | 241206  | 245545  | 242501  | 1.09   | cps   |
| Selenium   | 82-1  | 137     | 145     | 122     | 134     | 8.79   | cps   |
| Selenium   | 77-2  | 3       | 3       | 3       | 3       | 0.00   | cps   |
| Selenium   | 78-2  | 323     | 297     | 310     | 310     | 4.30   | cps   |
| Silicon    | 28-1  | 577813  | 581360  | 575545  | 578239  | 0.51   | cps   |
| Silver     | 107-1 | 37      | 23      | 30      | 30      | 22.23  | cps   |
| Silver     | 109-1 | 17      | 23      | 27      | 22      | 22.91  | cps   |
| Sodium     | 23-2  | 19048   | 18715   | 19082   | 18948   | 1.07   | cps   |
| Strontium  | 86-1  | 623     | 607     | 633     | 621     | 2.17   | cps   |
| Strontium  | 88-1  | 127     | 143     | 107     | 126     | 14.62  | cps   |
| Sulfur     | 34-1  | 164433  | 164713  | 163955  | 164367  | 0.23   | cps   |
| Terbium    | 159-1 | 4738695 | 4743145 | 4798481 | 4760107 | 0.70   | cps   |
| Terbium    | 159-2 | 3264663 | 3295983 | 3231390 | 3264012 | 0.99   | cps   |
| Thallium   | 203-1 | 43      | 33      | 43      | 40      | 14.43  | cps   |
| Thallium   | 205-1 | 117     | 133     | 117     | 122     | 7.87   | cps   |
| Tin        | 118-1 | 1483    | 1393    | 1453    | 1443    | 3.18   | cps   |
| Titanium   | 47-1  | 50      | 73      | 70      | 64      | 19.58  | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S0 Instrumnet Name : P7  
Client Sample ID : S0 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:00:25 DataFile Name : 004CALB.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 0       | 3       | 3       | 2       | 86.60  | cps   |
| Vanadium  | 51-2  | 17      | 17      | 13      | 16      | 12.40  | cps   |
| Yttrium   | 89-1  | 6671512 | 6827082 | 6731406 | 6743333 | 1.16   | cps   |
| Yttrium   | 89-2  | 1945220 | 1898319 | 1949940 | 1931160 | 1.48   | cps   |
| Zinc      | 66-2  | 1530    | 1433    | 1320    | 1428    | 7.36   | cps   |
| Zirconium | 90-1  | 263     | 320     | 247     | 277     | 13.90  | cps   |
| Zirconium | 91-1  | 57      | 87      | 57      | 67      | 25.98  | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S2 Instrumnet Name : P7  
Client Sample ID : S2 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:03:58 DataFile Name : 005CALS.d

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 3447    | 3654    | 3564    | 3555    | 2.92   | cps   |
| Antimony   | 121-1 | 9243    | 9472    | 9807    | 9507    | 2.99   | cps   |
| Arsenic    | 75-2  | 638     | 681     | 700     | 673     | 4.75   | cps   |
| Barium     | 135-1 | 10491   | 10554   | 10577   | 10541   | 0.43   | cps   |
| Barium     | 137-1 | 17918   | 18746   | 18619   | 18428   | 2.42   | cps   |
| Beryllium  | 9-1   | 867     | 857     | 850     | 858     | 0.98   | cps   |
| Bismuth    | 209-1 | 3186983 | 3131477 | 3098865 | 3139109 | 1.42   | cps   |
| Bismuth    | 209-2 | 2701730 | 2700586 | 2628991 | 2677103 | 1.56   | cps   |
| Bromine    | 81-1  | 7849    | 7922    | 7849    | 7873    | 0.54   | cps   |
| Bromine    | 81-2  | 127     | 147     | 110     | 128     | 14.37  | cps   |
| Cadmium    | 108-1 | 107     | 53      | 80      | 80      | 33.34  | cps   |
| Cadmium    | 106-1 | 1767    | 1800    | 1713    | 1760    | 2.48   | cps   |
| Cadmium    | 111-1 | 2452    | 2516    | 2483    | 2484    | 1.29   | cps   |
| Calcium    | 43-1  | 6918    | 6862    | 6875    | 6885    | 0.43   | cps   |
| Calcium    | 44-1  | 122876  | 122476  | 122275  | 122543  | 0.25   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 6448    | 6538    | 6231    | 6406    | 2.46   | cps   |
| Cobalt     | 59-2  | 4017    | 4144    | 4134    | 4098    | 1.72   | cps   |
| Copper     | 63-2  | 6481    | 6501    | 6368    | 6450    | 1.12   | cps   |
| Dysprosium | 156-1 | 27      | 17      | 3       | 16      | 75.27  | cps   |
| Dysprosium | 156-2 | 20      | 0       | 7       | 9       | 114.55 | cps   |
| Erbium     | 164-1 | 27      | 20      | 30      | 26      | 19.92  | cps   |
| Erbium     | 164-2 | 10      | 17      | 27      | 18      | 47.19  | cps   |
| Gadolinium | 160-1 | 13      | 7       | 13      | 11      | 34.61  | cps   |
| Gadolinium | 160-2 | 237     | 200     | 263     | 233     | 13.63  | cps   |
| Holmium    | 165-1 | 4767122 | 4766265 | 4775358 | 4769582 | 0.11   | cps   |
| Holmium    | 165-2 | 3397198 | 3430806 | 3382996 | 3403667 | 0.72   | cps   |
| Indium     | 115-1 | 3835292 | 3866978 | 3753600 | 3818623 | 1.53   | cps   |
| Indium     | 115-2 | 1432250 | 1452543 | 1426534 | 1437109 | 0.95   | cps   |
| Iron       | 56-2  | 144005  | 142656  | 143316  | 143326  | 0.47   | cps   |
| Iron       | 57-2  | 4507    | 4547    | 4497    | 4517    | 0.59   | cps   |
| Iron       | 54-2  | 8853    | 8966    | 8893    | 8904    | 0.65   | cps   |
| Krypton    | 83-1  | 473     | 353     | 453     | 427     | 15.07  | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S2 Instrumnet Name : P7  
Client Sample ID : S2 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:03:58 DataFile Name : 005CALS.d

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 3701    | 3697    | 3711    | 3703    | 0.19   | cps   |
| Lead       | 207-1 | 3060    | 3184    | 3277    | 3174    | 3.43   | cps   |
| Lead       | 208-1 | 14326   | 14700   | 14607   | 14544   | 1.34   | cps   |
| Lithium    | 6-1   | 529934  | 527477  | 524101  | 527171  | 0.56   | cps   |
| Magnesium  | 24-2  | 122722  | 124616  | 123333  | 123557  | 0.78   | cps   |
| Manganese  | 55-2  | 2990    | 2664    | 2737    | 2797    | 6.13   | cps   |
| Molybdenum | 94-1  | 9843    | 9940    | 10000   | 9928    | 0.80   | cps   |
| Molybdenum | 95-1  | 12225   | 12362   | 12372   | 12320   | 0.67   | cps   |
| Molybdenum | 96-1  | 13556   | 13740   | 13917   | 13738   | 1.31   | cps   |
| Molybdenum | 97-1  | 7562    | 7379    | 8076    | 7672    | 4.71   | cps   |
| Molybdenum | 98-1  | 19423   | 19723   | 19073   | 19406   | 1.68   | cps   |
| Neodymium  | 150-1 | 3       | 10      | 10      | 8       | 49.52  | cps   |
| Neodymium  | 150-2 | 7       | 0       | 0       | 2       | 173.21 | cps   |
| Nickel     | 60-2  | 1217    | 1293    | 1180    | 1230    | 4.70   | cps   |
| Phosphorus | 31-2  | 2524    | 2367    | 2390    | 2427    | 3.48   | cps   |
| Potassium  | 39-2  | 188643  | 187857  | 190932  | 189144  | 0.84   | cps   |
| Rhodium    | 103-1 | 3808002 | 3775421 | 3716873 | 3766765 | 1.23   | cps   |
| Rhodium    | 103-2 | 2442211 | 2411490 | 2418315 | 2424005 | 0.67   | cps   |
| Scandium   | 45-1  | 2374616 | 2332028 | 2318546 | 2341730 | 1.25   | cps   |
| Scandium   | 45-2  | 238986  | 242315  | 244454  | 241918  | 1.14   | cps   |
| Selenium   | 82-1  | 602     | 760     | 666     | 676     | 11.77  | cps   |
| Selenium   | 77-2  | 70      | 77      | 70      | 72      | 5.33   | cps   |
| Selenium   | 78-2  | 610     | 587     | 613     | 603     | 2.41   | cps   |
| Silicon    | 28-1  | 592928  | 609769  | 590979  | 597892  | 1.73   | cps   |
| Silver     | 107-1 | 6835    | 7045    | 6525    | 6802    | 3.85   | cps   |
| Silver     | 109-1 | 6268    | 6572    | 6351    | 6397    | 2.45   | cps   |
| Sodium     | 23-2  | 208475  | 208644  | 207749  | 208289  | 0.23   | cps   |
| Strontium  | 86-1  | 2200    | 2237    | 1857    | 2098    | 9.99   | cps   |
| Strontium  | 88-1  | 12966   | 13113   | 13056   | 13045   | 0.57   | cps   |
| Sulfur     | 34-1  | 166829  | 168611  | 169090  | 168177  | 0.71   | cps   |
| Terbium    | 159-1 | 4791271 | 4735090 | 4617151 | 4714504 | 1.88   | cps   |
| Terbium    | 159-2 | 3280586 | 3245473 | 3208895 | 3244985 | 1.10   | cps   |
| Thallium   | 203-1 | 4818    | 5101    | 5041    | 4987    | 3.00   | cps   |
| Thallium   | 205-1 | 10918   | 11318   | 10981   | 11072   | 1.94   | cps   |
| Tin        | 118-1 | 20625   | 20525   | 19937   | 20362   | 1.82   | cps   |
| Titanium   | 47-1  | 3187    | 3290    | 3530    | 3336    | 5.28   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S2 Instrumnet Name : P7  
Client Sample ID : S2 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:03:58 DataFile Name : 005CALS.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 13220   | 13764   | 13360   | 13448   | 2.10   | cps   |
| Vanadium  | 51-2  | 9980    | 10314   | 10457   | 10250   | 2.39   | cps   |
| Yttrium   | 89-1  | 6713229 | 6720777 | 6679272 | 6704426 | 0.33   | cps   |
| Yttrium   | 89-2  | 1935748 | 1918193 | 1901356 | 1918432 | 0.90   | cps   |
| Zinc      | 66-2  | 4484    | 4467    | 4457    | 4470    | 0.30   | cps   |
| Zirconium | 90-1  | 8846    | 8493    | 8493    | 8610    | 2.37   | cps   |
| Zirconium | 91-1  | 1970    | 2080    | 1877    | 1976    | 5.15   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S3 Instrumnet Name : P7  
Client Sample ID : S3 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:07:22 DataFile Name : 006CALS.d

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 154220  | 153381  | 151398  | 153000  | 0.95   | cps   |
| Antimony   | 121-1 | 236374  | 240612  | 240672  | 239219  | 1.03   | cps   |
| Arsenic    | 75-2  | 26773   | 26606   | 26634   | 26671   | 0.34   | cps   |
| Barium     | 135-1 | 271339  | 274706  | 273640  | 273228  | 0.63   | cps   |
| Barium     | 137-1 | 477923  | 480649  | 479877  | 479483  | 0.29   | cps   |
| Beryllium  | 9-1   | 42769   | 42508   | 43310   | 42862   | 0.95   | cps   |
| Bismuth    | 209-1 | 3212520 | 3225589 | 3123881 | 3187330 | 1.74   | cps   |
| Bismuth    | 209-2 | 2706759 | 2725872 | 2697410 | 2710014 | 0.54   | cps   |
| Bromine    | 81-1  | 7982    | 8136    | 8182    | 8100    | 1.29   | cps   |
| Bromine    | 81-2  | 153     | 120     | 147     | 140     | 12.60  | cps   |
| Cadmium    | 108-1 | 4928    | 5261    | 5004    | 5064    | 3.45   | cps   |
| Cadmium    | 106-1 | 8392    | 9036    | 8696    | 8708    | 3.70   | cps   |
| Cadmium    | 111-1 | 71352   | 72363   | 71695   | 71803   | 0.72   | cps   |
| Calcium    | 43-1  | 70831   | 72214   | 70218   | 71088   | 1.44   | cps   |
| Calcium    | 44-1  | 1144850 | 1173071 | 1151729 | 1156550 | 1.27   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 140767  | 138618  | 139148  | 139511  | 0.80   | cps   |
| Cobalt     | 59-2  | 198668  | 197465  | 195091  | 197075  | 0.92   | cps   |
| Copper     | 63-2  | 1546140 | 1533419 | 1539849 | 1539803 | 0.41   | cps   |
| Dysprosium | 156-1 | 40      | 13      | 23      | 26      | 52.73  | cps   |
| Dysprosium | 156-2 | 23      | 27      | 10      | 20      | 44.10  | cps   |
| Erbium     | 164-1 | 43      | 17      | 30      | 30      | 44.43  | cps   |
| Erbium     | 164-2 | 33      | 13      | 17      | 21      | 50.75  | cps   |
| Gadolinium | 160-1 | 23      | 37      | 37      | 32      | 23.90  | cps   |
| Gadolinium | 160-2 | 257     | 243     | 257     | 252     | 3.05   | cps   |
| Holmium    | 165-1 | 4765026 | 4822024 | 4651582 | 4746210 | 1.83   | cps   |
| Holmium    | 165-2 | 3503894 | 3436029 | 3428042 | 3455988 | 1.21   | cps   |
| Indium     | 115-1 | 3787031 | 3833002 | 3723446 | 3781159 | 1.45   | cps   |
| Indium     | 115-2 | 1451776 | 1432178 | 1434797 | 1439584 | 0.74   | cps   |
| Iron       | 56-2  | 6096384 | 6075039 | 5981671 | 6051032 | 1.01   | cps   |
| Iron       | 57-2  | 159328  | 160475  | 160457  | 160087  | 0.41   | cps   |
| Iron       | 54-2  | 355192  | 353904  | 352921  | 354006  | 0.32   | cps   |
| Krypton    | 83-1  | 333     | 347     | 353     | 344     | 2.96   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S3 Instrumnet Name : P7  
Client Sample ID : S3 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:07:22 DataFile Name : 006CAL.S.d

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 936621  | 950011  | 944203  | 943612  | 0.71   | cps   |
| Lead       | 207-1 | 803789  | 816514  | 806445  | 808916  | 0.83   | cps   |
| Lead       | 208-1 | 3771994 | 3923190 | 3830387 | 3841857 | 1.98   | cps   |
| Lithium    | 6-1   | 533044  | 527053  | 528138  | 529412  | 0.60   | cps   |
| Magnesium  | 24-2  | 1309772 | 1298527 | 1304088 | 1304129 | 0.43   | cps   |
| Manganese  | 55-2  | 1076450 | 1063298 | 1079312 | 1073020 | 0.80   | cps   |
| Molybdenum | 94-1  | 850229  | 859727  | 857655  | 855870  | 0.58   | cps   |
| Molybdenum | 95-1  | 1214752 | 1239342 | 1222537 | 1225544 | 1.03   | cps   |
| Molybdenum | 96-1  | 1320196 | 1347902 | 1341359 | 1336486 | 1.08   | cps   |
| Molybdenum | 97-1  | 759434  | 767231  | 768425  | 765030  | 0.64   | cps   |
| Molybdenum | 98-1  | 1953626 | 1963439 | 1985787 | 1967617 | 0.84   | cps   |
| Neodymium  | 150-1 | 13      | 30      | 10      | 18      | 60.28  | cps   |
| Neodymium  | 150-2 | 17      | 7       | 17      | 13      | 43.29  | cps   |
| Nickel     | 60-2  | 60645   | 60665   | 60361   | 60557   | 0.28   | cps   |
| Phosphorus | 31-2  | 8983    | 8806    | 8869    | 8886    | 1.01   | cps   |
| Potassium  | 39-2  | 780279  | 778553  | 774122  | 777651  | 0.41   | cps   |
| Rhodium    | 103-1 | 3757841 | 3851040 | 3820301 | 3809727 | 1.25   | cps   |
| Rhodium    | 103-2 | 2460704 | 2450776 | 2506251 | 2472577 | 1.20   | cps   |
| Scandium   | 45-1  | 2298394 | 2305093 | 2316430 | 2306639 | 0.40   | cps   |
| Scandium   | 45-2  | 246014  | 243656  | 243683  | 244451  | 0.55   | cps   |
| Selenium   | 82-1  | 6125    | 6042    | 6258    | 6142    | 1.77   | cps   |
| Selenium   | 77-2  | 697     | 740     | 730     | 722     | 3.14   | cps   |
| Selenium   | 78-2  | 2867    | 2664    | 2794    | 2775    | 3.71   | cps   |
| Silicon    | 28-1  | 3142686 | 3124807 | 3134673 | 3134055 | 0.29   | cps   |
| Silver     | 107-1 | 336619  | 343528  | 344187  | 341445  | 1.23   | cps   |
| Silver     | 109-1 | 317390  | 327844  | 324608  | 323281  | 1.66   | cps   |
| Sodium     | 23-2  | 2154857 | 2110486 | 2084308 | 2116551 | 1.68   | cps   |
| Strontium  | 86-1  | 77355   | 80023   | 77751   | 78376   | 1.84   | cps   |
| Strontium  | 88-1  | 673146  | 688171  | 688473  | 683264  | 1.28   | cps   |
| Sulfur     | 34-1  | 185558  | 184991  | 183736  | 184762  | 0.50   | cps   |
| Terbium    | 159-1 | 4760082 | 4774296 | 4666742 | 4733707 | 1.23   | cps   |
| Terbium    | 159-2 | 3245060 | 3305484 | 3261208 | 3270584 | 0.96   | cps   |
| Thallium   | 203-1 | 231323  | 235059  | 232842  | 233075  | 0.81   | cps   |
| Thallium   | 205-1 | 540848  | 548545  | 543552  | 544315  | 0.72   | cps   |
| Tin        | 118-1 | 197074  | 203853  | 200311  | 200413  | 1.69   | cps   |
| Titanium   | 47-1  | 322356  | 333468  | 329055  | 328293  | 1.70   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S3 Instrumnet Name : P7  
Client Sample ID : S3 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:07:22 DataFile Name : 006CALS.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 703916  | 712674  | 707654  | 708081  | 0.62   | cps   |
| Vanadium  | 51-2  | 107314  | 104408  | 107328  | 106350  | 1.58   | cps   |
| Yttrium   | 89-1  | 6739801 | 6786783 | 6700562 | 6742382 | 0.64   | cps   |
| Yttrium   | 89-2  | 1912835 | 1965418 | 1920816 | 1933023 | 1.47   | cps   |
| Zinc      | 66-2  | 311479  | 308621  | 311551  | 310551  | 0.54   | cps   |
| Zirconium | 90-1  | 417333  | 425045  | 423833  | 422070  | 0.98   | cps   |
| Zirconium | 91-1  | 93781   | 94505   | 93804   | 94030   | 0.44   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S4 Instrumnet Name : P7  
Client Sample ID : S4 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:10:38 DataFile Name : 007CAL.S.d

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Aluminium  | 27-2  | 378429   | 376576   | 369584   | 374863   | 1.24   | cps   |
| Antimony   | 121-1 | 609863   | 614526   | 615655   | 613348   | 0.50   | cps   |
| Arsenic    | 75-2  | 67463    | 67030    | 66127    | 66873    | 1.02   | cps   |
| Barium     | 135-1 | 699097   | 708195   | 707978   | 705090   | 0.74   | cps   |
| Barium     | 137-1 | 1227826  | 1229323  | 1238043  | 1231731  | 0.45   | cps   |
| Beryllium  | 9-1   | 108969   | 109939   | 111859   | 110256   | 1.33   | cps   |
| Bismuth    | 209-1 | 3201218  | 3302968  | 3252208  | 3252132  | 1.56   | cps   |
| Bismuth    | 209-2 | 2717277  | 2738027  | 2705331  | 2720212  | 0.61   | cps   |
| Bromine    | 81-1  | 7889     | 7789     | 7775     | 7818     | 0.79   | cps   |
| Bromine    | 81-2  | 137      | 120      | 123      | 127      | 6.96   | cps   |
| Cadmium    | 108-1 | 12432    | 12796    | 12562    | 12597    | 1.46   | cps   |
| Cadmium    | 106-1 | 19343    | 19997    | 19730    | 19690    | 1.67   | cps   |
| Cadmium    | 111-1 | 179574   | 181572   | 183343   | 181496   | 1.04   | cps   |
| Calcium    | 43-1  | 178855   | 179038   | 183695   | 180529   | 1.52   | cps   |
| Calcium    | 44-1  | 2758874  | 2838706  | 2779595  | 2792392  | 1.48   | cps   |
| Carbon     | 12-1  |          |          |          |          |        | cps   |
| Carbon     | 12-2  |          |          |          |          |        | cps   |
| Chlorine   | 35-1  |          |          |          |          |        | cps   |
| Chlorine   | 35-2  |          |          |          |          |        | cps   |
| Chromium   | 52-2  | 374756   | 372984   | 372789   | 373510   | 0.29   | cps   |
| Cobalt     | 59-2  | 486409   | 490521   | 484090   | 487006   | 0.67   | cps   |
| Copper     | 63-2  | 3870620  | 3786305  | 3745846  | 3800924  | 1.67   | cps   |
| Dysprosium | 156-1 | 40       | 47       | 33       | 40       | 16.68  | cps   |
| Dysprosium | 156-2 | 87       | 73       | 83       | 81       | 8.56   | cps   |
| Erbium     | 164-1 | 37       | 43       | 57       | 46       | 22.36  | cps   |
| Erbium     | 164-2 | 33       | 47       | 30       | 37       | 24.06  | cps   |
| Gadolinium | 160-1 | 30       | 30       | 27       | 29       | 6.65   | cps   |
| Gadolinium | 160-2 | 217      | 273      | 293      | 261      | 15.23  | cps   |
| Holmium    | 165-1 | 4712278  | 4840553  | 4914746  | 4822526  | 2.12   | cps   |
| Holmium    | 165-2 | 3508030  | 3419082  | 3372226  | 3433113  | 2.01   | cps   |
| Indium     | 115-1 | 3802845  | 3817976  | 3695558  | 3772126  | 1.77   | cps   |
| Indium     | 115-2 | 1433645  | 1414724  | 1402728  | 1417032  | 1.10   | cps   |
| Iron       | 56-2  | 15191179 | 14970799 | 15240186 | 15134055 | 0.95   | cps   |
| Iron       | 57-2  | 398839   | 398639   | 389349   | 395609   | 1.37   | cps   |
| Iron       | 54-2  | 885510   | 876841   | 870197   | 877516   | 0.88   | cps   |
| Krypton    | 83-1  | 390      | 383      | 380      | 384      | 1.32   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S4 Instrumnet Name : P7  
Client Sample ID : S4 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:10:38 DataFile Name : 007CAL.S.d

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Lead       | 206-1 | 2523411  | 2481174  | 2524800  | 2509795  | 0.99   | cps   |
| Lead       | 207-1 | 2164126  | 2214200  | 2239063  | 2205796  | 1.73   | cps   |
| Lead       | 208-1 | 10046881 | 10093802 | 10187984 | 10109556 | 0.71   | cps   |
| Lithium    | 6-1   | 539596   | 548076   | 550876   | 546182   | 1.08   | cps   |
| Magnesium  | 24-2  | 3278339  | 3251545  | 3186194  | 3238693  | 1.46   | cps   |
| Manganese  | 55-2  | 2649817  | 2621649  | 2644725  | 2638730  | 0.57   | cps   |
| Molybdenum | 94-1  | 2205438  | 2194769  | 2176250  | 2192152  | 0.67   | cps   |
| Molybdenum | 95-1  | 3141504  | 3143454  | 3103971  | 3129643  | 0.71   | cps   |
| Molybdenum | 96-1  | 3370450  | 3397054  | 3400583  | 3389362  | 0.49   | cps   |
| Molybdenum | 97-1  | 1918394  | 1960857  | 1909108  | 1929453  | 1.43   | cps   |
| Molybdenum | 98-1  | 4869493  | 5074622  | 5010513  | 4984876  | 2.11   | cps   |
| Neodymium  | 150-1 | 43       | 40       | 47       | 43       | 7.70   | cps   |
| Neodymium  | 150-2 | 17       | 7        | 13       | 12       | 41.65  | cps   |
| Nickel     | 60-2  | 148349   | 145986   | 145182   | 146506   | 1.12   | cps   |
| Phosphorus | 31-2  | 22023    | 21879    | 21061    | 21654    | 2.39   | cps   |
| Potassium  | 39-2  | 1757647  | 1750169  | 1722173  | 1743330  | 1.07   | cps   |
| Rhodium    | 103-1 | 3742734  | 3805633  | 3714364  | 3754244  | 1.24   | cps   |
| Rhodium    | 103-2 | 2436983  | 2379856  | 2333222  | 2383354  | 2.18   | cps   |
| Scandium   | 45-1  | 2326632  | 2344024  | 2298072  | 2322909  | 1.00   | cps   |
| Scandium   | 45-2  | 239444   | 236451   | 234064   | 236653   | 1.14   | cps   |
| Selenium   | 82-1  | 15138    | 15608    | 15381    | 15376    | 1.53   | cps   |
| Selenium   | 77-2  | 1833     | 1850     | 1747     | 1810     | 3.07   | cps   |
| Selenium   | 78-2  | 6471     | 5928     | 6185     | 6195     | 4.39   | cps   |
| Silicon    | 28-1  | 6530307  | 6700730  | 6690104  | 6640380  | 1.44   | cps   |
| Silver     | 107-1 | 855539   | 847729   | 863729   | 855665   | 0.94   | cps   |
| Silver     | 109-1 | 814736   | 811495   | 811787   | 812673   | 0.22   | cps   |
| Sodium     | 23-2  | 5018908  | 5066747  | 5021509  | 5035721  | 0.53   | cps   |
| Strontium  | 86-1  | 201445   | 199757   | 200038   | 200413   | 0.45   | cps   |
| Strontium  | 88-1  | 1753800  | 1717616  | 1708526  | 1726647  | 1.39   | cps   |
| Sulfur     | 34-1  | 212807   | 210293   | 210604   | 211234   | 0.65   | cps   |
| Terbium    | 159-1 | 4748910  | 4810724  | 4871336  | 4810323  | 1.27   | cps   |
| Terbium    | 159-2 | 3300640  | 3371485  | 3308601  | 3326909  | 1.17   | cps   |
| Thallium   | 203-1 | 590302   | 599051   | 601865   | 597073   | 1.01   | cps   |
| Thallium   | 205-1 | 1418827  | 1418279  | 1421901  | 1419669  | 0.14   | cps   |
| Tin        | 118-1 | 499633   | 508981   | 510908   | 506507   | 1.19   | cps   |
| Titanium   | 47-1  | 829741   | 825618   | 838236   | 831199   | 0.77   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S4 Instrumnet Name : P7  
Client Sample ID : S4 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:10:38 DataFile Name : 007CALS.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 1940284 | 1991917 | 1983624 | 1971942 | 1.41   | cps   |
| Vanadium  | 51-2  | 263802  | 264034  | 260814  | 262883  | 0.68   | cps   |
| Yttrium   | 89-1  | 6776040 | 6532912 | 6665317 | 6658090 | 1.83   | cps   |
| Yttrium   | 89-2  | 1916920 | 1908997 | 1875102 | 1900340 | 1.17   | cps   |
| Zinc      | 66-2  | 773622  | 769885  | 762380  | 768629  | 0.74   | cps   |
| Zirconium | 90-1  | 1061178 | 1070647 | 1077447 | 1069757 | 0.76   | cps   |
| Zirconium | 91-1  | 239927  | 239808  | 241461  | 240399  | 0.38   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S5 Instrumnet Name : P7  
Client Sample ID : S5 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:13:47 DataFile Name : 008CAL.S.d

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Aluminium  | 27-2  | 715873   | 715502   | 713868   | 715081   | 0.15   | cps   |
| Antimony   | 121-1 | 1189583  | 1188394  | 1181814  | 1186597  | 0.35   | cps   |
| Arsenic    | 75-2  | 127664   | 127462   | 127688   | 127604   | 0.10   | cps   |
| Barium     | 135-1 | 1361388  | 1352524  | 1357849  | 1357253  | 0.33   | cps   |
| Barium     | 137-1 | 2465984  | 2392320  | 2406581  | 2421628  | 1.61   | cps   |
| Beryllium  | 9-1   | 214481   | 215698   | 218553   | 216244   | 0.97   | cps   |
| Bismuth    | 209-1 | 3190542  | 3163611  | 3254414  | 3202856  | 1.46   | cps   |
| Bismuth    | 209-2 | 2711179  | 2655257  | 2646537  | 2670991  | 1.31   | cps   |
| Bromine    | 81-1  | 7795     | 7515     | 7395     | 7569     | 2.71   | cps   |
| Bromine    | 81-2  | 107      | 133      | 100      | 113      | 15.57  | cps   |
| Cadmium    | 108-1 | 24578    | 25299    | 25372    | 25083    | 1.75   | cps   |
| Cadmium    | 106-1 | 35717    | 35567    | 36586    | 35957    | 1.53   | cps   |
| Cadmium    | 111-1 | 348481   | 349547   | 354609   | 350879   | 0.93   | cps   |
| Calcium    | 43-1  | 349371   | 347615   | 347427   | 348137   | 0.31   | cps   |
| Calcium    | 44-1  | 5434808  | 5226218  | 5369160  | 5343395  | 2.00   | cps   |
| Carbon     | 12-1  |          |          |          |          |        | cps   |
| Carbon     | 12-2  |          |          |          |          |        | cps   |
| Chlorine   | 35-1  |          |          |          |          |        | cps   |
| Chlorine   | 35-2  |          |          |          |          |        | cps   |
| Chromium   | 52-2  | 717357   | 716241   | 709381   | 714326   | 0.60   | cps   |
| Cobalt     | 59-2  | 937981   | 928036   | 923438   | 929818   | 0.80   | cps   |
| Copper     | 63-2  | 7176754  | 7240595  | 7222562  | 7213304  | 0.46   | cps   |
| Dysprosium | 156-1 | 43       | 43       | 60       | 49       | 19.69  | cps   |
| Dysprosium | 156-2 | 130      | 133      | 103      | 122      | 13.46  | cps   |
| Erbium     | 164-1 | 67       | 77       | 90       | 78       | 15.05  | cps   |
| Erbium     | 164-2 | 63       | 47       | 33       | 48       | 31.46  | cps   |
| Gadolinium | 160-1 | 57       | 63       | 53       | 58       | 8.81   | cps   |
| Gadolinium | 160-2 | 330      | 257      | 310      | 299      | 12.68  | cps   |
| Holmium    | 165-1 | 4847606  | 4802236  | 4874523  | 4841455  | 0.75   | cps   |
| Holmium    | 165-2 | 3472192  | 3462908  | 3436334  | 3457145  | 0.54   | cps   |
| Indium     | 115-1 | 3840634  | 3638395  | 3744360  | 3741129  | 2.70   | cps   |
| Indium     | 115-2 | 1391528  | 1407922  | 1412907  | 1404119  | 0.80   | cps   |
| Iron       | 56-2  | 28797147 | 29056840 | 28900693 | 28918227 | 0.45   | cps   |
| Iron       | 57-2  | 761593   | 755625   | 745047   | 754088   | 1.11   | cps   |
| Iron       | 54-2  | 1606068  | 1595021  | 1543505  | 1581531  | 2.11   | cps   |
| Krypton    | 83-1  | 410      | 373      | 430      | 404      | 7.11   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S5 Instrumnet Name : P7  
Client Sample ID : S5 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:13:47 DataFile Name : 008CAL.S.d

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Lead       | 206-1 | 5011438  | 4966527  | 5032223  | 5003396  | 0.67   | cps   |
| Lead       | 207-1 | 4333455  | 4367519  | 4384624  | 4361866  | 0.60   | cps   |
| Lead       | 208-1 | 19990137 | 19702447 | 19933080 | 19875221 | 0.77   | cps   |
| Lithium    | 6-1   | 548710   | 549323   | 559187   | 552407   | 1.06   | cps   |
| Magnesium  | 24-2  | 6112896  | 6131335  | 6181253  | 6141828  | 0.58   | cps   |
| Manganese  | 55-2  | 5037438  | 5031820  | 5026775  | 5032011  | 0.11   | cps   |
| Molybdenum | 94-1  | 4152581  | 4280806  | 4202434  | 4211940  | 1.53   | cps   |
| Molybdenum | 95-1  | 6122993  | 5926722  | 5942145  | 5997287  | 1.82   | cps   |
| Molybdenum | 96-1  | 6462635  | 6421769  | 6532206  | 6472203  | 0.86   | cps   |
| Molybdenum | 97-1  | 3725754  | 3709309  | 3798639  | 3744567  | 1.27   | cps   |
| Molybdenum | 98-1  | 9457948  | 9469912  | 9869964  | 9599275  | 2.44   | cps   |
| Neodymium  | 150-1 | 67       | 93       | 83       | 81       | 16.60  | cps   |
| Neodymium  | 150-2 | 23       | 23       | 23       | 23       | 0.00   | cps   |
| Nickel     | 60-2  | 277426   | 276532   | 273736   | 275898   | 0.70   | cps   |
| Phosphorus | 31-2  | 40925    | 40821    | 40874    | 40873    | 0.13   | cps   |
| Potassium  | 39-2  | 3231371  | 3256651  | 3243977  | 3243999  | 0.39   | cps   |
| Rhodium    | 103-1 | 3726330  | 3711276  | 3762841  | 3733482  | 0.71   | cps   |
| Rhodium    | 103-2 | 2321519  | 2398103  | 2346989  | 2355537  | 1.66   | cps   |
| Scandium   | 45-1  | 2331789  | 2265840  | 2343295  | 2313641  | 1.81   | cps   |
| Scandium   | 45-2  | 230836   | 233411   | 232793   | 232346   | 0.58   | cps   |
| Selenium   | 82-1  | 29707    | 29090    | 29572    | 29456    | 1.10   | cps   |
| Selenium   | 77-2  | 3507     | 3380     | 3637     | 3508     | 3.66   | cps   |
| Selenium   | 78-2  | 11801    | 11545    | 11992    | 11779    | 1.90   | cps   |
| Silicon    | 28-1  | 11967816 | 11995626 | 12085324 | 12016256 | 0.51   | cps   |
| Silver     | 107-1 | 1636359  | 1637566  | 1655155  | 1643027  | 0.64   | cps   |
| Silver     | 109-1 | 1583464  | 1556088  | 1591123  | 1576892  | 1.17   | cps   |
| Sodium     | 23-2  | 9719343  | 9791492  | 9504215  | 9671683  | 1.55   | cps   |
| Strontium  | 86-1  | 377933   | 381303   | 386641   | 381959   | 1.15   | cps   |
| Strontium  | 88-1  | 3266797  | 3389624  | 3351142  | 3335854  | 1.88   | cps   |
| Sulfur     | 34-1  | 257857   | 261508   | 258173   | 259180   | 0.78   | cps   |
| Terbium    | 159-1 | 5014079  | 4729889  | 4849198  | 4864388  | 2.93   | cps   |
| Terbium    | 159-2 | 3235897  | 3293260  | 3334683  | 3287947  | 1.51   | cps   |
| Thallium   | 203-1 | 1178667  | 1171853  | 1184135  | 1178218  | 0.52   | cps   |
| Thallium   | 205-1 | 2937828  | 2977999  | 3019867  | 2978565  | 1.38   | cps   |
| Tin        | 118-1 | 972917   | 986731   | 977853   | 979167   | 0.71   | cps   |
| Titanium   | 47-1  | 1591885  | 1601985  | 1585129  | 1593000  | 0.53   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S5 Instrumnet Name : P7  
Client Sample ID : S5 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:13:47 DataFile Name : 008CALS.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 3875412 | 3900022 | 4002241 | 3925892 | 1.71   | cps   |
| Vanadium  | 51-2  | 504240  | 503313  | 497240  | 501598  | 0.76   | cps   |
| Yttrium   | 89-1  | 6637506 | 6450326 | 6867462 | 6651765 | 3.14   | cps   |
| Yttrium   | 89-2  | 1860871 | 1886556 | 1837869 | 1861765 | 1.31   | cps   |
| Zinc      | 66-2  | 1459993 | 1470598 | 1464629 | 1465074 | 0.36   | cps   |
| Zirconium | 90-1  | 2058599 | 2075602 | 2080744 | 2071648 | 0.56   | cps   |
| Zirconium | 91-1  | 458745  | 467807  | 462391  | 462981  | 0.98   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S6 Instrumnet Name : P7  
Client Sample ID : S6 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:16:48 DataFile Name : 009CAL.S.d

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Aluminium  | 27-2  | 1422681  | 1429933  | 1429073  | 1427229  | 0.28   | cps   |
| Antimony   | 121-1 | 2341800  | 2410952  | 2362097  | 2371616  | 1.50   | cps   |
| Arsenic    | 75-2  | 249509   | 247793   | 248620   | 248641   | 0.35   | cps   |
| Barium     | 135-1 | 2793377  | 2776629  | 2804727  | 2791578  | 0.51   | cps   |
| Barium     | 137-1 | 4782430  | 4935523  | 5019209  | 4912387  | 2.44   | cps   |
| Beryllium  | 9-1   | 423128   | 430010   | 428910   | 427349   | 0.87   | cps   |
| Bismuth    | 209-1 | 3221906  | 3394063  | 3299264  | 3305077  | 2.61   | cps   |
| Bismuth    | 209-2 | 2658421  | 2725269  | 2645287  | 2676325  | 1.60   | cps   |
| Bromine    | 81-1  | 7559     | 7369     | 7575     | 7501     | 1.53   | cps   |
| Bromine    | 81-2  | 117      | 173      | 153      | 148      | 19.45  | cps   |
| Cadmium    | 108-1 | 49481    | 48909    | 49712    | 49367    | 0.84   | cps   |
| Cadmium    | 106-1 | 69127    | 70695    | 70443    | 70088    | 1.20   | cps   |
| Cadmium    | 111-1 | 679887   | 699040   | 693947   | 690958   | 1.44   | cps   |
| Calcium    | 43-1  | 679745   | 691564   | 697579   | 689629   | 1.32   | cps   |
| Calcium    | 44-1  | 10401741 | 10539158 | 10641454 | 10527451 | 1.14   | cps   |
| Carbon     | 12-1  |          |          |          |          |        | cps   |
| Carbon     | 12-2  |          |          |          |          |        | cps   |
| Chlorine   | 35-1  |          |          |          |          |        | cps   |
| Chlorine   | 35-2  |          |          |          |          |        | cps   |
| Chromium   | 52-2  | 1212120  | 1203286  | 1208463  | 1207956  | 0.37   | cps   |
| Cobalt     | 59-2  | 1834726  | 1813489  | 1823631  | 1823949  | 0.58   | cps   |
| Copper     | 63-2  | 14531616 | 14074584 | 14153324 | 14253175 | 1.71   | cps   |
| Dysprosium | 156-1 | 90       | 90       | 57       | 79       | 24.39  | cps   |
| Dysprosium | 156-2 | 243      | 150      | 197      | 197      | 23.73  | cps   |
| Erbium     | 164-1 | 107      | 120      | 87       | 104      | 16.06  | cps   |
| Erbium     | 164-2 | 87       | 80       | 120      | 96       | 22.43  | cps   |
| Gadolinium | 160-1 | 70       | 90       | 53       | 71       | 25.82  | cps   |
| Gadolinium | 160-2 | 317      | 243      | 307      | 289      | 13.76  | cps   |
| Holmium    | 165-1 | 4904357  | 4952891  | 4980590  | 4945946  | 0.78   | cps   |
| Holmium    | 165-2 | 3546709  | 3568212  | 3433894  | 3516272  | 2.05   | cps   |
| Indium     | 115-1 | 3629854  | 3697667  | 3729837  | 3685786  | 1.38   | cps   |
| Indium     | 115-2 | 1366267  | 1373778  | 1364243  | 1368096  | 0.37   | cps   |
| Iron       | 56-2  | 56627706 | 55855249 | 55486818 | 55989924 | 1.04   | cps   |
| Iron       | 57-2  | 1436493  | 1408880  | 1368730  | 1404701  | 2.43   | cps   |
| Iron       | 54-2  | 3138290  | 3117676  | 3125115  | 3127027  | 0.33   | cps   |
| Krypton    | 83-1  | 313      | 357      | 340      | 337      | 6.49   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S6 Instrumnet Name : P7  
Client Sample ID : S6 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:16:48 DataFile Name : 009CAL.S.d

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Lead       | 206-1 | 9728613  | 10090097 | 10287289 | 10035333 | 2.82   | cps   |
| Lead       | 207-1 | 8601302  | 8952977  | 8805641  | 8786640  | 2.01   | cps   |
| Lead       | 208-1 | 39027279 | 40939864 | 41024835 | 40330659 | 2.80   | cps   |
| Lithium    | 6-1   | 547127   | 554193   | 558021   | 553114   | 1.00   | cps   |
| Magnesium  | 24-2  | 12100190 | 12076337 | 12072784 | 12083104 | 0.12   | cps   |
| Manganese  | 55-2  | 9945443  | 9868259  | 10020026 | 9944576  | 0.76   | cps   |
| Molybdenum | 94-1  | 8119492  | 8220375  | 8379599  | 8239822  | 1.59   | cps   |
| Molybdenum | 95-1  | 11628311 | 11991350 | 12371221 | 11996961 | 3.10   | cps   |
| Molybdenum | 96-1  | 12703167 | 12782535 | 13227251 | 12904318 | 2.19   | cps   |
| Molybdenum | 97-1  | 7195628  | 7383020  | 7682490  | 7420379  | 3.31   | cps   |
| Molybdenum | 98-1  | 18718128 | 18928813 | 19253926 | 18966956 | 1.42   | cps   |
| Neodymium  | 150-1 | 120      | 110      | 127      | 119      | 7.06   | cps   |
| Neodymium  | 150-2 | 43       | 43       | 43       | 43       | 0.00   | cps   |
| Nickel     | 60-2  | 487888   | 483474   | 486065   | 485809   | 0.46   | cps   |
| Phosphorus | 31-2  | 80138    | 79475    | 78413    | 79342    | 1.10   | cps   |
| Potassium  | 39-2  | 6402342  | 6315988  | 6358977  | 6359102  | 0.68   | cps   |
| Rhodium    | 103-1 | 3704522  | 3767280  | 3738524  | 3736775  | 0.84   | cps   |
| Rhodium    | 103-2 | 2354767  | 2348188  | 2293360  | 2332105  | 1.45   | cps   |
| Scandium   | 45-1  | 2235303  | 2310642  | 2344234  | 2296726  | 2.43   | cps   |
| Scandium   | 45-2  | 232139   | 228773   | 230860   | 230591   | 0.74   | cps   |
| Selenium   | 82-1  | 57002    | 57733    | 57771    | 57502    | 0.75   | cps   |
| Selenium   | 77-2  | 6825     | 6435     | 6578     | 6613     | 2.98   | cps   |
| Selenium   | 78-2  | 21586    | 21709    | 21576    | 21624    | 0.34   | cps   |
| Silicon    | 28-1  | 23612880 | 23733371 | 24139694 | 23828648 | 1.16   | cps   |
| Silver     | 107-1 | 3248622  | 3285620  | 3276776  | 3270339  | 0.59   | cps   |
| Silver     | 109-1 | 3075017  | 3128442  | 3142487  | 3115315  | 1.14   | cps   |
| Sodium     | 23-2  | 19418601 | 19262081 | 18891153 | 19190611 | 1.41   | cps   |
| Strontium  | 86-1  | 747916   | 764298   | 769560   | 760591   | 1.48   | cps   |
| Strontium  | 88-1  | 6437423  | 6549447  | 6761147  | 6582672  | 2.50   | cps   |
| Sulfur     | 34-1  | 366626   | 368471   | 366504   | 367200   | 0.30   | cps   |
| Terbium    | 159-1 | 4862511  | 4803607  | 4878189  | 4848102  | 0.81   | cps   |
| Terbium    | 159-2 | 3293279  | 3312582  | 3291064  | 3298975  | 0.36   | cps   |
| Thallium   | 203-1 | 2427232  | 2514544  | 2490160  | 2477312  | 1.82   | cps   |
| Thallium   | 205-1 | 5900278  | 5895668  | 6077055  | 5957667  | 1.74   | cps   |
| Tin        | 118-1 | 1934795  | 1990133  | 1969353  | 1964760  | 1.42   | cps   |
| Titanium   | 47-1  | 3098570  | 3231367  | 3244444  | 3191460  | 2.53   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S6 Instrumnet Name : P7  
Client Sample ID : S6 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:16:48 DataFile Name : 009CALS.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 7784131 | 7903702 | 8054071 | 7913968 | 1.71   | cps   |
| Vanadium  | 51-2  | 994267  | 990483  | 993045  | 992598  | 0.19   | cps   |
| Yttrium   | 89-1  | 6517295 | 6722717 | 6679598 | 6639870 | 1.63   | cps   |
| Yttrium   | 89-2  | 1879718 | 1855783 | 1851157 | 1862220 | 0.82   | cps   |
| Zinc      | 66-2  | 2827288 | 2787839 | 2826583 | 2813903 | 0.80   | cps   |
| Zirconium | 90-1  | 4124735 | 4221900 | 4148889 | 4165175 | 1.21   | cps   |
| Zirconium | 91-1  | 901993  | 926745  | 926637  | 918458  | 1.55   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S7 Instrumnet Name : P7  
Client Sample ID : S7 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:19:41 DataFile Name : 010CAL.S.d

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-2  | 2841069   | 2857192   | 2840619   | 2846294   | 0.33   | cps   |
| Antimony   | 121-1 | 4805483   | 4825478   | 4845571   | 4825511   | 0.42   | cps   |
| Arsenic    | 75-2  | 513285    | 502286    | 498634    | 504735    | 1.51   | cps   |
| Barium     | 135-1 | 5762179   | 5767725   | 5635249   | 5721718   | 1.31   | cps   |
| Barium     | 137-1 | 10065061  | 10052717  | 10099553  | 10072444  | 0.24   | cps   |
| Beryllium  | 9-1   | 847173    | 854733    | 847902    | 849936    | 0.49   | cps   |
| Bismuth    | 209-1 | 3247671   | 3280200   | 3192977   | 3240283   | 1.36   | cps   |
| Bismuth    | 209-2 | 2669722   | 2640876   | 2667495   | 2659364   | 0.60   | cps   |
| Bromine    | 81-1  | 7312      | 7472      | 7262      | 7349      | 1.49   | cps   |
| Bromine    | 81-2  | 133       | 147       | 140       | 140       | 4.76   | cps   |
| Cadmium    | 108-1 | 98790     | 98945     | 99099     | 98945     | 0.16   | cps   |
| Cadmium    | 106-1 | 138968    | 138433    | 140089    | 139163    | 0.61   | cps   |
| Cadmium    | 111-1 | 1356965   | 1389927   | 1393870   | 1380254   | 1.47   | cps   |
| Calcium    | 43-1  | 1370727   | 1385215   | 1312758   | 1356233   | 2.83   | cps   |
| Calcium    | 44-1  | 21425781  | 21370682  | 21429536  | 21408666  | 0.15   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Carbon     | 12-2  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-2  |           |           |           |           |        | cps   |
| Chromium   | 52-2  | 2415418   | 2393380   | 2327887   | 2378895   | 1.91   | cps   |
| Cobalt     | 59-2  | 3786674   | 3657873   | 3626721   | 3690423   | 2.30   | cps   |
| Copper     | 63-2  | 28821543  | 29063528  | 28272287  | 28719119  | 1.41   | cps   |
| Dysprosium | 156-1 | 167       | 153       | 167       | 162       | 4.74   | cps   |
| Dysprosium | 156-2 | 400       | 420       | 443       | 421       | 5.15   | cps   |
| Erbium     | 164-1 | 210       | 213       | 193       | 206       | 5.21   | cps   |
| Erbium     | 164-2 | 187       | 140       | 137       | 154       | 18.10  | cps   |
| Gadolinium | 160-1 | 97        | 117       | 117       | 110       | 10.50  | cps   |
| Gadolinium | 160-2 | 373       | 263       | 290       | 309       | 18.58  | cps   |
| Holmium    | 165-1 | 4919512   | 4847454   | 5033928   | 4933631   | 1.91   | cps   |
| Holmium    | 165-2 | 3404385   | 3518134   | 3441482   | 3454667   | 1.68   | cps   |
| Indium     | 115-1 | 3641353   | 3669152   | 3605332   | 3638612   | 0.88   | cps   |
| Indium     | 115-2 | 1349944   | 1350599   | 1342473   | 1347672   | 0.33   | cps   |
| Iron       | 56-2  | 114503085 | 114334118 | 114224345 | 114353849 | 0.12   | cps   |
| Iron       | 57-2  | 2856525   | 2858978   | 2795112   | 2836872   | 1.28   | cps   |
| Iron       | 54-2  | 6306579   | 6196924   | 6189439   | 6230981   | 1.05   | cps   |
| Krypton    | 83-1  | 393       | 323       | 420       | 379       | 13.18  | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S7 Instrumnet Name : P7  
Client Sample ID : S7 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:19:41 DataFile Name : 010CAL.S.d

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Lead       | 206-1 | 20733022 | 20631689 | 20604554 | 20656422 | 0.33   | cps   |
| Lead       | 207-1 | 17889772 | 18097973 | 17971058 | 17986268 | 0.58   | cps   |
| Lead       | 208-1 | 81521801 | 82807479 | 82986919 | 82438733 | 0.97   | cps   |
| Lithium    | 6-1   | 549276   | 552745   | 543711   | 548578   | 0.83   | cps   |
| Magnesium  | 24-2  | 24506042 | 24205639 | 24582845 | 24431509 | 0.82   | cps   |
| Manganese  | 55-2  | 20328018 | 20504316 | 19998280 | 20276871 | 1.27   | cps   |
| Molybdenum | 94-1  | 17008122 | 17115240 | 17211993 | 17111785 | 0.60   | cps   |
| Molybdenum | 95-1  | 24540058 | 24405692 | 24609059 | 24518270 | 0.42   | cps   |
| Molybdenum | 96-1  | 26263040 | 26734310 | 26499554 | 26498968 | 0.89   | cps   |
| Molybdenum | 97-1  | 14967399 | 15351292 | 15076555 | 15131749 | 1.31   | cps   |
| Molybdenum | 98-1  | 38579944 | 39785449 | 38715114 | 39026836 | 1.69   | cps   |
| Neodymium  | 150-1 | 263      | 230      | 253      | 249      | 6.87   | cps   |
| Neodymium  | 150-2 | 63       | 87       | 60       | 70       | 20.76  | cps   |
| Nickel     | 60-2  | 961515   | 959899   | 949223   | 956879   | 0.70   | cps   |
| Phosphorus | 31-2  | 162526   | 161698   | 161984   | 162069   | 0.26   | cps   |
| Potassium  | 39-2  | 12985963 | 12918302 | 12885249 | 12929838 | 0.40   | cps   |
| Rhodium    | 103-1 | 3591128  | 3607778  | 3644500  | 3614469  | 0.76   | cps   |
| Rhodium    | 103-2 | 2325344  | 2326009  | 2295997  | 2315783  | 0.74   | cps   |
| Scandium   | 45-1  | 2236396  | 2254180  | 2219383  | 2236653  | 0.78   | cps   |
| Scandium   | 45-2  | 230261   | 233292   | 231414   | 231656   | 0.66   | cps   |
| Selenium   | 82-1  | 112414   | 112748   | 112834   | 112665   | 0.20   | cps   |
| Selenium   | 77-2  | 12916    | 12729    | 12856    | 12833    | 0.74   | cps   |
| Selenium   | 78-2  | 43427    | 42869    | 43714    | 43337    | 0.99   | cps   |
| Silicon    | 28-1  | 43038018 | 43464081 | 42776826 | 43092975 | 0.81   | cps   |
| Silver     | 107-1 | 6528198  | 6538940  | 6461961  | 6509700  | 0.64   | cps   |
| Silver     | 109-1 | 6194237  | 6231419  | 6363643  | 6263100  | 1.42   | cps   |
| Sodium     | 23-2  | 39205549 | 38862416 | 39118888 | 39062284 | 0.46   | cps   |
| Strontium  | 86-1  | 1568594  | 1556381  | 1559793  | 1561590  | 0.40   | cps   |
| Strontium  | 88-1  | 13501342 | 13836624 | 13604810 | 13647592 | 1.26   | cps   |
| Sulfur     | 34-1  | 591911   | 590492   | 587918   | 590107   | 0.34   | cps   |
| Terbium    | 159-1 | 4874847  | 4948904  | 4846306  | 4890019  | 1.08   | cps   |
| Terbium    | 159-2 | 3277544  | 3302517  | 3246243  | 3275435  | 0.86   | cps   |
| Thallium   | 203-1 | 5128830  | 5176119  | 5239837  | 5181595  | 1.08   | cps   |
| Thallium   | 205-1 | 11963901 | 12473212 | 12298573 | 12245229 | 2.11   | cps   |
| Tin        | 118-1 | 3961324  | 4033725  | 4029379  | 4008143  | 1.01   | cps   |
| Titanium   | 47-1  | 6521134  | 6480514  | 6497643  | 6499764  | 0.31   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S7 Instrumnet Name : P7  
Client Sample ID : S7 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:19:41 DataFile Name : 010CALS.d

| Parameter | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|-----------|-------|----------|----------|----------|----------|--------|-------|
| Uranium   | 238-1 | 16201376 | 16473104 | 16486899 | 16387126 | 0.98   | cps   |
| Vanadium  | 51-2  | 2037580  | 1980115  | 1981375  | 1999690  | 1.64   | cps   |
| Yttrium   | 89-1  | 6509454  | 6624660  | 6511312  | 6548475  | 1.01   | cps   |
| Yttrium   | 89-2  | 1887129  | 1868880  | 1847109  | 1867706  | 1.07   | cps   |
| Zinc      | 66-2  | 5743366  | 5655970  | 5589236  | 5662857  | 1.36   | cps   |
| Zirconium | 90-1  | 8318430  | 8338952  | 8319619  | 8325667  | 0.14   | cps   |
| Zirconium | 91-1  | 1862072  | 1851716  | 1879686  | 1864491  | 0.76   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S8 Instrumnet Name : P7  
Client Sample ID : S8 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:22:29 DataFile Name : 011CAL.S.d

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-2  | 15299346  | 15535128  | 15366892  | 15400455  | 0.79   | cps   |
| Antimony   | 121-1 | 9767      | 10277     | 10494     | 10179     | 3.67   | cps   |
| Arsenic    | 75-2  | 1133      | 1217      | 1207      | 1186      | 3.86   | cps   |
| Barium     | 135-1 | 9323      | 9457      | 9156      | 9312      | 1.62   | cps   |
| Barium     | 137-1 | 16523     | 16012     | 16239     | 16258     | 1.57   | cps   |
| Beryllium  | 9-1   | 300       | 290       | 347       | 312       | 9.69   | cps   |
| Bismuth    | 209-1 | 3054994   | 3063859   | 3095868   | 3071574   | 0.70   | cps   |
| Bismuth    | 209-2 | 2538960   | 2543767   | 2563060   | 2548596   | 0.50   | cps   |
| Bromine    | 81-1  | 7565      | 8119      | 8189      | 7958      | 4.29   | cps   |
| Bromine    | 81-2  | 147       | 140       | 147       | 144       | 2.67   | cps   |
| Cadmium    | 108-1 | 90        | 73        | 70        | 78        | 13.78  | cps   |
| Cadmium    | 106-1 | 1653      | 1747      | 1753      | 1718      | 3.26   | cps   |
| Cadmium    | 111-1 | 1674      | 1758      | 1838      | 1757      | 4.67   | cps   |
| Calcium    | 43-1  | 6626174   | 6595835   | 6773911   | 6665306   | 1.43   | cps   |
| Calcium    | 44-1  | 105958852 | 106908795 | 109933658 | 107600435 | 1.93   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Carbon     | 12-2  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-2  |           |           |           |           |        | cps   |
| Chromium   | 52-2  | 40895     | 40451     | 40518     | 40621     | 0.59   | cps   |
| Cobalt     | 59-2  | 13263     | 13533     | 13613     | 13469     | 1.36   | cps   |
| Copper     | 63-2  | 9029      | 9176      | 8999      | 9068      | 1.04   | cps   |
| Dysprosium | 156-1 | 273       | 253       | 237       | 254       | 7.22   | cps   |
| Dysprosium | 156-2 | 263       | 277       | 250       | 263       | 5.06   | cps   |
| Erbium     | 164-1 | 680       | 467       | 477       | 541       | 22.25  | cps   |
| Erbium     | 164-2 | 380       | 400       | 413       | 398       | 4.22   | cps   |
| Gadolinium | 160-1 | 317       | 303       | 323       | 314       | 3.24   | cps   |
| Gadolinium | 160-2 | 490       | 453       | 447       | 463       | 5.04   | cps   |
| Holmium    | 165-1 | 4892023   | 4979484   | 4912287   | 4927932   | 0.93   | cps   |
| Holmium    | 165-2 | 3589182   | 3592537   | 3480370   | 3554029   | 1.80   | cps   |
| Indium     | 115-1 | 3684856   | 3660965   | 3751658   | 3699160   | 1.27   | cps   |
| Indium     | 115-2 | 1420982   | 1425816   | 1426907   | 1424569   | 0.22   | cps   |
| Iron       | 56-2  | 600206351 | 592932551 | 581560311 | 591566405 | 1.59   | cps   |
| Iron       | 57-2  | 14380455  | 14675359  | 14662095  | 14572636  | 1.14   | cps   |
| Iron       | 54-2  | 31977615  | 31697180  | 31485311  | 31720035  | 0.78   | cps   |
| Krypton    | 83-1  | 377       | 373       | 423       | 391       | 7.15   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S8 Instrumnet Name : P7  
Client Sample ID : S8 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:22:29 DataFile Name : 011CAL.S.d

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Lead       | 206-1 | 7866      | 7586      | 7649      | 7700      | 1.91   | cps   |
| Lead       | 207-1 | 6788      | 6495      | 6498      | 6594      | 2.56   | cps   |
| Lead       | 208-1 | 30660     | 29956     | 30367     | 30328     | 1.17   | cps   |
| Lithium    | 6-1   | 541307    | 540499    | 537857    | 539888    | 0.33   | cps   |
| Magnesium  | 24-2  | 133294471 | 133799785 | 132795311 | 133296522 | 0.38   | cps   |
| Manganese  | 55-2  | 19403     | 19516     | 19376     | 19432     | 0.38   | cps   |
| Molybdenum | 94-1  | 8543      | 8986      | 8599      | 8709      | 2.77   | cps   |
| Molybdenum | 95-1  | 9153      | 9413      | 9610      | 9392      | 2.44   | cps   |
| Molybdenum | 96-1  | 13767     | 13196     | 13380     | 13447     | 2.17   | cps   |
| Molybdenum | 97-1  | 5971      | 6005      | 6145      | 6040      | 1.52   | cps   |
| Molybdenum | 98-1  | 14898     | 15141     | 15255     | 15098     | 1.21   | cps   |
| Neodymium  | 150-1 | 90        | 107       | 133       | 110       | 19.87  | cps   |
| Neodymium  | 150-2 | 80        | 73        | 70        | 74        | 6.84   | cps   |
| Nickel     | 60-2  | 12258     | 12365     | 12619     | 12414     | 1.49   | cps   |
| Phosphorus | 31-2  | 323       | 347       | 430       | 367       | 15.29  | cps   |
| Potassium  | 39-2  | 70296876  | 70685831  | 69646022  | 70209576  | 0.75   | cps   |
| Rhodium    | 103-1 | 3524124   | 3524457   | 3502578   | 3517053   | 0.36   | cps   |
| Rhodium    | 103-2 | 2313817   | 2272920   | 2324540   | 2303759   | 1.18   | cps   |
| Scandium   | 45-1  | 2358164   | 2334340   | 2325623   | 2339376   | 0.72   | cps   |
| Scandium   | 45-2  | 253104    | 250591    | 250668    | 251454    | 0.57   | cps   |
| Selenium   | 82-1  | 222       | 282       | 217       | 241       | 15.02  | cps   |
| Selenium   | 77-2  | 0         | 13        | 7         | 7         | 99.98  | cps   |
| Selenium   | 78-2  | 370       | 403       | 377       | 383       | 4.60   | cps   |
| Silicon    | 28-1  | 625757    | 643224    | 630726    | 633236    | 1.42   | cps   |
| Silver     | 107-1 | 5274      | 5118      | 5408      | 5267      | 2.76   | cps   |
| Silver     | 109-1 | 5198      | 5144      | 5091      | 5144      | 1.04   | cps   |
| Sodium     | 23-2  | 208346944 | 208175904 | 209157544 | 208560130 | 0.25   | cps   |
| Strontium  | 86-1  | 20872     | 20448     | 20958     | 20759     | 1.32   | cps   |
| Strontium  | 88-1  | 178183    | 180706    | 181223    | 180037    | 0.90   | cps   |
| Sulfur     | 34-1  | 151294    | 156841    | 161476    | 156537    | 3.26   | cps   |
| Terbium    | 159-1 | 4961634   | 4807663   | 4923818   | 4897705   | 1.64   | cps   |
| Terbium    | 159-2 | 3420925   | 3348915   | 3375053   | 3381631   | 1.08   | cps   |
| Thallium   | 203-1 | 6678      | 6752      | 6595      | 6675      | 1.18   | cps   |
| Thallium   | 205-1 | 16026     | 15909     | 16210     | 16048     | 0.94   | cps   |
| Tin        | 118-1 | 5941      | 5838      | 6238      | 6006      | 3.46   | cps   |
| Titanium   | 47-1  | 993       | 1003      | 1043      | 1013      | 2.61   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : S8 Instrumnet Name : P7  
Client Sample ID : S8 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:22:29 DataFile Name : 011CALS.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 800     | 723     | 730     | 751     | 5.65   | cps   |
| Vanadium  | 51-2  | 3714    | 3787    | 3727    | 3743    | 1.04   | cps   |
| Yttrium   | 89-1  | 6441458 | 6745800 | 6870543 | 6685934 | 3.30   | cps   |
| Yttrium   | 89-2  | 1934052 | 1962230 | 1997011 | 1964431 | 1.61   | cps   |
| Zinc      | 66-2  | 10234   | 10317   | 10460   | 10337   | 1.11   | cps   |
| Zirconium | 90-1  | 7966    | 7825    | 8146    | 7979    | 2.01   | cps   |
| Zirconium | 91-1  | 1793    | 1857    | 1677    | 1776    | 5.14   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : ICV01 Instrumnet Name : P7  
Client Sample ID : ICV01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:44:19 DataFile Name : 012ICV.d

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 224871  | 223041  | 223471  | 223795  | 0.43   | cps   |
| Antimony   | 121-1 | 2041711 | 2063485 | 2069424 | 2058206 | 0.71   | cps   |
| Arsenic    | 75-2  | 221907  | 216984  | 218131  | 219007  | 1.18   | cps   |
| Barium     | 135-1 | 1774630 | 1814340 | 1866555 | 1818508 | 2.54   | cps   |
| Barium     | 137-1 | 3132803 | 3107155 | 3172656 | 3137538 | 1.05   | cps   |
| Beryllium  | 9-1   | 33974   | 33653   | 34585   | 34071   | 1.39   | cps   |
| Bismuth    | 209-1 | 3223779 | 3217202 | 3228961 | 3223314 | 0.18   | cps   |
| Bismuth    | 209-2 | 2691449 | 2645781 | 2717485 | 2684905 | 1.35   | cps   |
| Bromine    | 81-1  | 8159    | 7662    | 8059    | 7960    | 3.30   | cps   |
| Bromine    | 81-2  | 133     | 113     | 127     | 124     | 8.19   | cps   |
| Cadmium    | 108-1 | 18398   | 18989   | 19513   | 18967   | 2.94   | cps   |
| Cadmium    | 106-1 | 27974   | 28431   | 28612   | 28339   | 1.16   | cps   |
| Cadmium    | 111-1 | 290869  | 291392  | 299145  | 293802  | 1.58   | cps   |
| Calcium    | 43-1  | 55444   | 56103   | 57375   | 56308   | 1.74   | cps   |
| Calcium    | 44-1  | 907070  | 912649  | 924370  | 914696  | 0.97   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 403711  | 409195  | 404506  | 405804  | 0.73   | cps   |
| Cobalt     | 59-2  | 1589400 | 1529161 | 1556366 | 1558309 | 1.94   | cps   |
| Copper     | 63-2  | 567868  | 561427  | 564761  | 564685  | 0.57   | cps   |
| Dysprosium | 156-1 | 30      | 27      | 30      | 29      | 6.65   | cps   |
| Dysprosium | 156-2 | 87      | 103     | 97      | 96      | 8.78   | cps   |
| Erbium     | 164-1 | 20      | 17      | 17      | 18      | 10.81  | cps   |
| Erbium     | 164-2 | 30      | 20      | 30      | 27      | 21.65  | cps   |
| Gadolinium | 160-1 | 43      | 30      | 20      | 31      | 37.62  | cps   |
| Gadolinium | 160-2 | 263     | 240     | 230     | 244     | 7.00   | cps   |
| Holmium    | 165-1 | 4722839 | 4731837 | 4908989 | 4787888 | 2.19   | cps   |
| Holmium    | 165-2 | 3511233 | 3453586 | 3538074 | 3500964 | 1.23   | cps   |
| Indium     | 115-1 | 3845820 | 3738860 | 3889006 | 3824562 | 2.02   | cps   |
| Indium     | 115-2 | 1448949 | 1447262 | 1457039 | 1451083 | 0.36   | cps   |
| Iron       | 56-2  | 1913140 | 1853206 | 1866209 | 1877518 | 1.68   | cps   |
| Iron       | 57-2  | 51371   | 50782   | 50963   | 51039   | 0.59   | cps   |
| Iron       | 54-2  | 122470  | 120766  | 121516  | 121584  | 0.70   | cps   |
| Krypton    | 83-1  | 400     | 403     | 423     | 409     | 3.09   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : ICV01 Instrumnet Name : P7  
Client Sample ID : ICV01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:44:19 DataFile Name : 012ICV.d

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 1547115 | 1543381 | 1549128 | 1546541 | 0.19   | cps   |
| Lead       | 207-1 | 1305372 | 1295749 | 1325648 | 1308923 | 1.17   | cps   |
| Lead       | 208-1 | 6319016 | 6272279 | 6267588 | 6286294 | 0.45   | cps   |
| Lithium    | 6-1   | 508338  | 502619  | 514626  | 508528  | 1.18   | cps   |
| Magnesium  | 24-2  | 947961  | 948630  | 942628  | 946406  | 0.35   | cps   |
| Manganese  | 55-2  | 841382  | 830829  | 833464  | 835225  | 0.66   | cps   |
| Molybdenum | 94-1  | 1010    | 847     | 957     | 938     | 8.88   | cps   |
| Molybdenum | 95-1  | 1347    | 1290    | 1210    | 1282    | 5.36   | cps   |
| Molybdenum | 96-1  | 1563    | 1497    | 1480    | 1513    | 2.91   | cps   |
| Molybdenum | 97-1  | 843     | 827     | 943     | 871     | 7.24   | cps   |
| Molybdenum | 98-1  | 2304    | 2147    | 2267    | 2239    | 3.66   | cps   |
| Neodymium  | 150-1 | 60      | 57      | 47      | 54      | 12.74  | cps   |
| Neodymium  | 150-2 | 13      | 7       | 20      | 13      | 49.99  | cps   |
| Nickel     | 60-2  | 411546  | 410066  | 412270  | 411294  | 0.27   | cps   |
| Phosphorus | 31-2  | 343     | 337     | 357     | 346     | 2.95   | cps   |
| Potassium  | 39-2  | 1189304 | 1193390 | 1198254 | 1193649 | 0.38   | cps   |
| Rhodium    | 103-1 | 3753700 | 3761823 | 3802773 | 3772766 | 0.70   | cps   |
| Rhodium    | 103-2 | 2430912 | 2462862 | 2424368 | 2439381 | 0.84   | cps   |
| Scandium   | 45-1  | 2373817 | 2339861 | 2331873 | 2348517 | 0.95   | cps   |
| Scandium   | 45-2  | 242530  | 242617  | 243680  | 242942  | 0.26   | cps   |
| Selenium   | 82-1  | 50182   | 50774   | 51010   | 50655   | 0.84   | cps   |
| Selenium   | 77-2  | 5978    | 5991    | 5641    | 5870    | 3.38   | cps   |
| Selenium   | 78-2  | 20321   | 20478   | 19910   | 20236   | 1.45   | cps   |
| Silicon    | 28-1  | 580282  | 585059  | 591422  | 585588  | 0.95   | cps   |
| Silver     | 107-1 | 1351680 | 1342050 | 1362813 | 1352181 | 0.77   | cps   |
| Silver     | 109-1 | 1266854 | 1281868 | 1304643 | 1284455 | 1.48   | cps   |
| Sodium     | 23-2  | 1596909 | 1584773 | 1610938 | 1597540 | 0.82   | cps   |
| Strontium  | 86-1  | 780     | 763     | 813     | 786     | 3.24   | cps   |
| Strontium  | 88-1  | 1033    | 1007    | 1023    | 1021    | 1.32   | cps   |
| Sulfur     | 34-1  | 163878  | 162635  | 159546  | 162019  | 1.38   | cps   |
| Terbium    | 159-1 | 4714097 | 4727711 | 4838025 | 4759944 | 1.43   | cps   |
| Terbium    | 159-2 | 3300396 | 3268850 | 3221645 | 3263630 | 1.21   | cps   |
| Thallium   | 203-1 | 1963740 | 2037098 | 1995777 | 1998871 | 1.84   | cps   |
| Thallium   | 205-1 | 4699452 | 4700961 | 4724640 | 4708351 | 0.30   | cps   |
| Tin        | 118-1 | 2804    | 2854    | 2977    | 2878    | 3.10   | cps   |
| Titanium   | 47-1  | 347     | 303     | 280     | 310     | 10.91  | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : ICV01 Instrumnet Name : P7  
Client Sample ID : ICV01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:44:19 DataFile Name : 012ICV.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 40      | 23      | 17      | 27      | 45.07  | cps   |
| Vanadium  | 51-2  | 839508  | 847965  | 848474  | 845316  | 0.60   | cps   |
| Yttrium   | 89-1  | 6936664 | 6675832 | 6902544 | 6838347 | 2.07   | cps   |
| Yttrium   | 89-2  | 2001560 | 1929980 | 1916333 | 1949291 | 2.35   | cps   |
| Zinc      | 66-2  | 228702  | 224282  | 227845  | 226943  | 1.03   | cps   |
| Zirconium | 90-1  | 357     | 330     | 460     | 382     | 17.96  | cps   |
| Zirconium | 91-1  | 283     | 203     | 313     | 267     | 21.32  | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : LLICV01 Instrumnet Name : P7  
Client Sample ID : LLICV01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:53:46 DataFile Name : 013LLIC.d

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 3530    | 3584    | 3514    | 3543    | 1.03   | cps   |
| Antimony   | 121-1 | 9453    | 9569    | 9966    | 9662    | 2.78   | cps   |
| Arsenic    | 75-2  | 585     | 633     | 651     | 623     | 5.54   | cps   |
| Barium     | 135-1 | 10908   | 10677   | 10551   | 10712   | 1.69   | cps   |
| Barium     | 137-1 | 18252   | 18596   | 19043   | 18630   | 2.13   | cps   |
| Beryllium  | 9-1   | 880     | 870     | 870     | 873     | 0.66   | cps   |
| Bismuth    | 209-1 | 3203341 | 3259118 | 3259118 | 3240526 | 0.99   | cps   |
| Bismuth    | 209-2 | 2751939 | 2690686 | 2639732 | 2694119 | 2.09   | cps   |
| Bromine    | 81-1  | 8616    | 8466    | 8606    | 8563    | 0.98   | cps   |
| Bromine    | 81-2  | 163     | 127     | 110     | 133     | 20.47  | cps   |
| Cadmium    | 108-1 | 120     | 97      | 120     | 112     | 12.00  | cps   |
| Cadmium    | 106-1 | 1447    | 1713    | 1657    | 1606    | 8.75   | cps   |
| Cadmium    | 111-1 | 2289    | 2438    | 2269    | 2332    | 3.97   | cps   |
| Calcium    | 43-1  | 6495    | 7198    | 7288    | 6994    | 6.21   | cps   |
| Calcium    | 44-1  | 125921  | 125329  | 123142  | 124797  | 1.17   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 6265    | 6538    | 6441    | 6415    | 2.16   | cps   |
| Cobalt     | 59-2  | 4361    | 4201    | 4094    | 4218    | 3.18   | cps   |
| Copper     | 63-2  | 6585    | 6722    | 6678    | 6662    | 1.05   | cps   |
| Dysprosium | 156-1 | 17      | 7       | 10      | 11      | 45.82  | cps   |
| Dysprosium | 156-2 | 7       | 7       | 3       | 6       | 34.70  | cps   |
| Erbium     | 164-1 | 17      | 30      | 17      | 21      | 36.45  | cps   |
| Erbium     | 164-2 | 13      | 7       | 23      | 14      | 58.06  | cps   |
| Gadolinium | 160-1 | 17      | 27      | 17      | 20      | 28.86  | cps   |
| Gadolinium | 160-2 | 300     | 247     | 247     | 264     | 11.65  | cps   |
| Holmium    | 165-1 | 4810453 | 4833424 | 4768876 | 4804251 | 0.68   | cps   |
| Holmium    | 165-2 | 3550179 | 3479245 | 3509117 | 3512847 | 1.01   | cps   |
| Indium     | 115-1 | 3966364 | 3836110 | 3883718 | 3895397 | 1.69   | cps   |
| Indium     | 115-2 | 1462467 | 1465273 | 1456488 | 1461409 | 0.31   | cps   |
| Iron       | 56-2  | 145361  | 146024  | 145166  | 145517  | 0.31   | cps   |
| Iron       | 57-2  | 4537    | 4394    | 4387    | 4440    | 1.91   | cps   |
| Iron       | 54-2  | 8903    | 9306    | 8889    | 9033    | 2.62   | cps   |
| Krypton    | 83-1  | 400     | 403     | 413     | 406     | 1.71   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : LLICV01 Instrumnet Name : P7  
Client Sample ID : LLICV01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:53:46 DataFile Name : 013LLIC.d

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 3774    | 3844    | 4024    | 3881    | 3.32   | cps   |
| Lead       | 207-1 | 3541    | 3490    | 3197    | 3409    | 5.44   | cps   |
| Lead       | 208-1 | 15250   | 15387   | 15324   | 15320   | 0.45   | cps   |
| Lithium    | 6-1   | 520937  | 517046  | 521394  | 519792  | 0.46   | cps   |
| Magnesium  | 24-2  | 124327  | 124099  | 124677  | 124368  | 0.23   | cps   |
| Manganese  | 55-2  | 2717    | 2874    | 2660    | 2750    | 4.02   | cps   |
| Molybdenum | 94-1  | 10264   | 10217   | 10220   | 10234   | 0.25   | cps   |
| Molybdenum | 95-1  | 12262   | 11832   | 11668   | 11920   | 2.57   | cps   |
| Molybdenum | 96-1  | 13206   | 13686   | 13266   | 13386   | 1.96   | cps   |
| Molybdenum | 97-1  | 7812    | 7719    | 8016    | 7849    | 1.93   | cps   |
| Molybdenum | 98-1  | 19393   | 19567   | 19813   | 19591   | 1.08   | cps   |
| Neodymium  | 150-1 | 7       | 0       | 3       | 3       | 100.05 | cps   |
| Neodymium  | 150-2 | 0       | 0       | 0       | 0       | 0.00   | cps   |
| Nickel     | 60-2  | 1340    | 1477    | 1430    | 1416    | 4.91   | cps   |
| Phosphorus | 31-2  | 2354    | 2380    | 2330    | 2355    | 1.06   | cps   |
| Potassium  | 39-2  | 190840  | 190968  | 190191  | 190666  | 0.22   | cps   |
| Rhodium    | 103-1 | 3739120 | 3800879 | 3784106 | 3774701 | 0.85   | cps   |
| Rhodium    | 103-2 | 2487776 | 2464476 | 2470687 | 2474313 | 0.49   | cps   |
| Scandium   | 45-1  | 2364470 | 2330066 | 2348046 | 2347527 | 0.73   | cps   |
| Scandium   | 45-2  | 244387  | 244548  | 243974  | 244303  | 0.12   | cps   |
| Selenium   | 82-1  | 678     | 686     | 745     | 703     | 5.21   | cps   |
| Selenium   | 77-2  | 110     | 73      | 80      | 88      | 22.25  | cps   |
| Selenium   | 78-2  | 633     | 540     | 567     | 580     | 8.29   | cps   |
| Silicon    | 28-1  | 589604  | 586224  | 590108  | 588645  | 0.36   | cps   |
| Silver     | 107-1 | 7068    | 7118    | 7289    | 7158    | 1.61   | cps   |
| Silver     | 109-1 | 6775    | 6805    | 6682    | 6754    | 0.95   | cps   |
| Sodium     | 23-2  | 215747  | 216241  | 214031  | 215340  | 0.54   | cps   |
| Strontium  | 86-1  | 2147    | 2067    | 1993    | 2069    | 3.71   | cps   |
| Strontium  | 88-1  | 13246   | 13473   | 13276   | 13332   | 0.92   | cps   |
| Sulfur     | 34-1  | 166735  | 166903  | 167638  | 167092  | 0.29   | cps   |
| Terbium    | 159-1 | 4820506 | 4836993 | 4814104 | 4823868 | 0.24   | cps   |
| Terbium    | 159-2 | 3297072 | 3406955 | 3269094 | 3324374 | 2.19   | cps   |
| Thallium   | 203-1 | 5081    | 5118    | 4981    | 5060    | 1.40   | cps   |
| Thallium   | 205-1 | 11732   | 12152   | 11638   | 11841   | 2.31   | cps   |
| Tin        | 118-1 | 21156   | 20708   | 21186   | 21017   | 1.27   | cps   |
| Titanium   | 47-1  | 3277    | 3630    | 3560    | 3489    | 5.36   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : LLICV01 Instrumnet Name : P7  
Client Sample ID : LLICV01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:53:46 DataFile Name : 013LLIC.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 14034   | 13964   | 13881   | 13960   | 0.55   | cps   |
| Vanadium  | 51-2  | 10357   | 10204   | 10394   | 10318   | 0.98   | cps   |
| Yttrium   | 89-1  | 6859523 | 6976261 | 6821229 | 6885671 | 1.17   | cps   |
| Yttrium   | 89-2  | 1998092 | 1948714 | 1907676 | 1951494 | 2.32   | cps   |
| Zinc      | 66-2  | 4461    | 4471    | 4391    | 4441    | 0.98   | cps   |
| Zirconium | 90-1  | 8596    | 8709    | 8509    | 8605    | 1.17   | cps   |
| Zirconium | 91-1  | 2077    | 1937    | 1910    | 1975    | 4.53   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : ICB01 Instrumnet Name : P7  
Client Sample ID : ICB01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:58:33 DataFile Name : 014CCBE.d

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 480     | 510     | 513     | 501     | 3.66   | cps   |
| Antimony   | 121-1 | 107     | 60      | 123     | 97      | 33.95  | cps   |
| Arsenic    | 75-2  | 24      | 13      | 13      | 17      | 39.34  | cps   |
| Barium     | 135-1 | 30      | 23      | 30      | 28      | 13.86  | cps   |
| Barium     | 137-1 | 40      | 80      | 67      | 62      | 32.73  | cps   |
| Beryllium  | 9-1   | 3       | 13      | 17      | 11      | 62.48  | cps   |
| Bismuth    | 209-1 | 3172914 | 3213289 | 3177285 | 3187829 | 0.70   | cps   |
| Bismuth    | 209-2 | 2673401 | 2662562 | 2596608 | 2644191 | 1.57   | cps   |
| Bromine    | 81-1  | 7986    | 8543    | 8269    | 8266    | 3.37   | cps   |
| Bromine    | 81-2  | 183     | 137     | 133     | 151     | 18.50  | cps   |
| Cadmium    | 108-1 | 3       | 10      | 7       | 7       | 50.03  | cps   |
| Cadmium    | 106-1 | 1467    | 1590    | 1530    | 1529    | 4.03   | cps   |
| Cadmium    | 111-1 | 1038    | 1119    | 1073    | 1077    | 3.80   | cps   |
| Calcium    | 43-1  | 150     | 173     | 177     | 167     | 8.72   | cps   |
| Calcium    | 44-1  | 14894   | 14584   | 14841   | 14773   | 1.12   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 1450    | 1437    | 1363    | 1417    | 3.29   | cps   |
| Cobalt     | 59-2  | 147     | 123     | 120     | 130     | 11.18  | cps   |
| Copper     | 63-2  | 733     | 833     | 897     | 821     | 10.03  | cps   |
| Dysprosium | 156-1 | 3       | 23      | 7       | 11      | 96.43  | cps   |
| Dysprosium | 156-2 | 7       | 7       | 0       | 4       | 86.60  | cps   |
| Erbium     | 164-1 | 33      | 20      | 30      | 28      | 24.98  | cps   |
| Erbium     | 164-2 | 13      | 17      | 23      | 18      | 28.64  | cps   |
| Gadolinium | 160-1 | 33      | 17      | 23      | 24      | 34.31  | cps   |
| Gadolinium | 160-2 | 217     | 263     | 237     | 239     | 9.80   | cps   |
| Holmium    | 165-1 | 4688106 | 4832985 | 4784069 | 4768387 | 1.55   | cps   |
| Holmium    | 165-2 | 3499814 | 3432026 | 3380518 | 3437453 | 1.74   | cps   |
| Indium     | 115-1 | 3845143 | 3772766 | 3728100 | 3782003 | 1.56   | cps   |
| Indium     | 115-2 | 1457537 | 1425565 | 1418658 | 1433920 | 1.45   | cps   |
| Iron       | 56-2  | 55786   | 54800   | 54763   | 55116   | 1.05   | cps   |
| Iron       | 57-2  | 2110    | 2177    | 1973    | 2087    | 4.97   | cps   |
| Iron       | 54-2  | 4031    | 4037    | 3994    | 4021    | 0.58   | cps   |
| Krypton    | 83-1  | 373     | 313     | 427     | 371     | 15.28  | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : ICB01 Instrumnet Name : P7  
Client Sample ID : ICB01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:58:33 DataFile Name : 014CCBE.d

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 470     | 587     | 577     | 544     | 11.88  | cps   |
| Lead       | 207-1 | 473     | 520     | 523     | 506     | 5.53   | cps   |
| Lead       | 208-1 | 2097    | 2457    | 2343    | 2299    | 8.01   | cps   |
| Lithium    | 6-1   | 513047  | 524719  | 521699  | 519822  | 1.17   | cps   |
| Magnesium  | 24-2  | 243     | 263     | 190     | 232     | 16.33  | cps   |
| Manganese  | 55-2  | 720     | 763     | 820     | 768     | 6.53   | cps   |
| Molybdenum | 94-1  | 153     | 210     | 177     | 180     | 15.82  | cps   |
| Molybdenum | 95-1  | 177     | 137     | 153     | 156     | 12.92  | cps   |
| Molybdenum | 96-1  | 210     | 217     | 190     | 206     | 6.75   | cps   |
| Molybdenum | 97-1  | 103     | 117     | 103     | 108     | 7.15   | cps   |
| Molybdenum | 98-1  | 310     | 233     | 247     | 263     | 15.56  | cps   |
| Neodymium  | 150-1 | 0       | 3       | 7       | 3       | 100.05 | cps   |
| Neodymium  | 150-2 | 0       | 0       | 0       | 0       | 0.00   | cps   |
| Nickel     | 60-2  | 343     | 320     | 373     | 346     | 7.74   | cps   |
| Phosphorus | 31-2  | 340     | 403     | 333     | 359     | 10.76  | cps   |
| Potassium  | 39-2  | 53504   | 53480   | 53711   | 53565   | 0.24   | cps   |
| Rhodium    | 103-1 | 3816809 | 3822687 | 3845074 | 3828190 | 0.39   | cps   |
| Rhodium    | 103-2 | 2469108 | 2395770 | 2373417 | 2412765 | 2.07   | cps   |
| Scandium   | 45-1  | 2380908 | 2344935 | 2336078 | 2353974 | 1.01   | cps   |
| Scandium   | 45-2  | 243599  | 235596  | 237853  | 239016  | 1.73   | cps   |
| Selenium   | 82-1  | 91      | 204     | 25      | 107     | 84.77  | cps   |
| Selenium   | 77-2  | 0       | 0       | 0       | 0       | 0.00   | cps   |
| Selenium   | 78-2  | 337     | 383     | 333     | 351     | 7.96   | cps   |
| Silicon    | 28-1  | 581094  | 575431  | 584029  | 580185  | 0.75   | cps   |
| Silver     | 107-1 | 67      | 77      | 67      | 70      | 8.25   | cps   |
| Silver     | 109-1 | 60      | 67      | 67      | 64      | 5.98   | cps   |
| Sodium     | 23-2  | 23899   | 23645   | 24226   | 23923   | 1.22   | cps   |
| Strontium  | 86-1  | 597     | 557     | 570     | 574     | 3.55   | cps   |
| Strontium  | 88-1  | 140     | 130     | 110     | 127     | 12.06  | cps   |
| Sulfur     | 34-1  | 164899  | 170069  | 169592  | 168186  | 1.70   | cps   |
| Terbium    | 159-1 | 4740723 | 4750581 | 4702793 | 4731366 | 0.53   | cps   |
| Terbium    | 159-2 | 3306029 | 3312657 | 3329106 | 3315931 | 0.36   | cps   |
| Thallium   | 203-1 | 130     | 153     | 157     | 147     | 9.91   | cps   |
| Thallium   | 205-1 | 317     | 290     | 380     | 329     | 14.06  | cps   |
| Tin        | 118-1 | 2857    | 2894    | 2787    | 2846    | 1.91   | cps   |
| Titanium   | 47-1  | 93      | 77      | 63      | 78      | 19.33  | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : ICB01 Instrumnet Name : P7  
Client Sample ID : ICB01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 15:58:33 DataFile Name : 014CCBE.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 17      | 10      | 7       | 11      | 45.82  | cps   |
| Vanadium  | 51-2  | 7       | 20      | 13      | 13      | 49.99  | cps   |
| Yttrium   | 89-1  | 6741317 | 6724656 | 6702926 | 6722966 | 0.29   | cps   |
| Yttrium   | 89-2  | 1925120 | 1916688 | 1923657 | 1921822 | 0.23   | cps   |
| Zinc      | 66-2  | 1390    | 1427    | 1580    | 1466    | 6.88   | cps   |
| Zirconium | 90-1  | 343     | 353     | 330     | 342     | 3.42   | cps   |
| Zirconium | 91-1  | 57      | 83      | 57      | 66      | 23.48  | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : ICSA01 Instrumnet Name : P7  
Client Sample ID : ICSA01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:03:33 DataFile Name : 015ICSA.d

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-2  | 12904580  | 12960319  | 12870004  | 12911634  | 0.35   | cps   |
| Antimony   | 121-1 | 5039      | 5295      | 5269      | 5201      | 2.71   | cps   |
| Arsenic    | 75-2  | 375       | 387       | 384       | 382       | 1.68   | cps   |
| Barium     | 135-1 | 1663      | 1593      | 1607      | 1621      | 2.29   | cps   |
| Barium     | 137-1 | 2760      | 2774      | 2780      | 2771      | 0.37   | cps   |
| Beryllium  | 9-1   | 243       | 217       | 197       | 219       | 10.70  | cps   |
| Bismuth    | 209-1 | 3069832   | 3153559   | 3197847   | 3140413   | 2.07   | cps   |
| Bismuth    | 209-2 | 2694779   | 2667932   | 2609076   | 2657262   | 1.65   | cps   |
| Bromine    | 81-1  | 9156      | 9326      | 9867      | 9450      | 3.93   | cps   |
| Bromine    | 81-2  | 557       | 553       | 597       | 569       | 4.24   | cps   |
| Cadmium    | 108-1 | 697       | 787       | 720       | 734       | 6.36   | cps   |
| Cadmium    | 106-1 | 1443      | 1447      | 1573      | 1488      | 4.98   | cps   |
| Cadmium    | 111-1 | 1513      | 1419      | 1471      | 1467      | 3.21   | cps   |
| Calcium    | 43-1  | 1274704   | 1277770   | 1298235   | 1283570   | 1.00   | cps   |
| Calcium    | 44-1  | 20560809  | 20340332  | 20819772  | 20573638  | 1.17   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Carbon     | 12-2  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-2  |           |           |           |           |        | cps   |
| Chromium   | 52-2  | 50788     | 51029     | 49815     | 50544     | 1.27   | cps   |
| Cobalt     | 59-2  | 5164      | 5011      | 4884      | 5020      | 2.79   | cps   |
| Copper     | 63-2  | 21142     | 21829     | 21753     | 21575     | 1.75   | cps   |
| Dysprosium | 156-1 | 3         | 20        | 7         | 10        | 88.20  | cps   |
| Dysprosium | 156-2 | 17        | 13        | 47        | 26        | 71.84  | cps   |
| Erbium     | 164-1 | 33        | 40        | 30        | 34        | 14.78  | cps   |
| Erbium     | 164-2 | 33        | 20        | 20        | 24        | 31.49  | cps   |
| Gadolinium | 160-1 | 30        | 30        | 37        | 32        | 11.95  | cps   |
| Gadolinium | 160-2 | 237       | 277       | 247       | 253       | 8.22   | cps   |
| Holmium    | 165-1 | 4936707   | 5007202   | 4993953   | 4979287   | 0.75   | cps   |
| Holmium    | 165-2 | 3549721   | 3547338   | 3488033   | 3528364   | 0.99   | cps   |
| Indium     | 115-1 | 3851690   | 3853745   | 3883422   | 3862952   | 0.46   | cps   |
| Indium     | 115-2 | 1438555   | 1427011   | 1424171   | 1429912   | 0.53   | cps   |
| Iron       | 56-2  | 222984043 | 222194057 | 220983017 | 222053706 | 0.45   | cps   |
| Iron       | 57-2  | 5494617   | 5520792   | 5410035   | 5475148   | 1.06   | cps   |
| Iron       | 54-2  | 12155978  | 12279918  | 12198879  | 12211592  | 0.52   | cps   |
| Krypton    | 83-1  | 343       | 390       | 370       | 368       | 6.37   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : ICSA01 Instrumnet Name : P7  
Client Sample ID : ICSA01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:03:33 DataFile Name : 015ICSA.d

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Lead       | 206-1 | 17491    | 18236    | 18229    | 17985    | 2.38   | cps   |
| Lead       | 207-1 | 13610    | 14374    | 14668    | 14218    | 3.84   | cps   |
| Lead       | 208-1 | 65138    | 68200    | 68681    | 67340    | 2.85   | cps   |
| Lithium    | 6-1   | 505755   | 502171   | 515711   | 507879   | 1.38   | cps   |
| Magnesium  | 24-2  | 22884753 | 23113366 | 22553322 | 22850480 | 1.23   | cps   |
| Manganese  | 55-2  | 15688    | 16035    | 15828    | 15851    | 1.10   | cps   |
| Molybdenum | 94-1  | 2642513  | 2756667  | 2675650  | 2691610  | 2.18   | cps   |
| Molybdenum | 95-1  | 4525328  | 4766786  | 4656432  | 4649515  | 2.60   | cps   |
| Molybdenum | 96-1  | 4851141  | 4938732  | 5044212  | 4944695  | 1.96   | cps   |
| Molybdenum | 97-1  | 2915641  | 2903824  | 2928557  | 2916008  | 0.42   | cps   |
| Molybdenum | 98-1  | 7542401  | 7666083  | 7691079  | 7633188  | 1.04   | cps   |
| Neodymium  | 150-1 | 30       | 33       | 47       | 37       | 24.06  | cps   |
| Neodymium  | 150-2 | 23       | 13       | 10       | 16       | 44.60  | cps   |
| Nickel     | 60-2  | 5791     | 5855     | 5748     | 5798     | 0.93   | cps   |
| Phosphorus | 31-2  | 831622   | 824740   | 814609   | 823657   | 1.04   | cps   |
| Potassium  | 39-2  | 26204897 | 26301807 | 26480722 | 26329142 | 0.53   | cps   |
| Rhodium    | 103-1 | 3729242  | 3759999  | 3691029  | 3726757  | 0.93   | cps   |
| Rhodium    | 103-2 | 2417069  | 2392787  | 2409578  | 2406478  | 0.52   | cps   |
| Scandium   | 45-1  | 2318490  | 2291541  | 2381245  | 2330425  | 1.98   | cps   |
| Scandium   | 45-2  | 244994   | 244394   | 244965   | 244784   | 0.14   | cps   |
| Selenium   | 82-1  | 160      | 103      | 161      | 141      | 23.72  | cps   |
| Selenium   | 77-2  | 10       | 0        | 0        | 3        | 173.21 | cps   |
| Selenium   | 78-2  | 280      | 320      | 333      | 311      | 8.92   | cps   |
| Silicon    | 28-1  | 605182   | 597278   | 611590   | 604683   | 1.19   | cps   |
| Silver     | 107-1 | 343      | 317      | 280      | 313      | 10.15  | cps   |
| Silver     | 109-1 | 317      | 257      | 250      | 274      | 13.38  | cps   |
| Sodium     | 23-2  | 38370057 | 38077894 | 37219154 | 37889035 | 1.58   | cps   |
| Strontium  | 86-1  | 49309    | 49683    | 49747    | 49580    | 0.48   | cps   |
| Strontium  | 88-1  | 423685   | 435987   | 438073   | 432581   | 1.80   | cps   |
| Sulfur     | 34-1  | 2340996  | 2329217  | 2313517  | 2327910  | 0.59   | cps   |
| Terbium    | 159-1 | 4934558  | 4897417  | 4901642  | 4911206  | 0.41   | cps   |
| Terbium    | 159-2 | 3349329  | 3482777  | 3316150  | 3382752  | 2.61   | cps   |
| Thallium   | 203-1 | 360      | 360      | 420      | 380      | 9.12   | cps   |
| Thallium   | 205-1 | 823      | 960      | 1063     | 949      | 12.69  | cps   |
| Tin        | 118-1 | 3430     | 3624     | 3607     | 3554     | 3.02   | cps   |
| Titanium   | 47-1  | 1267430  | 1232089  | 1283162  | 1260894  | 2.07   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : ICSA01 Instrumnet Name : P7  
Client Sample ID : ICSA01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:03:33 DataFile Name : 015ICSA.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 307     | 197     | 263     | 256     | 21.68  | cps   |
| Vanadium  | 51-2  | 510     | 430     | 457     | 466     | 8.75   | cps   |
| Yttrium   | 89-1  | 6600794 | 6720972 | 6902185 | 6741317 | 2.25   | cps   |
| Yttrium   | 89-2  | 1938080 | 1930499 | 1920784 | 1929787 | 0.45   | cps   |
| Zinc      | 66-2  | 7489    | 7479    | 7255    | 7407    | 1.78   | cps   |
| Zirconium | 90-1  | 430     | 347     | 423     | 400     | 11.58  | cps   |
| Zirconium | 91-1  | 97      | 80      | 113     | 97      | 17.24  | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : ICSAB01 Instrumnet Name : P7  
Client Sample ID : ICSAB01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:07:39 DataFile Name : 016ICSB.d

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-2  | 13245152  | 13583097  | 13264545  | 13364265  | 1.42   | cps   |
| Antimony   | 121-1 | 98442     | 100838    | 100163    | 99814     | 1.24   | cps   |
| Arsenic    | 75-2  | 10594     | 10756     | 10678     | 10676     | 0.76   | cps   |
| Barium     | 135-1 | 23199     | 24321     | 23997     | 23839     | 2.42   | cps   |
| Barium     | 137-1 | 41678     | 41855     | 41691     | 41741     | 0.24   | cps   |
| Beryllium  | 9-1   | 16092     | 15875     | 16312     | 16093     | 1.36   | cps   |
| Bismuth    | 209-1 | 3143153   | 3316954   | 3232041   | 3230716   | 2.69   | cps   |
| Bismuth    | 209-2 | 2775218   | 2684040   | 2662875   | 2707378   | 2.20   | cps   |
| Bromine    | 81-1  | 9213      | 10110     | 10434     | 9919      | 6.38   | cps   |
| Bromine    | 81-2  | 493       | 550       | 547       | 530       | 6.00   | cps   |
| Cadmium    | 108-1 | 2520      | 2490      | 2517      | 2509      | 0.66   | cps   |
| Cadmium    | 106-1 | 3807      | 3931      | 4044      | 3927      | 3.01   | cps   |
| Cadmium    | 111-1 | 28434     | 28511     | 28896     | 28614     | 0.86   | cps   |
| Calcium    | 43-1  | 1284194   | 1299931   | 1321655   | 1301927   | 1.44   | cps   |
| Calcium    | 44-1  | 20610289  | 20846693  | 21054933  | 20837305  | 1.07   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Carbon     | 12-2  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-2  |           |           |           |           |        | cps   |
| Chromium   | 52-2  | 103046    | 101012    | 101059    | 101706    | 1.14   | cps   |
| Cobalt     | 59-2  | 83658     | 82830     | 82858     | 83115     | 0.57   | cps   |
| Copper     | 63-2  | 78528     | 77392     | 77171     | 77697     | 0.94   | cps   |
| Dysprosium | 156-1 | 7         | 17        | 30        | 18        | 65.83  | cps   |
| Dysprosium | 156-2 | 13        | 17        | 23        | 18        | 28.64  | cps   |
| Erbium     | 164-1 | 40        | 37        | 23        | 33        | 26.47  | cps   |
| Erbium     | 164-2 | 37        | 27        | 53        | 39        | 34.63  | cps   |
| Gadolinium | 160-1 | 33        | 40        | 43        | 39        | 13.09  | cps   |
| Gadolinium | 160-2 | 250       | 327       | 233       | 270       | 18.44  | cps   |
| Holmium    | 165-1 | 5037665   | 5023177   | 5136621   | 5065821   | 1.22   | cps   |
| Holmium    | 165-2 | 3594824   | 3579803   | 3635752   | 3603460   | 0.80   | cps   |
| Indium     | 115-1 | 3840435   | 3903112   | 3869138   | 3870895   | 0.81   | cps   |
| Indium     | 115-2 | 1492699   | 1470277   | 1480930   | 1481302   | 0.76   | cps   |
| Iron       | 56-2  | 224887623 | 221474803 | 221420963 | 222594463 | 0.89   | cps   |
| Iron       | 57-2  | 5592892   | 5539438   | 5560047   | 5564126   | 0.48   | cps   |
| Iron       | 54-2  | 12395507  | 12483788  | 12248762  | 12376019  | 0.96   | cps   |
| Krypton    | 83-1  | 333       | 457       | 337       | 376       | 18.71  | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : ICSAB01 Instrumnet Name : P7  
Client Sample ID : ICSAB01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:07:39 DataFile Name : 016ICSB.d

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Lead       | 206-1 | 93163    | 93402    | 95342    | 93969    | 1.27   | cps   |
| Lead       | 207-1 | 77189    | 77412    | 80048    | 78216    | 2.03   | cps   |
| Lead       | 208-1 | 358665   | 361793   | 365941   | 362133   | 1.01   | cps   |
| Lithium    | 6-1   | 501934   | 499933   | 502974   | 501614   | 0.31   | cps   |
| Magnesium  | 24-2  | 23451337 | 23260140 | 23423348 | 23378275 | 0.44   | cps   |
| Manganese  | 55-2  | 55003    | 54067    | 54943    | 54671    | 0.96   | cps   |
| Molybdenum | 94-1  | 2656976  | 2725031  | 2775798  | 2719268  | 2.19   | cps   |
| Molybdenum | 95-1  | 4693342  | 4725761  | 4742381  | 4720495  | 0.53   | cps   |
| Molybdenum | 96-1  | 4969061  | 5012340  | 5070816  | 5017405  | 1.02   | cps   |
| Molybdenum | 97-1  | 2875251  | 2968225  | 3026603  | 2956693  | 2.58   | cps   |
| Molybdenum | 98-1  | 7495482  | 7780151  | 7890029  | 7721887  | 2.64   | cps   |
| Neodymium  | 150-1 | 40       | 13       | 40       | 31       | 49.50  | cps   |
| Neodymium  | 150-2 | 10       | 10       | 10       | 10       | 0.00   | cps   |
| Nickel     | 60-2  | 26761    | 25806    | 26029    | 26199    | 1.91   | cps   |
| Phosphorus | 31-2  | 840768   | 844008   | 844167   | 842981   | 0.23   | cps   |
| Potassium  | 39-2  | 26545414 | 26137695 | 26787199 | 26490103 | 1.24   | cps   |
| Rhodium    | 103-1 | 3693030  | 3730348  | 3740734  | 3721371  | 0.67   | cps   |
| Rhodium    | 103-2 | 2494583  | 2460844  | 2469336  | 2474921  | 0.71   | cps   |
| Scandium   | 45-1  | 2338404  | 2383305  | 2339665  | 2353791  | 1.09   | cps   |
| Scandium   | 45-2  | 254087   | 248415   | 251157   | 251220   | 1.13   | cps   |
| Selenium   | 82-1  | 2511     | 2400     | 2462     | 2458     | 2.26   | cps   |
| Selenium   | 77-2  | 273      | 290      | 267      | 277      | 4.35   | cps   |
| Selenium   | 78-2  | 1243     | 1177     | 1273     | 1231     | 4.02   | cps   |
| Silicon    | 28-1  | 602120   | 621901   | 613905   | 612642   | 1.62   | cps   |
| Silver     | 107-1 | 123851   | 127720   | 127198   | 126256   | 1.66   | cps   |
| Silver     | 109-1 | 119649   | 120621   | 122334   | 120868   | 1.12   | cps   |
| Sodium     | 23-2  | 39586599 | 39103001 | 39427309 | 39372303 | 0.63   | cps   |
| Strontium  | 86-1  | 50496    | 51798    | 51613    | 51302    | 1.37   | cps   |
| Strontium  | 88-1  | 434194   | 443351   | 449942   | 442496   | 1.79   | cps   |
| Sulfur     | 34-1  | 2330466  | 2316203  | 2316404  | 2321025  | 0.35   | cps   |
| Terbium    | 159-1 | 4994851  | 4999846  | 5161666  | 5052121  | 1.88   | cps   |
| Terbium    | 159-2 | 3400308  | 3484053  | 3426521  | 3436961  | 1.25   | cps   |
| Thallium   | 203-1 | 94025    | 96012    | 97533    | 95857    | 1.84   | cps   |
| Thallium   | 205-1 | 226345   | 227867   | 226457   | 226890   | 0.37   | cps   |
| Tin        | 118-1 | 3457     | 3337     | 3654     | 3483     | 4.59   | cps   |
| Titanium   | 47-1  | 1274657  | 1278394  | 1252215  | 1268422  | 1.12   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : ICSAB01 Instrumnet Name : P7  
Client Sample ID : ICSAB01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:07:39 DataFile Name : 016ICSB.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 197     | 307     | 193     | 232     | 27.77  | cps   |
| Vanadium  | 51-2  | 42292   | 42159   | 41691   | 42047   | 0.75   | cps   |
| Yttrium   | 89-1  | 6920509 | 7023276 | 6972284 | 6972023 | 0.74   | cps   |
| Yttrium   | 89-2  | 2053074 | 2010188 | 1999048 | 2020770 | 1.41   | cps   |
| Zinc      | 66-2  | 19206   | 19116   | 19009   | 19110   | 0.52   | cps   |
| Zirconium | 90-1  | 367     | 417     | 440     | 408     | 9.19   | cps   |
| Zirconium | 91-1  | 97      | 90      | 60      | 82      | 23.76  | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCV01 Instrumnet Name : P7  
Client Sample ID : CCV01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:10:52 DataFile Name : 017CCV.d

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-2  | 7711982   | 7570382   | 7784103   | 7688823   | 1.41   | cps   |
| Antimony   | 121-1 | 2664164   | 2645366   | 2678751   | 2662760   | 0.63   | cps   |
| Arsenic    | 75-2  | 281544    | 279448    | 282665    | 281219    | 0.58   | cps   |
| Barium     | 135-1 | 3119666   | 3106031   | 3122006   | 3115901   | 0.28   | cps   |
| Barium     | 137-1 | 5361454   | 5461649   | 5449710   | 5424271   | 1.01   | cps   |
| Beryllium  | 9-1   | 412999    | 418014    | 422703    | 417905    | 1.16   | cps   |
| Bismuth    | 209-1 | 3281157   | 3285278   | 3296912   | 3287783   | 0.25   | cps   |
| Bismuth    | 209-2 | 2636259   | 2628419   | 2670617   | 2645098   | 0.85   | cps   |
| Bromine    | 81-1  | 8913      | 8533      | 8716      | 8720      | 2.18   | cps   |
| Bromine    | 81-2  | 197       | 230       | 197       | 208       | 9.26   | cps   |
| Cadmium    | 108-1 | 52227     | 53505     | 53545     | 53092     | 1.41   | cps   |
| Cadmium    | 106-1 | 74262     | 75669     | 75063     | 74998     | 0.94   | cps   |
| Cadmium    | 111-1 | 729942    | 737371    | 738501    | 735271    | 0.63   | cps   |
| Calcium    | 43-1  | 3428709   | 3440474   | 3467017   | 3445400   | 0.57   | cps   |
| Calcium    | 44-1  | 54984736  | 55322013  | 56361332  | 55556027  | 1.29   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Carbon     | 12-2  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-2  |           |           |           |           |        | cps   |
| Chromium   | 52-2  | 1343962   | 1381428   | 1372810   | 1366067   | 1.44   | cps   |
| Cobalt     | 59-2  | 2057171   | 2035017   | 2088233   | 2060140   | 1.30   | cps   |
| Copper     | 63-2  | 15764416  | 16058429  | 15866503  | 15896449  | 0.94   | cps   |
| Dysprosium | 156-1 | 203       | 167       | 210       | 193       | 12.07  | cps   |
| Dysprosium | 156-2 | 353       | 297       | 320       | 323       | 8.81   | cps   |
| Erbium     | 164-1 | 373       | 283       | 393       | 350       | 16.74  | cps   |
| Erbium     | 164-2 | 277       | 247       | 217       | 247       | 12.16  | cps   |
| Gadolinium | 160-1 | 167       | 200       | 173       | 180       | 9.80   | cps   |
| Gadolinium | 160-2 | 450       | 367       | 340       | 386       | 14.88  | cps   |
| Holmium    | 165-1 | 5253324   | 5098800   | 5182925   | 5178349   | 1.49   | cps   |
| Holmium    | 165-2 | 3735319   | 3639146   | 3704932   | 3693132   | 1.33   | cps   |
| Indium     | 115-1 | 3863335   | 3835150   | 3895484   | 3864656   | 0.78   | cps   |
| Indium     | 115-2 | 1468927   | 1459227   | 1454451   | 1460868   | 0.50   | cps   |
| Iron       | 56-2  | 304484802 | 305065042 | 306896455 | 305482100 | 0.41   | cps   |
| Iron       | 57-2  | 7669193   | 7687977   | 7720684   | 7692618   | 0.34   | cps   |
| Iron       | 54-2  | 16943616  | 16774295  | 16582063  | 16766658  | 1.08   | cps   |
| Krypton    | 83-1  | 407       | 373       | 420       | 400       | 6.01   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCV01 Instrumnet Name : P7  
Client Sample ID : CCV01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:10:52 DataFile Name : 017CCV.d

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Lead       | 206-1 | 10801367  | 10889143  | 10731640  | 10807384  | 0.73   | cps   |
| Lead       | 207-1 | 9220490   | 9527733   | 9281103   | 9343109   | 1.74   | cps   |
| Lead       | 208-1 | 42782324  | 43165039  | 42876777  | 42941380  | 0.46   | cps   |
| Lithium    | 6-1   | 516333    | 516683    | 509216    | 514077    | 0.82   | cps   |
| Magnesium  | 24-2  | 67834079  | 66506192  | 70483826  | 68274699  | 2.97   | cps   |
| Manganese  | 55-2  | 11305360  | 11261112  | 11247306  | 11271259  | 0.27   | cps   |
| Molybdenum | 94-1  | 9438455   | 9558812   | 9584963   | 9527410   | 0.82   | cps   |
| Molybdenum | 95-1  | 13577755  | 13606666  | 13644035  | 13609485  | 0.24   | cps   |
| Molybdenum | 96-1  | 14745115  | 14731395  | 14685113  | 14720541  | 0.21   | cps   |
| Molybdenum | 97-1  | 8371302   | 8489304   | 8232292   | 8364299   | 1.54   | cps   |
| Molybdenum | 98-1  | 21562033  | 21944796  | 21764252  | 21757027  | 0.88   | cps   |
| Neodymium  | 150-1 | 193       | 237       | 210       | 213       | 10.25  | cps   |
| Neodymium  | 150-2 | 77        | 107       | 103       | 96        | 17.21  | cps   |
| Nickel     | 60-2  | 541983    | 536786    | 531862    | 536877    | 0.94   | cps   |
| Phosphorus | 31-2  | 93537     | 92212     | 93658     | 93136     | 0.86   | cps   |
| Potassium  | 39-2  | 36062405  | 37031016  | 35890414  | 36327945  | 1.69   | cps   |
| Rhodium    | 103-1 | 3809774   | 3821740   | 3752595   | 3794703   | 0.97   | cps   |
| Rhodium    | 103-2 | 2453493   | 2437685   | 2435018   | 2442065   | 0.41   | cps   |
| Scandium   | 45-1  | 2402028   | 2389849   | 2407283   | 2399720   | 0.37   | cps   |
| Scandium   | 45-2  | 256850    | 258354    | 257196    | 257467    | 0.31   | cps   |
| Selenium   | 82-1  | 59128     | 60270     | 60739     | 60046     | 1.38   | cps   |
| Selenium   | 77-2  | 6905      | 7275      | 7158      | 7113      | 2.66   | cps   |
| Selenium   | 78-2  | 22981     | 23415     | 23422     | 23273     | 1.09   | cps   |
| Silicon    | 28-1  | 25715735  | 25939817  | 25831761  | 25829104  | 0.43   | cps   |
| Silver     | 107-1 | 3444056   | 3504896   | 3589356   | 3512769   | 2.08   | cps   |
| Silver     | 109-1 | 3304501   | 3460195   | 3351496   | 3372064   | 2.37   | cps   |
| Sodium     | 23-2  | 105441208 | 104538215 | 107159038 | 105712821 | 1.26   | cps   |
| Strontium  | 86-1  | 862092    | 876420    | 874122    | 870878    | 0.88   | cps   |
| Strontium  | 88-1  | 7519024   | 7594210   | 7483780   | 7532338   | 0.75   | cps   |
| Sulfur     | 34-1  | 379953    | 385517    | 387215    | 384229    | 0.99   | cps   |
| Terbium    | 159-1 | 5135322   | 5232286   | 5093937   | 5153848   | 1.38   | cps   |
| Terbium    | 159-2 | 3460958   | 3456263   | 3427422   | 3448214   | 0.53   | cps   |
| Thallium   | 203-1 | 2684272   | 2696502   | 2659837   | 2680204   | 0.70   | cps   |
| Thallium   | 205-1 | 6342282   | 6270595   | 6350161   | 6321013   | 0.69   | cps   |
| Tin        | 118-1 | 2172677   | 2154549   | 2212069   | 2179765   | 1.35   | cps   |
| Titanium   | 47-1  | 3423230   | 3538571   | 3414885   | 3458895   | 2.00   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCV01 Instrumnet Name : P7  
Client Sample ID : CCV01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:10:52 DataFile Name : 017CCV.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 8571027 | 8489119 | 8679126 | 8579757 | 1.11   | cps   |
| Vanadium  | 51-2  | 1158916 | 1156612 | 1163820 | 1159783 | 0.32   | cps   |
| Yttrium   | 89-1  | 7013805 | 7013821 | 6921731 | 6983119 | 0.76   | cps   |
| Yttrium   | 89-2  | 2009205 | 2059631 | 2000826 | 2023221 | 1.57   | cps   |
| Zinc      | 66-2  | 3035044 | 2966933 | 3055809 | 3019262 | 1.54   | cps   |
| Zirconium | 90-1  | 4602091 | 4634812 | 4651574 | 4629493 | 0.54   | cps   |
| Zirconium | 91-1  | 1033527 | 1055983 | 1052136 | 1047215 | 1.15   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCB01 Instrumnet Name : P7  
Client Sample ID : CCB01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:14:26 DataFile Name : 018CCBE.d

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 617     | 683     | 497     | 599     | 15.79  | cps   |
| Antimony   | 121-1 | 740     | 867     | 927     | 845     | 11.28  | cps   |
| Arsenic    | 75-2  | 6       | 6       | 13      | 8       | 51.26  | cps   |
| Barium     | 135-1 | 53      | 40      | 20      | 38      | 44.41  | cps   |
| Barium     | 137-1 | 73      | 77      | 87      | 79      | 8.80   | cps   |
| Beryllium  | 9-1   | 13      | 13      | 20      | 16      | 24.76  | cps   |
| Bismuth    | 209-1 | 3301512 | 3376809 | 3349296 | 3342539 | 1.14   | cps   |
| Bismuth    | 209-2 | 2717714 | 2721689 | 2716216 | 2718540 | 0.10   | cps   |
| Bromine    | 81-1  | 8823    | 9096    | 9283    | 9067    | 2.55   | cps   |
| Bromine    | 81-2  | 193     | 200     | 177     | 190     | 6.32   | cps   |
| Cadmium    | 108-1 | 17      | 17      | 13      | 16      | 12.40  | cps   |
| Cadmium    | 106-1 | 1633    | 1377    | 1527    | 1512    | 8.53   | cps   |
| Cadmium    | 111-1 | 1155    | 979     | 1096    | 1077    | 8.34   | cps   |
| Calcium    | 43-1  | 193     | 193     | 237     | 208     | 12.04  | cps   |
| Calcium    | 44-1  | 13439   | 13693   | 13042   | 13392   | 2.45   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 1747    | 1477    | 1493    | 1572    | 9.62   | cps   |
| Cobalt     | 59-2  | 113     | 117     | 127     | 119     | 5.84   | cps   |
| Copper     | 63-2  | 1467    | 1527    | 1503    | 1499    | 2.02   | cps   |
| Dysprosium | 156-1 | 3       | 13      | 7       | 8       | 65.47  | cps   |
| Dysprosium | 156-2 | 0       | 0       | 0       | 0       | 0.00   | cps   |
| Erbium     | 164-1 | 27      | 37      | 30      | 31      | 16.37  | cps   |
| Erbium     | 164-2 | 10      | 10      | 10      | 10      | 0.00   | cps   |
| Gadolinium | 160-1 | 20      | 30      | 10      | 20      | 50.00  | cps   |
| Gadolinium | 160-2 | 263     | 227     | 257     | 249     | 7.85   | cps   |
| Holmium    | 165-1 | 4986576 | 4993133 | 4960707 | 4980139 | 0.34   | cps   |
| Holmium    | 165-2 | 3576600 | 3555345 | 3575037 | 3568994 | 0.33   | cps   |
| Indium     | 115-1 | 3997113 | 3903946 | 4011559 | 3970873 | 1.47   | cps   |
| Indium     | 115-2 | 1482410 | 1489389 | 1477486 | 1483095 | 0.40   | cps   |
| Iron       | 56-2  | 58828   | 59303   | 59394   | 59175   | 0.51   | cps   |
| Iron       | 57-2  | 2390    | 2244    | 2340    | 2325    | 3.21   | cps   |
| Iron       | 54-2  | 4401    | 4347    | 4327    | 4358    | 0.87   | cps   |
| Krypton    | 83-1  | 380     | 357     | 347     | 361     | 4.74   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCB01 Instrumnet Name : P7  
Client Sample ID : CCB01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:14:26 DataFile Name : 018CCBE.d

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 910     | 927     | 947     | 928     | 1.98   | cps   |
| Lead       | 207-1 | 797     | 807     | 847     | 817     | 3.24   | cps   |
| Lead       | 208-1 | 3584    | 3670    | 3720    | 3658    | 1.89   | cps   |
| Lithium    | 6-1   | 516657  | 508389  | 506461  | 510503  | 1.06   | cps   |
| Magnesium  | 24-2  | 817     | 623     | 813     | 751     | 14.73  | cps   |
| Manganese  | 55-2  | 907     | 850     | 817     | 858     | 5.30   | cps   |
| Molybdenum | 94-1  | 560     | 437     | 463     | 487     | 13.33  | cps   |
| Molybdenum | 95-1  | 473     | 503     | 540     | 506     | 6.60   | cps   |
| Molybdenum | 96-1  | 517     | 623     | 553     | 564     | 9.60   | cps   |
| Molybdenum | 97-1  | 373     | 333     | 333     | 347     | 6.66   | cps   |
| Molybdenum | 98-1  | 813     | 773     | 840     | 809     | 4.15   | cps   |
| Neodymium  | 150-1 | 7       | 0       | 0       | 2       | 173.21 | cps   |
| Neodymium  | 150-2 | 0       | 3       | 3       | 2       | 86.60  | cps   |
| Nickel     | 60-2  | 400     | 390     | 337     | 376     | 9.07   | cps   |
| Phosphorus | 31-2  | 353     | 307     | 347     | 336     | 7.52   | cps   |
| Potassium  | 39-2  | 58706   | 58803   | 58157   | 58555   | 0.59   | cps   |
| Rhodium    | 103-1 | 3819564 | 3875234 | 3949678 | 3881492 | 1.68   | cps   |
| Rhodium    | 103-2 | 2510356 | 2533849 | 2511128 | 2518444 | 0.53   | cps   |
| Scandium   | 45-1  | 2378414 | 2328104 | 2343673 | 2350064 | 1.10   | cps   |
| Scandium   | 45-2  | 245059  | 245388  | 245194  | 245214  | 0.07   | cps   |
| Selenium   | 82-1  | 114     | 164     | 116     | 131     | 21.65  | cps   |
| Selenium   | 77-2  | 0       | 0       | 3       | 1       | 173.21 | cps   |
| Selenium   | 78-2  | 367     | 367     | 327     | 353     | 6.54   | cps   |
| Silicon    | 28-1  | 564035  | 726727  | 562571  | 617778  | 15.27  | cps   |
| Silver     | 107-1 | 250     | 220     | 253     | 241     | 7.62   | cps   |
| Silver     | 109-1 | 237     | 220     | 9314    | 3257    | 161.06 | cps   |
| Sodium     | 23-2  | 41887   | 41289   | 40627   | 41267   | 1.53   | cps   |
| Strontium  | 86-1  | 680     | 657     | 643     | 660     | 2.81   | cps   |
| Strontium  | 88-1  | 163     | 157     | 223     | 181     | 20.27  | cps   |
| Sulfur     | 34-1  | 157602  | 158397  | 159132  | 158377  | 0.48   | cps   |
| Terbium    | 159-1 | 4905698 | 4885907 | 5058505 | 4950036 | 1.91   | cps   |
| Terbium    | 159-2 | 3429750 | 3391013 | 3318440 | 3379735 | 1.67   | cps   |
| Thallium   | 203-1 | 600     | 527     | 640     | 589     | 9.76   | cps   |
| Thallium   | 205-1 | 1507    | 1543    | 1340    | 1463    | 7.41   | cps   |
| Tin        | 118-1 | 3000    | 2937    | 2994    | 2977    | 1.17   | cps   |
| Titanium   | 47-1  | 140     | 90      | 93      | 108     | 25.94  | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCB01 Instrumnet Name : P7  
Client Sample ID : CCB01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:14:26 DataFile Name : 018CCBE.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 113     | 67      | 117     | 99      | 28.27  | cps   |
| Vanadium  | 51-2  | 10      | 27      | 17      | 18      | 47.19  | cps   |
| Yttrium   | 89-1  | 7153301 | 6895192 | 7037883 | 7028792 | 1.84   | cps   |
| Yttrium   | 89-2  | 2055268 | 1997745 | 1982750 | 2011921 | 1.90   | cps   |
| Zinc      | 66-2  | 1523    | 1403    | 1727    | 1551    | 10.54  | cps   |
| Zirconium | 90-1  | 640     | 563     | 700     | 634     | 10.80  | cps   |
| Zirconium | 91-1  | 120     | 120     | 120     | 120     | 0.00   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CRI01 Instrumnet Name : P7  
Client Sample ID : CRI01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:18:20 DataFile Name : 019LLCC.d

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 3474    | 3791    | 3650    | 3638    | 4.36   | cps   |
| Antimony   | 121-1 | 10057   | 10055   | 10243   | 10118   | 1.07   | cps   |
| Arsenic    | 75-2  | 681     | 723     | 676     | 693     | 3.70   | cps   |
| Barium     | 135-1 | 10401   | 10994   | 11168   | 10854   | 3.71   | cps   |
| Barium     | 137-1 | 19417   | 18929   | 19781   | 19376   | 2.20   | cps   |
| Beryllium  | 9-1   | 793     | 890     | 897     | 860     | 6.72   | cps   |
| Bismuth    | 209-1 | 3383011 | 3273436 | 3181843 | 3279430 | 3.07   | cps   |
| Bismuth    | 209-2 | 2689202 | 2695788 | 2672781 | 2685924 | 0.44   | cps   |
| Bromine    | 81-1  | 8646    | 8626    | 8639    | 8637    | 0.12   | cps   |
| Bromine    | 81-2  | 160     | 143     | 167     | 157     | 7.67   | cps   |
| Cadmium    | 108-1 | 90      | 120     | 120     | 110     | 15.75  | cps   |
| Cadmium    | 106-1 | 1813    | 1863    | 1773    | 1817    | 2.48   | cps   |
| Cadmium    | 111-1 | 2496    | 2517    | 2518    | 2510    | 0.48   | cps   |
| Calcium    | 43-1  | 7245    | 7395    | 7012    | 7217    | 2.68   | cps   |
| Calcium    | 44-1  | 124298  | 125901  | 124681  | 124960  | 0.67   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 6702    | 6605    | 6521    | 6609    | 1.36   | cps   |
| Cobalt     | 59-2  | 4221    | 4184    | 4247    | 4217    | 0.75   | cps   |
| Copper     | 63-2  | 6728    | 7115    | 6888    | 6911    | 2.81   | cps   |
| Dysprosium | 156-1 | 0       | 10      | 10      | 7       | 86.60  | cps   |
| Dysprosium | 156-2 | 10      | 3       | 3       | 6       | 69.34  | cps   |
| Erbium     | 164-1 | 37      | 10      | 23      | 23      | 57.15  | cps   |
| Erbium     | 164-2 | 23      | 13      | 33      | 23      | 42.86  | cps   |
| Gadolinium | 160-1 | 17      | 33      | 23      | 24      | 34.31  | cps   |
| Gadolinium | 160-2 | 283     | 277     | 277     | 279     | 1.38   | cps   |
| Holmium    | 165-1 | 5033585 | 4988158 | 4998776 | 5006840 | 0.47   | cps   |
| Holmium    | 165-2 | 3467102 | 3546957 | 3478464 | 3497508 | 1.24   | cps   |
| Indium     | 115-1 | 3886104 | 3956170 | 3909253 | 3917176 | 0.91   | cps   |
| Indium     | 115-2 | 1454313 | 1468301 | 1452699 | 1458438 | 0.59   | cps   |
| Iron       | 56-2  | 148175  | 148139  | 147876  | 148063  | 0.11   | cps   |
| Iron       | 57-2  | 4611    | 4777    | 4767    | 4719    | 1.98   | cps   |
| Iron       | 54-2  | 9080    | 8906    | 9286    | 9091    | 2.09   | cps   |
| Krypton    | 83-1  | 453     | 407     | 317     | 392     | 17.71  | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CRI01 Instrumnet Name : P7  
Client Sample ID : CRI01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:18:20 DataFile Name : 019LLCC.d

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 4147    | 4001    | 4047    | 4065    | 1.84   | cps   |
| Lead       | 207-1 | 3491    | 3597    | 3470    | 3519    | 1.94   | cps   |
| Lead       | 208-1 | 16301   | 16157   | 16041   | 16166   | 0.81   | cps   |
| Lithium    | 6-1   | 517176  | 509194  | 502753  | 509708  | 1.42   | cps   |
| Magnesium  | 24-2  | 123397  | 124267  | 122937  | 123533  | 0.55   | cps   |
| Manganese  | 55-2  | 2947    | 2774    | 2997    | 2906    | 4.03   | cps   |
| Molybdenum | 94-1  | 10621   | 10581   | 10544   | 10582   | 0.36   | cps   |
| Molybdenum | 95-1  | 12702   | 12409   | 12776   | 12629   | 1.54   | cps   |
| Molybdenum | 96-1  | 14117   | 14164   | 14110   | 14130   | 0.21   | cps   |
| Molybdenum | 97-1  | 7992    | 7832    | 7946    | 7923    | 1.04   | cps   |
| Molybdenum | 98-1  | 20247   | 20725   | 20945   | 20639   | 1.73   | cps   |
| Neodymium  | 150-1 | 10      | 0       | 3       | 4       | 114.60 | cps   |
| Neodymium  | 150-2 | 3       | 3       | 3       | 3       | 0.00   | cps   |
| Nickel     | 60-2  | 1173    | 1363    | 1263    | 1267    | 7.50   | cps   |
| Phosphorus | 31-2  | 2384    | 2374    | 2207    | 2321    | 4.28   | cps   |
| Potassium  | 39-2  | 193837  | 193652  | 194877  | 194122  | 0.34   | cps   |
| Rhodium    | 103-1 | 3882270 | 3865620 | 3900727 | 3882872 | 0.45   | cps   |
| Rhodium    | 103-2 | 2454089 | 2490741 | 2465774 | 2470201 | 0.76   | cps   |
| Scandium   | 45-1  | 2387229 | 2371897 | 2348662 | 2369263 | 0.82   | cps   |
| Scandium   | 45-2  | 245890  | 241612  | 245276  | 244259  | 0.95   | cps   |
| Selenium   | 82-1  | 665     | 746     | 751     | 721     | 6.71   | cps   |
| Selenium   | 77-2  | 70      | 93      | 57      | 73      | 25.30  | cps   |
| Selenium   | 78-2  | 673     | 560     | 480     | 571     | 17.01  | cps   |
| Silicon    | 28-1  | 568594  | 575547  | 580709  | 574950  | 1.06   | cps   |
| Silver     | 107-1 | 7295    | 7385    | 7269    | 7316    | 0.84   | cps   |
| Silver     | 109-1 | 6818    | 7205    | 7005    | 7010    | 2.76   | cps   |
| Sodium     | 23-2  | 225823  | 225677  | 225691  | 225730  | 0.04   | cps   |
| Strontium  | 86-1  | 2204    | 2240    | 2254    | 2232    | 1.16   | cps   |
| Strontium  | 88-1  | 13460   | 13630   | 13536   | 13542   | 0.63   | cps   |
| Sulfur     | 34-1  | 163541  | 164659  | 163544  | 163915  | 0.39   | cps   |
| Terbium    | 159-1 | 4920175 | 4978759 | 4984411 | 4961115 | 0.72   | cps   |
| Terbium    | 159-2 | 3360989 | 3427009 | 3305221 | 3364406 | 1.81   | cps   |
| Thallium   | 203-1 | 5638    | 5738    | 5231    | 5536    | 4.85   | cps   |
| Thallium   | 205-1 | 12823   | 12773   | 12933   | 12843   | 0.64   | cps   |
| Tin        | 118-1 | 21266   | 21610   | 21212   | 21363   | 1.01   | cps   |
| Titanium   | 47-1  | 3487    | 3360    | 3470    | 3439    | 2.00   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CRI01 Instrumnet Name : P7  
Client Sample ID : CRI01 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:18:20 DataFile Name : 019LLCC.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 14141   | 14505   | 13901   | 14182   | 2.14   | cps   |
| Vanadium  | 51-2  | 10347   | 10317   | 10327   | 10330   | 0.15   | cps   |
| Yttrium   | 89-1  | 6934675 | 6979228 | 6932947 | 6948950 | 0.38   | cps   |
| Yttrium   | 89-2  | 1972948 | 1971492 | 1931259 | 1958566 | 1.21   | cps   |
| Zinc      | 66-2  | 4451    | 4474    | 4761    | 4562    | 3.79   | cps   |
| Zirconium | 90-1  | 9200    | 9123    | 9306    | 9210    | 1.00   | cps   |
| Zirconium | 91-1  | 1993    | 2150    | 2214    | 2119    | 5.35   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : PB170226BL Instrumnet Name : P7  
Client Sample ID : PB170226BL Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:21:44 DataFile Name : 020CCBE.d

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 533     | 483     | 443     | 487     | 9.27   | cps   |
| Antimony   | 121-1 | 104     | 167     | 234     | 168     | 38.71  | cps   |
| Arsenic    | 75-2  | 8       | 9       | 11      | 9       | 16.21  | cps   |
| Barium     | 135-1 | 30      | 40      | 27      | 32      | 21.53  | cps   |
| Barium     | 137-1 | 83      | 63      | 57      | 68      | 20.47  | cps   |
| Beryllium  | 9-1   | 7       | 10      | 17      | 11      | 45.82  | cps   |
| Bismuth    | 209-1 | 3176660 | 3204257 | 3298265 | 3226394 | 1.98   | cps   |
| Bismuth    | 209-2 | 2732636 | 2774385 | 2715841 | 2740954 | 1.10   | cps   |
| Bromine    | 81-1  | 8559    | 8349    | 9030    | 8646    | 4.03   | cps   |
| Bromine    | 81-2  | 137     | 170     | 207     | 171     | 20.46  | cps   |
| Cadmium    | 108-1 | 7       | 10      | 7       | 8       | 24.71  | cps   |
| Cadmium    | 106-1 | 1583    | 1570    | 1653    | 1602    | 2.79   | cps   |
| Cadmium    | 111-1 | 1137    | 1102    | 1169    | 1136    | 2.96   | cps   |
| Calcium    | 43-1  | 263     | 177     | 187     | 209     | 22.70  | cps   |
| Calcium    | 44-1  | 13313   | 13129   | 13132   | 13191   | 0.80   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 1390    | 1447    | 1410    | 1416    | 2.03   | cps   |
| Cobalt     | 59-2  | 90      | 117     | 150     | 119     | 25.29  | cps   |
| Copper     | 63-2  | 1093    | 1193    | 1020    | 1102    | 7.89   | cps   |
| Dysprosium | 156-1 | 3       | 7       | 3       | 4       | 43.40  | cps   |
| Dysprosium | 156-2 | 3       | 0       | 7       | 3       | 100.05 | cps   |
| Erbium     | 164-1 | 13      | 40      | 27      | 27      | 50.01  | cps   |
| Erbium     | 164-2 | 23      | 13      | 13      | 17      | 34.65  | cps   |
| Gadolinium | 160-1 | 13      | 20      | 23      | 19      | 26.96  | cps   |
| Gadolinium | 160-2 | 250     | 253     | 267     | 257     | 3.44   | cps   |
| Holmium    | 165-1 | 4762471 | 4899896 | 4899648 | 4854005 | 1.63   | cps   |
| Holmium    | 165-2 | 3561045 | 3529286 | 3546538 | 3545623 | 0.45   | cps   |
| Indium     | 115-1 | 3861027 | 3921420 | 3961132 | 3914526 | 1.29   | cps   |
| Indium     | 115-2 | 1477636 | 1471139 | 1460187 | 1469654 | 0.60   | cps   |
| Iron       | 56-2  | 60315   | 57911   | 57185   | 58470   | 2.80   | cps   |
| Iron       | 57-2  | 2290    | 2314    | 2150    | 2251    | 3.92   | cps   |
| Iron       | 54-2  | 3884    | 4261    | 3981    | 4042    | 4.84   | cps   |
| Krypton    | 83-1  | 390     | 373     | 403     | 389     | 3.87   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : PB170226BL Instrumnet Name : P7  
Client Sample ID : PB170226BL Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:21:44 DataFile Name : 020CCBE.d

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 743     | 633     | 713     | 697     | 8.16   | cps   |
| Lead       | 207-1 | 570     | 643     | 543     | 586     | 8.84   | cps   |
| Lead       | 208-1 | 2667    | 2607    | 2583    | 2619    | 1.64   | cps   |
| Lithium    | 6-1   | 504094  | 497956  | 501814  | 501288  | 0.62   | cps   |
| Magnesium  | 24-2  | 450     | 497     | 440     | 462     | 6.54   | cps   |
| Manganese  | 55-2  | 780     | 763     | 807     | 783     | 2.79   | cps   |
| Molybdenum | 94-1  | 243     | 357     | 310     | 303     | 18.78  | cps   |
| Molybdenum | 95-1  | 250     | 253     | 237     | 247     | 3.58   | cps   |
| Molybdenum | 96-1  | 277     | 327     | 373     | 326     | 14.85  | cps   |
| Molybdenum | 97-1  | 153     | 193     | 180     | 176     | 11.60  | cps   |
| Molybdenum | 98-1  | 340     | 333     | 363     | 346     | 4.56   | cps   |
| Neodymium  | 150-1 | 7       | 0       | 0       | 2       | 173.21 | cps   |
| Neodymium  | 150-2 | 0       | 0       | 0       | 0       | 0.00   | cps   |
| Nickel     | 60-2  | 397     | 393     | 387     | 392     | 1.30   | cps   |
| Phosphorus | 31-2  | 330     | 317     | 303     | 317     | 4.21   | cps   |
| Potassium  | 39-2  | 55210   | 54420   | 54557   | 54729   | 0.77   | cps   |
| Rhodium    | 103-1 | 3886884 | 3883866 | 3902780 | 3891177 | 0.26   | cps   |
| Rhodium    | 103-2 | 2527164 | 2449896 | 2463195 | 2480085 | 1.67   | cps   |
| Scandium   | 45-1  | 2326226 | 2288584 | 2339413 | 2318074 | 1.14   | cps   |
| Scandium   | 45-2  | 244886  | 245336  | 242200  | 244141  | 0.69   | cps   |
| Selenium   | 82-1  | 95      | 122     | 92      | 103     | 15.95  | cps   |
| Selenium   | 77-2  | 0       | 0       | 0       | 0       | 0.00   | cps   |
| Selenium   | 78-2  | 330     | 330     | 340     | 333     | 1.73   | cps   |
| Silicon    | 28-1  | 560496  | 565111  | 558690  | 561432  | 0.59   | cps   |
| Silver     | 107-1 | 123     | 147     | 127     | 132     | 9.54   | cps   |
| Silver     | 109-1 | 113     | 100     | 103     | 106     | 6.58   | cps   |
| Sodium     | 23-2  | 31622   | 30801   | 31709   | 31378   | 1.60   | cps   |
| Strontium  | 86-1  | 647     | 540     | 570     | 586     | 9.39   | cps   |
| Strontium  | 88-1  | 157     | 137     | 163     | 152     | 9.12   | cps   |
| Sulfur     | 34-1  | 162186  | 160445  | 159475  | 160702  | 0.85   | cps   |
| Terbium    | 159-1 | 4768044 | 4851545 | 4884818 | 4834802 | 1.24   | cps   |
| Terbium    | 159-2 | 3258410 | 3280548 | 3256589 | 3265182 | 0.41   | cps   |
| Thallium   | 203-1 | 453     | 397     | 450     | 433     | 7.34   | cps   |
| Thallium   | 205-1 | 963     | 973     | 1027    | 988     | 3.45   | cps   |
| Tin        | 118-1 | 2957    | 2927    | 2820    | 2901    | 2.48   | cps   |
| Titanium   | 47-1  | 50      | 53      | 53      | 52      | 3.68   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : PB170226BL Instrumnet Name : P7  
Client Sample ID : PB170226BL Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:21:44 DataFile Name : 020CCBE.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 47      | 27      | 43      | 39      | 27.55  | cps   |
| Vanadium  | 51-2  | 3       | 20      | 30      | 18      | 75.79  | cps   |
| Yttrium   | 89-1  | 6879705 | 6773676 | 6935376 | 6862919 | 1.20   | cps   |
| Yttrium   | 89-2  | 1992141 | 1998185 | 1962435 | 1984254 | 0.96   | cps   |
| Zinc      | 66-2  | 1557    | 1453    | 1477    | 1496    | 3.62   | cps   |
| Zirconium | 90-1  | 357     | 337     | 323     | 339     | 4.95   | cps   |
| Zirconium | 91-1  | 73      | 77      | 70      | 73      | 4.55   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : PB170226BS Instrumnet Name : P7  
Client Sample ID : PB170226BS Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:25:05 DataFile Name : 021LCSS.d

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Aluminium  | 27-2  | 1452170  | 1491761  | 1453475  | 1465802  | 1.53   | cps   |
| Antimony   | 121-1 | 2443446  | 2438707  | 2456714  | 2446289  | 0.38   | cps   |
| Arsenic    | 75-2  | 265210   | 260795   | 262037   | 262681   | 0.87   | cps   |
| Barium     | 135-1 | 2769259  | 2877893  | 2877598  | 2841583  | 2.20   | cps   |
| Barium     | 137-1 | 5036695  | 4958610  | 4976721  | 4990675  | 0.82   | cps   |
| Beryllium  | 9-1   | 388516   | 394525   | 394193   | 392411   | 0.86   | cps   |
| Bismuth    | 209-1 | 3166317  | 3321574  | 3248649  | 3245513  | 2.39   | cps   |
| Bismuth    | 209-2 | 2686350  | 2631757  | 2629835  | 2649314  | 1.21   | cps   |
| Bromine    | 81-1  | 8249     | 8169     | 8372     | 8264     | 1.24   | cps   |
| Bromine    | 81-2  | 133      | 177      | 120      | 143      | 20.67  | cps   |
| Cadmium    | 108-1 | 49086    | 50665    | 51003    | 50251    | 2.04   | cps   |
| Cadmium    | 106-1 | 70437    | 72781    | 71884    | 71700    | 1.65   | cps   |
| Cadmium    | 111-1 | 691261   | 711222   | 712021   | 704834   | 1.67   | cps   |
| Calcium    | 43-1  | 690859   | 706665   | 702725   | 700083   | 1.18   | cps   |
| Calcium    | 44-1  | 10695351 | 10673657 | 10868320 | 10745776 | 0.99   | cps   |
| Carbon     | 12-1  |          |          |          |          |        | cps   |
| Carbon     | 12-2  |          |          |          |          |        | cps   |
| Chlorine   | 35-1  |          |          |          |          |        | cps   |
| Chlorine   | 35-2  |          |          |          |          |        | cps   |
| Chromium   | 52-2  | 1274750  | 1266672  | 1251916  | 1264446  | 0.92   | cps   |
| Cobalt     | 59-2  | 1931476  | 1926811  | 1933621  | 1930636  | 0.18   | cps   |
| Copper     | 63-2  | 14982601 | 14740530 | 14653288 | 14792140 | 1.15   | cps   |
| Dysprosium | 156-1 | 80       | 83       | 103      | 89       | 14.20  | cps   |
| Dysprosium | 156-2 | 217      | 193      | 173      | 194      | 11.15  | cps   |
| Erbium     | 164-1 | 123      | 173      | 110      | 136      | 24.63  | cps   |
| Erbium     | 164-2 | 90       | 80       | 100      | 90       | 11.11  | cps   |
| Gadolinium | 160-1 | 83       | 60       | 70       | 71       | 16.46  | cps   |
| Gadolinium | 160-2 | 277      | 273      | 313      | 288      | 7.71   | cps   |
| Holmium    | 165-1 | 4988082  | 4895207  | 4927500  | 4936929  | 0.96   | cps   |
| Holmium    | 165-2 | 3564991  | 3500806  | 3529610  | 3531802  | 0.91   | cps   |
| Indium     | 115-1 | 3789079  | 3786257  | 3822599  | 3799312  | 0.53   | cps   |
| Indium     | 115-2 | 1444208  | 1425830  | 1420236  | 1430091  | 0.88   | cps   |
| Iron       | 56-2  | 59353192 | 56702124 | 58485761 | 58180359 | 2.32   | cps   |
| Iron       | 57-2  | 1479150  | 1464195  | 1460728  | 1468024  | 0.67   | cps   |
| Iron       | 54-2  | 3318762  | 3200344  | 3257103  | 3258736  | 1.82   | cps   |
| Krypton    | 83-1  | 383      | 397      | 367      | 382      | 3.93   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : PB170226BS Instrumnet Name : P7  
Client Sample ID : PB170226BS Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:25:05 DataFile Name : 021LCSS.d

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Lead       | 206-1 | 9910953  | 10219003 | 10111404 | 10080453 | 1.55   | cps   |
| Lead       | 207-1 | 8175581  | 8864177  | 8855509  | 8631756  | 4.58   | cps   |
| Lead       | 208-1 | 38919426 | 40862051 | 40578818 | 40120098 | 2.62   | cps   |
| Lithium    | 6-1   | 502942   | 504982   | 516588   | 508171   | 1.45   | cps   |
| Magnesium  | 24-2  | 12370145 | 12459388 | 12322777 | 12384103 | 0.56   | cps   |
| Manganese  | 55-2  | 10526294 | 10407384 | 10353231 | 10428970 | 0.85   | cps   |
| Molybdenum | 94-1  | 8812136  | 8772060  | 8838613  | 8807603  | 0.38   | cps   |
| Molybdenum | 95-1  | 12617989 | 12613465 | 12222793 | 12484749 | 1.82   | cps   |
| Molybdenum | 96-1  | 13317025 | 13836809 | 13116273 | 13423369 | 2.77   | cps   |
| Molybdenum | 97-1  | 7595145  | 7548863  | 7605961  | 7583323  | 0.40   | cps   |
| Molybdenum | 98-1  | 19760981 | 20039061 | 19986258 | 19928767 | 0.74   | cps   |
| Neodymium  | 150-1 | 173      | 117      | 127      | 139      | 21.78  | cps   |
| Neodymium  | 150-2 | 27       | 37       | 30       | 31       | 16.37  | cps   |
| Nickel     | 60-2  | 509919   | 509764   | 503956   | 507880   | 0.67   | cps   |
| Phosphorus | 31-2  | 82621    | 83285    | 82641    | 82849    | 0.46   | cps   |
| Potassium  | 39-2  | 6788006  | 6665412  | 6669273  | 6707563  | 1.04   | cps   |
| Rhodium    | 103-1 | 3710153  | 3804791  | 3802861  | 3772602  | 1.43   | cps   |
| Rhodium    | 103-2 | 2427228  | 2367803  | 2422842  | 2405957  | 1.38   | cps   |
| Scandium   | 45-1  | 2305331  | 2367665  | 2320144  | 2331047  | 1.40   | cps   |
| Scandium   | 45-2  | 240540   | 241953   | 239481   | 240658   | 0.52   | cps   |
| Selenium   | 82-1  | 58521    | 59689    | 59606    | 59272    | 1.10   | cps   |
| Selenium   | 77-2  | 6988     | 6922     | 7122     | 7011     | 1.45   | cps   |
| Selenium   | 78-2  | 22878    | 23028    | 23005    | 22970    | 0.35   | cps   |
| Silicon    | 28-1  | 23461174 | 23345610 | 23256300 | 23354361 | 0.44   | cps   |
| Silver     | 107-1 | 3360388  | 3469427  | 3348080  | 3392632  | 1.97   | cps   |
| Silver     | 109-1 | 3182164  | 3275746  | 3302357  | 3253422  | 1.94   | cps   |
| Sodium     | 23-2  | 19733167 | 19926743 | 19688099 | 19782670 | 0.64   | cps   |
| Strontium  | 86-1  | 772191   | 792020   | 789202   | 784471   | 1.37   | cps   |
| Strontium  | 88-1  | 6801893  | 6963889  | 6758815  | 6841533  | 1.58   | cps   |
| Sulfur     | 34-1  | 371129   | 371698   | 365024   | 369284   | 1.00   | cps   |
| Terbium    | 159-1 | 4737099  | 4914016  | 5013872  | 4888329  | 2.87   | cps   |
| Terbium    | 159-2 | 3317689  | 3362285  | 3279778  | 3319918  | 1.24   | cps   |
| Thallium   | 203-1 | 2460377  | 2540094  | 2479922  | 2493464  | 1.67   | cps   |
| Thallium   | 205-1 | 5869139  | 6024248  | 5880581  | 5924656  | 1.46   | cps   |
| Tin        | 118-1 | 1977974  | 2059385  | 2032311  | 2023223  | 2.05   | cps   |
| Titanium   | 47-1  | 3128365  | 3184966  | 3310098  | 3207810  | 2.90   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : PB170226BS Instrumnet Name : P7  
Client Sample ID : PB170226BS Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:25:05 DataFile Name : 021LCSS.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 7468447 | 7797391 | 7649510 | 7638450 | 2.16   | cps   |
| Vanadium  | 51-2  | 1045481 | 1037102 | 1030533 | 1037705 | 0.72   | cps   |
| Yttrium   | 89-1  | 6826723 | 7054381 | 6849138 | 6910081 | 1.82   | cps   |
| Yttrium   | 89-2  | 1937346 | 1932045 | 1917392 | 1928928 | 0.54   | cps   |
| Zinc      | 66-2  | 2995991 | 3004782 | 2890392 | 2963722 | 2.15   | cps   |
| Zirconium | 90-1  | 4139488 | 4355418 | 4376342 | 4290416 | 3.06   | cps   |
| Zirconium | 91-1  | 937890  | 970185  | 960372  | 956149  | 1.73   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:33:34 DataFile Name : 022SMPL.d

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-2  | 13279402  | 13471239  | 13212783  | 13321141  | 1.01   | cps   |
| Antimony   | 121-1 | 5484      | 5710      | 5920      | 5704      | 3.82   | cps   |
| Arsenic    | 75-2  | 69859     | 71582     | 70788     | 70743     | 1.22   | cps   |
| Barium     | 135-1 | 1171063   | 1197439   | 1194695   | 1187732   | 1.22   | cps   |
| Barium     | 137-1 | 2126075   | 2145295   | 2147010   | 2139460   | 0.54   | cps   |
| Beryllium  | 9-1   | 5564      | 5454      | 5264      | 5428      | 2.80   | cps   |
| Bismuth    | 209-1 | 3629384   | 3553857   | 3581370   | 3588204   | 1.07   | cps   |
| Bismuth    | 209-2 | 3060925   | 3079427   | 2990934   | 3043762   | 1.53   | cps   |
| Bromine    | 81-1  | 500154    | 658304    | 727498    | 628652    | 18.54  | cps   |
| Bromine    | 81-2  | 157553    | 158554    | 164211    | 160106    | 2.24   | cps   |
| Cadmium    | 108-1 | 4357      | 4537      | 4247      | 4381      | 3.34   | cps   |
| Cadmium    | 106-1 | 8169      | 8960      | 8506      | 8545      | 4.64   | cps   |
| Cadmium    | 111-1 | 54323     | 56018     | 56590     | 55644     | 2.12   | cps   |
| Calcium    | 43-1  | 871295    | 886797    | 886419    | 881504    | 1.00   | cps   |
| Calcium    | 44-1  | 13360060  | 13791857  | 13476161  | 13542693  | 1.65   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Carbon     | 12-2  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-2  |           |           |           |           |        | cps   |
| Chromium   | 52-2  | 3865008   | 3848464   | 3801876   | 3838449   | 0.85   | cps   |
| Cobalt     | 59-2  | 366604    | 367067    | 371386    | 368352    | 0.72   | cps   |
| Copper     | 63-2  | 5224813   | 5259975   | 5080664   | 5188484   | 1.83   | cps   |
| Dysprosium | 156-1 | 127964    | 131311    | 131027    | 130101    | 1.43   | cps   |
| Dysprosium | 156-2 | 117453    | 117171    | 117201    | 117275    | 0.13   | cps   |
| Erbium     | 164-1 | 125458    | 128337    | 125539    | 126445    | 1.30   | cps   |
| Erbium     | 164-2 | 90018     | 91823     | 90578     | 90807     | 1.02   | cps   |
| Gadolinium | 160-1 | 135549    | 137026    | 138215    | 136930    | 0.98   | cps   |
| Gadolinium | 160-2 | 103889    | 103704    | 102408    | 103334    | 0.78   | cps   |
| Holmium    | 165-1 | 5446394   | 5470833   | 5477734   | 5464987   | 0.30   | cps   |
| Holmium    | 165-2 | 3952179   | 4033349   | 3870113   | 3951881   | 2.07   | cps   |
| Indium     | 115-1 | 4066279   | 4183737   | 4157031   | 4135683   | 1.49   | cps   |
| Indium     | 115-2 | 1582280   | 1580691   | 1572583   | 1578518   | 0.33   | cps   |
| Iron       | 56-2  | 568473885 | 564436045 | 558670978 | 563860303 | 0.87   | cps   |
| Iron       | 57-2  | 14215369  | 13869710  | 13814508  | 13966529  | 1.56   | cps   |
| Iron       | 54-2  | 31380859  | 31022166  | 31170797  | 31191274  | 0.58   | cps   |
| Krypton    | 83-1  | 610       | 643       | 497       | 583       | 13.18  | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:33:34 DataFile Name : 022SMPL.d

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Lead       | 206-1 | 8233483  | 8327525  | 8377429  | 8312812  | 0.88   | cps   |
| Lead       | 207-1 | 7034842  | 7266276  | 7021724  | 7107614  | 1.94   | cps   |
| Lead       | 208-1 | 32468327 | 33294011 | 32333217 | 32698518 | 1.59   | cps   |
| Lithium    | 6-1   | 574153   | 580580   | 582687   | 579140   | 0.77   | cps   |
| Magnesium  | 24-2  | 15996386 | 16095012 | 15929187 | 16006862 | 0.52   | cps   |
| Manganese  | 55-2  | 6901891  | 6929517  | 6768696  | 6866701  | 1.25   | cps   |
| Molybdenum | 94-1  | 291272   | 296943   | 298742   | 295652   | 1.32   | cps   |
| Molybdenum | 95-1  | 45270    | 47206    | 45868    | 46115    | 2.15   | cps   |
| Molybdenum | 96-1  | 95459    | 99516    | 98288    | 97754    | 2.13   | cps   |
| Molybdenum | 97-1  | 28638    | 29102    | 29466    | 29069    | 1.43   | cps   |
| Molybdenum | 98-1  | 73186    | 74958    | 74978    | 74374    | 1.38   | cps   |
| Neodymium  | 150-1 | 198921   | 206233   | 206056   | 203736   | 2.05   | cps   |
| Neodymium  | 150-2 | 124404   | 125907   | 126394   | 125568   | 0.83   | cps   |
| Nickel     | 60-2  | 490945   | 494491   | 491747   | 492394   | 0.38   | cps   |
| Phosphorus | 31-2  | 97079    | 97649    | 97478    | 97402    | 0.30   | cps   |
| Potassium  | 39-2  | 5989631  | 5997594  | 5809972  | 5932399  | 1.79   | cps   |
| Rhodium    | 103-1 | 4028683  | 4064545  | 4081616  | 4058281  | 0.67   | cps   |
| Rhodium    | 103-2 | 2686613  | 2646540  | 2637891  | 2657015  | 0.98   | cps   |
| Scandium   | 45-1  | 2826161  | 2829861  | 2796382  | 2817468  | 0.65   | cps   |
| Scandium   | 45-2  | 300078   | 298539   | 297213   | 298610   | 0.48   | cps   |
| Selenium   | 82-1  | 1595     | 1553     | 1753     | 1634     | 6.45   | cps   |
| Selenium   | 77-2  | 653      | 697      | 700      | 683      | 3.81   | cps   |
| Selenium   | 78-2  | 1223     | 1170     | 1160     | 1185     | 2.87   | cps   |
| Silicon    | 28-1  | 6625311  | 12716874 | 5928114  | 8423433  | 44.34  | cps   |
| Silver     | 107-1 | 291348   | 297155   | 298182   | 295562   | 1.25   | cps   |
| Silver     | 109-1 | 272301   | 284488   | 282687   | 279826   | 2.35   | cps   |
| Sodium     | 23-2  | 21271370 | 21527196 | 21546523 | 21448363 | 0.72   | cps   |
| Strontium  | 86-1  | 666148   | 686935   | 686101   | 679728   | 1.73   | cps   |
| Strontium  | 88-1  | 5808193  | 5891497  | 5789337  | 5829676  | 0.93   | cps   |
| Sulfur     | 34-1  | 2957009  | 3000620  | 2961012  | 2972880  | 0.81   | cps   |
| Terbium    | 159-1 | 5338095  | 5506524  | 5433406  | 5426008  | 1.56   | cps   |
| Terbium    | 159-2 | 3830696  | 3762272  | 3675034  | 3756001  | 2.08   | cps   |
| Thallium   | 203-1 | 10261    | 10808    | 10671    | 10580    | 2.69   | cps   |
| Thallium   | 205-1 | 24489    | 24739    | 25227    | 24818    | 1.51   | cps   |
| Tin        | 118-1 | 664983   | 683974   | 679749   | 676235   | 1.47   | cps   |
| Titanium   | 47-1  | 1517148  | 1543405  | 1525634  | 1528729  | 0.88   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:33:34 DataFile Name : 022SMPL.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 165774  | 170488  | 168041  | 168101  | 1.40   | cps   |
| Vanadium  | 51-2  | 746146  | 748735  | 732747  | 742543  | 1.16   | cps   |
| Yttrium   | 89-1  | 9112459 | 9227486 | 9297503 | 9212483 | 1.01   | cps   |
| Yttrium   | 89-2  | 2653917 | 2605451 | 2614075 | 2624481 | 0.99   | cps   |
| Zinc      | 66-2  | 1794462 | 1803890 | 1783945 | 1794099 | 0.56   | cps   |
| Zirconium | 90-1  | 721856  | 739146  | 769016  | 743339  | 3.21   | cps   |
| Zirconium | 91-1  | 169058  | 162112  | 164768  | 165313  | 2.12   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01DUP Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:36:37 DataFile Name : 023SMPL.d

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-2  | 13647088  | 13693239  | 13617564  | 13652630  | 0.28   | cps   |
| Antimony   | 121-1 | 5755      | 5976      | 5677      | 5803      | 2.67   | cps   |
| Arsenic    | 75-2  | 70934     | 71921     | 71969     | 71608     | 0.82   | cps   |
| Barium     | 135-1 | 1209459   | 1211547   | 1229031   | 1216679   | 0.88   | cps   |
| Barium     | 137-1 | 2176345   | 2193312   | 2256134   | 2208597   | 1.90   | cps   |
| Beryllium  | 9-1   | 5491      | 5564      | 5401      | 5485      | 1.49   | cps   |
| Bismuth    | 209-1 | 3655378   | 3685368   | 3771717   | 3704154   | 1.63   | cps   |
| Bismuth    | 209-2 | 3056013   | 3013682   | 3138595   | 3069430   | 2.07   | cps   |
| Bromine    | 81-1  | 567721    | 715447    | 775512    | 686227    | 15.58  | cps   |
| Bromine    | 81-2  | 164777    | 167993    | 167717    | 166829    | 1.07   | cps   |
| Cadmium    | 108-1 | 4257      | 4451      | 4467      | 4392      | 2.66   | cps   |
| Cadmium    | 106-1 | 8856      | 8889      | 8683      | 8809      | 1.26   | cps   |
| Cadmium    | 111-1 | 57132     | 58024     | 56898     | 57351     | 1.04   | cps   |
| Calcium    | 43-1  | 897169    | 897384    | 901058    | 898537    | 0.24   | cps   |
| Calcium    | 44-1  | 13858505  | 13938891  | 14114496  | 13970631  | 0.94   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Carbon     | 12-2  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-2  |           |           |           |           |        | cps   |
| Chromium   | 52-2  | 5203363   | 3931561   | 3949376   | 4361433   | 16.72  | cps   |
| Cobalt     | 59-2  | 376332    | 376403    | 372870    | 375201    | 0.54   | cps   |
| Copper     | 63-2  | 5274645   | 5278810   | 5188135   | 5247197   | 0.98   | cps   |
| Dysprosium | 156-1 | 131647    | 133626    | 133717    | 132997    | 0.88   | cps   |
| Dysprosium | 156-2 | 117879    | 118257    | 118018    | 118051    | 0.16   | cps   |
| Erbium     | 164-1 | 128791    | 129938    | 129504    | 129411    | 0.45   | cps   |
| Erbium     | 164-2 | 92155     | 90804     | 90924     | 91294     | 0.82   | cps   |
| Gadolinium | 160-1 | 139975    | 139356    | 142120    | 140484    | 1.03   | cps   |
| Gadolinium | 160-2 | 104376    | 104326    | 103315    | 104006    | 0.58   | cps   |
| Holmium    | 165-1 | 5586965   | 5394829   | 5602215   | 5528003   | 2.09   | cps   |
| Holmium    | 165-2 | 3985025   | 3902158   | 3935594   | 3940926   | 1.06   | cps   |
| Indium     | 115-1 | 4286064   | 4210825   | 4273536   | 4256808   | 0.95   | cps   |
| Indium     | 115-2 | 1577804   | 1564293   | 1567824   | 1569974   | 0.45   | cps   |
| Iron       | 56-2  | 574548951 | 578005965 | 578193618 | 576916178 | 0.36   | cps   |
| Iron       | 57-2  | 14367283  | 14278070  | 14081350  | 14242234  | 1.03   | cps   |
| Iron       | 54-2  | 31503431  | 32398408  | 31116246  | 31672695  | 2.08   | cps   |
| Krypton    | 83-1  | 640       | 610       | 600       | 617       | 3.38   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01DUP Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:36:37 DataFile Name : 023SMPL.d

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Lead       | 206-1 | 8560041  | 8319378  | 8557722  | 8479047  | 1.63   | cps   |
| Lead       | 207-1 | 7139299  | 7057488  | 7047288  | 7081358  | 0.71   | cps   |
| Lead       | 208-1 | 33346032 | 33037909 | 33022404 | 33135448 | 0.55   | cps   |
| Lithium    | 6-1   | 590295   | 579589   | 585506   | 585130   | 0.92   | cps   |
| Magnesium  | 24-2  | 16679907 | 16324197 | 16174860 | 16392988 | 1.58   | cps   |
| Manganese  | 55-2  | 6976614  | 7021466  | 7050919  | 7016333  | 0.53   | cps   |
| Molybdenum | 94-1  | 304425   | 304693   | 306867   | 305329   | 0.44   | cps   |
| Molybdenum | 95-1  | 47784    | 47313    | 47992    | 47696    | 0.73   | cps   |
| Molybdenum | 96-1  | 99137    | 100684   | 101385   | 100402   | 1.15   | cps   |
| Molybdenum | 97-1  | 30114    | 30348    | 30144    | 30202    | 0.42   | cps   |
| Molybdenum | 98-1  | 76790    | 75990    | 78114    | 76965    | 1.39   | cps   |
| Neodymium  | 150-1 | 208319   | 210344   | 210486   | 209716   | 0.58   | cps   |
| Neodymium  | 150-2 | 127244   | 129055   | 126243   | 127514   | 1.12   | cps   |
| Nickel     | 60-2  | 500947   | 507156   | 506418   | 504841   | 0.67   | cps   |
| Phosphorus | 31-2  | 99762    | 100350   | 100249   | 100120   | 0.31   | cps   |
| Potassium  | 39-2  | 5984948  | 5943566  | 6087025  | 6005180  | 1.23   | cps   |
| Rhodium    | 103-1 | 4184535  | 4186079  | 4150533  | 4173716  | 0.48   | cps   |
| Rhodium    | 103-2 | 2664085  | 2676174  | 2678560  | 2672940  | 0.29   | cps   |
| Scandium   | 45-1  | 2903126  | 2837597  | 2875561  | 2872094  | 1.15   | cps   |
| Scandium   | 45-2  | 303073   | 302163   | 303924   | 303053   | 0.29   | cps   |
| Selenium   | 82-1  | 1639     | 1646     | 1629     | 1638     | 0.53   | cps   |
| Selenium   | 77-2  | 660      | 683      | 733      | 692      | 5.41   | cps   |
| Selenium   | 78-2  | 1133     | 1183     | 1227     | 1181     | 3.95   | cps   |
| Silicon    | 28-1  | 9607052  | 27921220 | 15695965 | 17741412 | 52.57  | cps   |
| Silver     | 107-1 | 307435   | 313897   | 313194   | 311509   | 1.14   | cps   |
| Silver     | 109-1 | 294171   | 297602   | 298428   | 296734   | 0.76   | cps   |
| Sodium     | 23-2  | 21928770 | 22109942 | 22084067 | 22040926 | 0.44   | cps   |
| Strontium  | 86-1  | 690926   | 691132   | 701987   | 694682   | 0.91   | cps   |
| Strontium  | 88-1  | 6039738  | 5999310  | 6033028  | 6024025  | 0.36   | cps   |
| Sulfur     | 34-1  | 3014360  | 3041302  | 3045600  | 3033754  | 0.56   | cps   |
| Terbium    | 159-1 | 5378090  | 5556452  | 5551514  | 5495352  | 1.85   | cps   |
| Terbium    | 159-2 | 3642813  | 3703444  | 3735140  | 3693799  | 1.27   | cps   |
| Thallium   | 203-1 | 10127    | 10037    | 10598    | 10254    | 2.93   | cps   |
| Thallium   | 205-1 | 24556    | 24238    | 24863    | 24552    | 1.27   | cps   |
| Tin        | 118-1 | 670520   | 675889   | 673672   | 673360   | 0.40   | cps   |
| Titanium   | 47-1  | 1566530  | 1592086  | 1623553  | 1594056  | 1.79   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01DUP Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:36:37 DataFile Name : 023SMPL.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 171123  | 171197  | 173225  | 171848  | 0.69   | cps   |
| Vanadium  | 51-2  | 760151  | 757751  | 756440  | 758114  | 0.25   | cps   |
| Yttrium   | 89-1  | 9190513 | 9311083 | 9259585 | 9253727 | 0.65   | cps   |
| Yttrium   | 89-2  | 2628828 | 2630654 | 2647037 | 2635506 | 0.38   | cps   |
| Zinc      | 66-2  | 1837137 | 1808020 | 1826550 | 1823902 | 0.81   | cps   |
| Zirconium | 90-1  | 755105  | 757589  | 754728  | 755807  | 0.21   | cps   |
| Zirconium | 91-1  | 168152  | 169612  | 169866  | 169210  | 0.55   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01LX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 16:39:42 DataFile Name : 024SMPL.d

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Aluminium  | 27-2  | 2365937  | 2288246  | 2309054  | 2321079  | 1.73   | cps   |
| Antimony   | 121-1 | 1004     | 991      | 1011     | 1002     | 1.00   | cps   |
| Arsenic    | 75-2  | 12558    | 12168    | 11795    | 12174    | 3.13   | cps   |
| Barium     | 135-1 | 202297   | 201712   | 203619   | 202543   | 0.48   | cps   |
| Barium     | 137-1 | 357211   | 359582   | 356576   | 357790   | 0.44   | cps   |
| Beryllium  | 9-1   | 900      | 1027     | 850      | 926      | 9.84   | cps   |
| Bismuth    | 209-1 | 3424656  | 3479974  | 3493232  | 3465954  | 1.05   | cps   |
| Bismuth    | 209-2 | 2902504  | 2836946  | 2819839  | 2853096  | 1.53   | cps   |
| Bromine    | 81-1  | 149379   | 166655   | 176096   | 164043   | 8.26   | cps   |
| Bromine    | 81-2  | 33120    | 33371    | 33391    | 33294    | 0.45   | cps   |
| Cadmium    | 108-1 | 887      | 840      | 783      | 837      | 6.19   | cps   |
| Cadmium    | 106-1 | 2847     | 2737     | 3047     | 2877     | 5.46   | cps   |
| Cadmium    | 111-1 | 10749    | 10901    | 10788    | 10812    | 0.73   | cps   |
| Calcium    | 43-1  | 152422   | 153539   | 154108   | 153356   | 0.56   | cps   |
| Calcium    | 44-1  | 2331224  | 2356025  | 2351675  | 2346308  | 0.56   | cps   |
| Carbon     | 12-1  |          |          |          |          |        | cps   |
| Carbon     | 12-2  |          |          |          |          |        | cps   |
| Chlorine   | 35-1  |          |          |          |          |        | cps   |
| Chlorine   | 35-2  |          |          |          |          |        | cps   |
| Chromium   | 52-2  | 677820   | 684948   | 666190   | 676319   | 1.40   | cps   |
| Cobalt     | 59-2  | 64893    | 65713    | 63440    | 64682    | 1.78   | cps   |
| Copper     | 63-2  | 905796   | 912804   | 895863   | 904821   | 0.94   | cps   |
| Dysprosium | 156-1 | 22024    | 22228    | 22408    | 22220    | 0.86   | cps   |
| Dysprosium | 156-2 | 19801    | 20185    | 20592    | 20192    | 1.96   | cps   |
| Erbium     | 164-1 | 21196    | 21570    | 21657    | 21474    | 1.14   | cps   |
| Erbium     | 164-2 | 15422    | 15228    | 14945    | 15198    | 1.58   | cps   |
| Gadolinium | 160-1 | 23323    | 23443    | 23223    | 23330    | 0.47   | cps   |
| Gadolinium | 160-2 | 17625    | 17945    | 17842    | 17804    | 0.92   | cps   |
| Holmium    | 165-1 | 5070472  | 5287009  | 5105529  | 5154336  | 2.25   | cps   |
| Holmium    | 165-2 | 3761702  | 3657904  | 3665605  | 3695070  | 1.57   | cps   |
| Indium     | 115-1 | 4104181  | 4102949  | 4100206  | 4102445  | 0.05   | cps   |
| Indium     | 115-2 | 1544424  | 1531881  | 1517014  | 1531106  | 0.90   | cps   |
| Iron       | 56-2  | 98919375 | 96876195 | 96433515 | 97409695 | 1.36   | cps   |
| Iron       | 57-2  | 2468759  | 2446708  | 2389206  | 2434891  | 1.69   | cps   |
| Iron       | 54-2  | 5390468  | 5311695  | 5277025  | 5326396  | 1.09   | cps   |
| Krypton    | 83-1  | 473      | 453      | 433      | 453      | 4.41   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01LX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 16:39:42 DataFile Name : 024SMPL.d

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 1341197 | 1393631 | 1380062 | 1371630 | 1.98   | cps   |
| Lead       | 207-1 | 1113313 | 1156883 | 1151851 | 1140682 | 2.09   | cps   |
| Lead       | 208-1 | 5467832 | 5555459 | 5634515 | 5552602 | 1.50   | cps   |
| Lithium    | 6-1   | 530970  | 526204  | 525808  | 527661  | 0.54   | cps   |
| Magnesium  | 24-2  | 2805004 | 2824068 | 2787996 | 2805690 | 0.64   | cps   |
| Manganese  | 55-2  | 1201039 | 1178871 | 1178646 | 1186185 | 1.08   | cps   |
| Molybdenum | 94-1  | 49831   | 50972   | 50928   | 50577   | 1.28   | cps   |
| Molybdenum | 95-1  | 7856    | 8302    | 8072    | 8077    | 2.77   | cps   |
| Molybdenum | 96-1  | 17080   | 17113   | 17524   | 17239   | 1.43   | cps   |
| Molybdenum | 97-1  | 5308    | 5128    | 5044    | 5160    | 2.61   | cps   |
| Molybdenum | 98-1  | 13133   | 13473   | 13186   | 13264   | 1.38   | cps   |
| Neodymium  | 150-1 | 34536   | 35638   | 34977   | 35050   | 1.58   | cps   |
| Neodymium  | 150-2 | 21697   | 21426   | 21106   | 21410   | 1.38   | cps   |
| Nickel     | 60-2  | 88244   | 88104   | 87101   | 87816   | 0.71   | cps   |
| Phosphorus | 31-2  | 17480   | 17337   | 17080   | 17299   | 1.17   | cps   |
| Potassium  | 39-2  | 1129677 | 1133358 | 1117696 | 1126910 | 0.73   | cps   |
| Rhodium    | 103-1 | 4026525 | 4012822 | 4053298 | 4030882 | 0.51   | cps   |
| Rhodium    | 103-2 | 2614345 | 2615591 | 2591396 | 2607111 | 0.52   | cps   |
| Scandium   | 45-1  | 2473611 | 2529751 | 2499159 | 2500840 | 1.12   | cps   |
| Scandium   | 45-2  | 261609  | 263698  | 260277  | 261861  | 0.66   | cps   |
| Selenium   | 82-1  | 309     | 286     | 353     | 316     | 10.74  | cps   |
| Selenium   | 77-2  | 113     | 113     | 143     | 123     | 14.05  | cps   |
| Selenium   | 78-2  | 540     | 540     | 490     | 523     | 5.52   | cps   |
| Silicon    | 28-1  | 1710113 | 1377235 | 2126826 | 1738058 | 21.61  | cps   |
| Silver     | 107-1 | 50320   | 51826   | 52481   | 51542   | 2.15   | cps   |
| Silver     | 109-1 | 49401   | 49949   | 49023   | 49457   | 0.94   | cps   |
| Sodium     | 23-2  | 3811352 | 3738152 | 3701974 | 3750493 | 1.49   | cps   |
| Strontium  | 86-1  | 115913  | 121334  | 117750  | 118332  | 2.33   | cps   |
| Strontium  | 88-1  | 1011190 | 1032592 | 1028359 | 1024047 | 1.11   | cps   |
| Sulfur     | 34-1  | 620634  | 619395  | 616116  | 618715  | 0.38   | cps   |
| Terbium    | 159-1 | 5193793 | 5126234 | 5143584 | 5154537 | 0.68   | cps   |
| Terbium    | 159-2 | 3533719 | 3478965 | 3515899 | 3509528 | 0.80   | cps   |
| Thallium   | 203-1 | 1837    | 2127    | 1897    | 1953    | 7.84   | cps   |
| Thallium   | 205-1 | 4738    | 4561    | 4841    | 4713    | 3.01   | cps   |
| Tin        | 118-1 | 119434  | 117572  | 118846  | 118617  | 0.80   | cps   |
| Titanium   | 47-1  | 260725  | 265781  | 266069  | 264192  | 1.14   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01LX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 16:39:42 DataFile Name : 024SMPL.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 28414   | 29383   | 29306   | 29034   | 1.86   | cps   |
| Vanadium  | 51-2  | 126932  | 127318  | 126764  | 127005  | 0.22   | cps   |
| Yttrium   | 89-1  | 7507348 | 7444879 | 7400146 | 7450791 | 0.72   | cps   |
| Yttrium   | 89-2  | 2215654 | 2105990 | 2148099 | 2156581 | 2.57   | cps   |
| Zinc      | 66-2  | 321785  | 325823  | 319453  | 322354  | 1.00   | cps   |
| Zirconium | 90-1  | 125575  | 127753  | 127011  | 126780  | 0.87   | cps   |
| Zirconium | 91-1  | 27960   | 27846   | 28167   | 27991   | 0.58   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-02 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:43:20 DataFile Name : 025SMPL.d

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-2  | 12504061  | 12156639  | 12242187  | 12300962  | 1.47   | cps   |
| Antimony   | 121-1 | 2334659   | 2406115   | 2378345   | 2373040   | 1.52   | cps   |
| Arsenic    | 75-2  | 335109    | 333489    | 327922    | 332174    | 1.13   | cps   |
| Barium     | 135-1 | 3673245   | 3704309   | 3768834   | 3715463   | 1.31   | cps   |
| Barium     | 137-1 | 6417814   | 6451311   | 6419694   | 6429606   | 0.29   | cps   |
| Beryllium  | 9-1   | 376187    | 375959    | 382928    | 378358    | 1.05   | cps   |
| Bismuth    | 209-1 | 3612131   | 3640581   | 3681955   | 3644889   | 0.96   | cps   |
| Bismuth    | 209-2 | 2996886   | 2937239   | 2932057   | 2955394   | 1.22   | cps   |
| Bromine    | 81-1  | 425066    | 530803    | 597569    | 517813    | 16.80  | cps   |
| Bromine    | 81-2  | 131102    | 129502    | 134219    | 131608    | 1.82   | cps   |
| Cadmium    | 108-1 | 50518     | 50966     | 51484     | 50989     | 0.95   | cps   |
| Cadmium    | 106-1 | 74798     | 74406     | 75311     | 74838     | 0.61   | cps   |
| Cadmium    | 111-1 | 711104    | 721224    | 728933    | 720420    | 1.24   | cps   |
| Calcium    | 43-1  | 1341303   | 1375218   | 1351281   | 1355934   | 1.29   | cps   |
| Calcium    | 44-1  | 21114517  | 21442018  | 21486743  | 21347759  | 0.95   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Carbon     | 12-2  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-2  |           |           |           |           |        | cps   |
| Chromium   | 52-2  | 4720252   | 4684153   | 4615829   | 4673411   | 1.13   | cps   |
| Cobalt     | 59-2  | 2184633   | 2159274   | 2156598   | 2166835   | 0.71   | cps   |
| Copper     | 63-2  | 18610138  | 18489651  | 18517251  | 18539014  | 0.34   | cps   |
| Dysprosium | 156-1 | 109023    | 109799    | 109762    | 109528    | 0.40   | cps   |
| Dysprosium | 156-2 | 99128     | 98801     | 98214     | 98714     | 0.47   | cps   |
| Erbium     | 164-1 | 105199    | 108179    | 108404    | 107261    | 1.67   | cps   |
| Erbium     | 164-2 | 75439     | 73911     | 74598     | 74650     | 1.02   | cps   |
| Gadolinium | 160-1 | 113412    | 115888    | 117246    | 115515    | 1.68   | cps   |
| Gadolinium | 160-2 | 87143     | 86962     | 83615     | 85906     | 2.31   | cps   |
| Holmium    | 165-1 | 5386727   | 5370161   | 5407697   | 5388195   | 0.35   | cps   |
| Holmium    | 165-2 | 3873582   | 3860677   | 3789534   | 3841264   | 1.18   | cps   |
| Indium     | 115-1 | 4082952   | 4058903   | 4107867   | 4083240   | 0.60   | cps   |
| Indium     | 115-2 | 1539597   | 1513487   | 1503012   | 1518699   | 1.24   | cps   |
| Iron       | 56-2  | 527951125 | 517123579 | 509822046 | 518298917 | 1.76   | cps   |
| Iron       | 57-2  | 12799596  | 12791009  | 12730088  | 12773565  | 0.30   | cps   |
| Iron       | 54-2  | 28470141  | 28069566  | 28578378  | 28372695  | 0.94   | cps   |
| Krypton    | 83-1  | 540       | 543       | 553       | 546       | 1.27   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-02 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:43:20 DataFile Name : 025SMPL.d

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Lead       | 206-1 | 17878519 | 18115191 | 17552838 | 17848849 | 1.58   | cps   |
| Lead       | 207-1 | 15127079 | 15583800 | 15454702 | 15388527 | 1.53   | cps   |
| Lead       | 208-1 | 69633581 | 71516038 | 69450761 | 70200126 | 1.63   | cps   |
| Lithium    | 6-1   | 557281   | 560142   | 552633   | 556685   | 0.68   | cps   |
| Magnesium  | 24-2  | 26861048 | 26742339 | 26281156 | 26628181 | 1.15   | cps   |
| Manganese  | 55-2  | 15287515 | 15079535 | 14945999 | 15104350 | 1.14   | cps   |
| Molybdenum | 94-1  | 4294730  | 4303349  | 4373183  | 4323754  | 1.00   | cps   |
| Molybdenum | 95-1  | 4560632  | 4556403  | 4564336  | 4560457  | 0.09   | cps   |
| Molybdenum | 96-1  | 5002640  | 5113963  | 5158882  | 5091828  | 1.58   | cps   |
| Molybdenum | 97-1  | 2762057  | 2825605  | 2908403  | 2832022  | 2.59   | cps   |
| Molybdenum | 98-1  | 7298750  | 7244222  | 7332391  | 7291788  | 0.61   | cps   |
| Neodymium  | 150-1 | 172465   | 176997   | 176887   | 175450   | 1.47   | cps   |
| Neodymium  | 150-2 | 106986   | 104920   | 104000   | 105302   | 1.45   | cps   |
| Nickel     | 60-2  | 929492   | 915184   | 920947   | 921874   | 0.78   | cps   |
| Phosphorus | 31-2  | 79368    | 78926    | 78322    | 78872    | 0.67   | cps   |
| Potassium  | 39-2  | 11159657 | 11078648 | 10831680 | 11023328 | 1.55   | cps   |
| Rhodium    | 103-1 | 4067615  | 4023068  | 4080686  | 4057123  | 0.74   | cps   |
| Rhodium    | 103-2 | 2553604  | 2516971  | 2558254  | 2542943  | 0.89   | cps   |
| Scandium   | 45-1  | 2834289  | 2761781  | 2816478  | 2804183  | 1.35   | cps   |
| Scandium   | 45-2  | 291007   | 287082   | 284500   | 287530   | 1.14   | cps   |
| Selenium   | 82-1  | 57199    | 58081    | 57460    | 57580    | 0.79   | cps   |
| Selenium   | 77-2  | 7098     | 6698     | 6702     | 6833     | 3.37   | cps   |
| Selenium   | 78-2  | 22667    | 22083    | 21486    | 22079    | 2.68   | cps   |
| Silicon    | 28-1  | 6045675  | 24922053 | 9195800  | 13387843 | 75.53  | cps   |
| Silver     | 107-1 | 782344   | 798171   | 794869   | 791795   | 1.05   | cps   |
| Silver     | 109-1 | 749908   | 761630   | 755173   | 755570   | 0.78   | cps   |
| Sodium     | 23-2  | 39213206 | 38696042 | 37885053 | 38598100 | 1.73   | cps   |
| Strontium  | 86-1  | 1415787  | 1461480  | 1469710  | 1448992  | 2.00   | cps   |
| Strontium  | 88-1  | 12434083 | 13010288 | 12766094 | 12736821 | 2.27   | cps   |
| Sulfur     | 34-1  | 2466899  | 2544610  | 2516553  | 2509354  | 1.57   | cps   |
| Terbium    | 159-1 | 5492517  | 5383816  | 5499708  | 5458680  | 1.19   | cps   |
| Terbium    | 159-2 | 3602161  | 3750311  | 3602104  | 3651526  | 2.34   | cps   |
| Thallium   | 203-1 | 2385174  | 2355638  | 2397698  | 2379503  | 0.91   | cps   |
| Thallium   | 205-1 | 5712480  | 5729935  | 5797117  | 5746511  | 0.78   | cps   |
| Tin        | 118-1 | 2441179  | 2462909  | 2500232  | 2468107  | 1.21   | cps   |
| Titanium   | 47-1  | 1334499  | 1310516  | 1326194  | 1323736  | 0.92   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-02 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:43:20 DataFile Name : 025SMPL.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 7433476 | 7545975 | 7516535 | 7498662 | 0.78   | cps   |
| Vanadium  | 51-2  | 1655503 | 1665332 | 1618621 | 1646485 | 1.50   | cps   |
| Yttrium   | 89-1  | 8806308 | 8849377 | 8898120 | 8851268 | 0.52   | cps   |
| Yttrium   | 89-2  | 2451609 | 2415598 | 2421466 | 2429558 | 0.80   | cps   |
| Zinc      | 66-2  | 4359786 | 4417523 | 4466692 | 4414667 | 1.21   | cps   |
| Zirconium | 90-1  | 4704014 | 4664752 | 4686802 | 4685189 | 0.42   | cps   |
| Zirconium | 91-1  | 1030173 | 1045619 | 1032972 | 1036255 | 0.79   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-03 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:46:14 DataFile Name : 026SMPL.d

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-2  | 12381553  | 12079179  | 12369147  | 12276627  | 1.39   | cps   |
| Antimony   | 121-1 | 2360873   | 2353700   | 2341821   | 2352132   | 0.41   | cps   |
| Arsenic    | 75-2  | 325945    | 328306    | 326607    | 326953    | 0.37   | cps   |
| Barium     | 135-1 | 3648795   | 3676543   | 3687856   | 3671065   | 0.55   | cps   |
| Barium     | 137-1 | 6333759   | 6352203   | 6518433   | 6401465   | 1.59   | cps   |
| Beryllium  | 9-1   | 371210    | 375551    | 373904    | 373555    | 0.59   | cps   |
| Bismuth    | 209-1 | 3611402   | 3654088   | 3679790   | 3648427   | 0.95   | cps   |
| Bismuth    | 209-2 | 2902400   | 2883831   | 2873638   | 2886623   | 0.51   | cps   |
| Bromine    | 81-1  | 444416    | 555282    | 611721    | 537140    | 15.85  | cps   |
| Bromine    | 81-2  | 132346    | 133443    | 134452    | 133414    | 0.79   | cps   |
| Cadmium    | 108-1 | 50133     | 50708     | 49789     | 50210     | 0.93   | cps   |
| Cadmium    | 106-1 | 73505     | 73006     | 74105     | 73538     | 0.75   | cps   |
| Cadmium    | 111-1 | 713209    | 714981    | 719316    | 715835    | 0.44   | cps   |
| Calcium    | 43-1  | 1304606   | 1327454   | 1320713   | 1317591   | 0.89   | cps   |
| Calcium    | 44-1  | 21207600  | 21110073  | 20958351  | 21092008  | 0.60   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Carbon     | 12-2  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-2  |           |           |           |           |        | cps   |
| Chromium   | 52-2  | 4616873   | 4513767   | 4624139   | 4584926   | 1.35   | cps   |
| Cobalt     | 59-2  | 2091623   | 2145204   | 2122133   | 2119653   | 1.27   | cps   |
| Copper     | 63-2  | 18262478  | 18017461  | 18256030  | 18178656  | 0.77   | cps   |
| Dysprosium | 156-1 | 109231    | 110218    | 110897    | 110116    | 0.76   | cps   |
| Dysprosium | 156-2 | 95794     | 98486     | 97399     | 97227     | 1.39   | cps   |
| Erbium     | 164-1 | 106771    | 107688    | 106828    | 107096    | 0.48   | cps   |
| Erbium     | 164-2 | 73871     | 74987     | 74665     | 74508     | 0.77   | cps   |
| Gadolinium | 160-1 | 116326    | 116712    | 116541    | 116526    | 0.17   | cps   |
| Gadolinium | 160-2 | 85982     | 85184     | 85462     | 85543     | 0.47   | cps   |
| Holmium    | 165-1 | 5437587   | 5407658   | 5403693   | 5416313   | 0.34   | cps   |
| Holmium    | 165-2 | 3819806   | 3874231   | 3762312   | 3818783   | 1.47   | cps   |
| Indium     | 115-1 | 4105409   | 4102209   | 4023562   | 4077060   | 1.14   | cps   |
| Indium     | 115-2 | 1505344   | 1513114   | 1504780   | 1507746   | 0.31   | cps   |
| Iron       | 56-2  | 522056272 | 506042499 | 518561792 | 515553521 | 1.63   | cps   |
| Iron       | 57-2  | 12554620  | 12568099  | 12574447  | 12565722  | 0.08   | cps   |
| Iron       | 54-2  | 28426631  | 28058674  | 28512980  | 28332762  | 0.85   | cps   |
| Krypton    | 83-1  | 560       | 487       | 630       | 559       | 12.82  | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-03 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:46:14 DataFile Name : 026SMPL.d

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Lead       | 206-1 | 17774471 | 17706769 | 17790534 | 17757258 | 0.25   | cps   |
| Lead       | 207-1 | 15243521 | 15216930 | 15404583 | 15288345 | 0.66   | cps   |
| Lead       | 208-1 | 69837715 | 71330233 | 71039090 | 70735679 | 1.12   | cps   |
| Lithium    | 6-1   | 560876   | 557162   | 554610   | 557549   | 0.57   | cps   |
| Magnesium  | 24-2  | 25835440 | 26448115 | 26620940 | 26301498 | 1.57   | cps   |
| Manganese  | 55-2  | 14795222 | 14779714 | 14942440 | 14839126 | 0.61   | cps   |
| Molybdenum | 94-1  | 4281442  | 4253300  | 4271011  | 4268584  | 0.33   | cps   |
| Molybdenum | 95-1  | 4485894  | 4431954  | 4489368  | 4469072  | 0.72   | cps   |
| Molybdenum | 96-1  | 5070143  | 4984177  | 4989888  | 5014736  | 0.96   | cps   |
| Molybdenum | 97-1  | 2797311  | 2771511  | 2786954  | 2785259  | 0.47   | cps   |
| Molybdenum | 98-1  | 7094032  | 7149217  | 7120770  | 7121340  | 0.39   | cps   |
| Neodymium  | 150-1 | 173123   | 174453   | 176539   | 174705   | 0.99   | cps   |
| Neodymium  | 150-2 | 105229   | 105770   | 105605   | 105535   | 0.26   | cps   |
| Nickel     | 60-2  | 914140   | 907941   | 915271   | 912451   | 0.43   | cps   |
| Phosphorus | 31-2  | 77338    | 78721    | 79365    | 78474    | 1.32   | cps   |
| Potassium  | 39-2  | 10979674 | 10746905 | 10781660 | 10836080 | 1.16   | cps   |
| Rhodium    | 103-1 | 3964714  | 4055386  | 4050298  | 4023466  | 1.27   | cps   |
| Rhodium    | 103-2 | 2616907  | 2613608  | 2531744  | 2587420  | 1.86   | cps   |
| Scandium   | 45-1  | 2745441  | 2680248  | 2728904  | 2718197  | 1.25   | cps   |
| Scandium   | 45-2  | 282588   | 283581   | 284586   | 283585   | 0.35   | cps   |
| Selenium   | 82-1  | 55583    | 57213    | 56225    | 56340    | 1.46   | cps   |
| Selenium   | 77-2  | 6912     | 7018     | 6902     | 6944     | 0.93   | cps   |
| Selenium   | 78-2  | 22100    | 22243    | 22010    | 22118    | 0.53   | cps   |
| Silicon    | 28-1  | 11389941 | 5894730  | 10550038 | 9278236  | 31.90  | cps   |
| Silver     | 107-1 | 781053   | 780474   | 788595   | 783374   | 0.58   | cps   |
| Silver     | 109-1 | 742005   | 742856   | 746765   | 743876   | 0.34   | cps   |
| Sodium     | 23-2  | 37508690 | 37325874 | 38053159 | 37629241 | 1.01   | cps   |
| Strontium  | 86-1  | 1421414  | 1423697  | 1451973  | 1432362  | 1.19   | cps   |
| Strontium  | 88-1  | 12455303 | 12479728 | 12308236 | 12414422 | 0.75   | cps   |
| Sulfur     | 34-1  | 2396641  | 2443099  | 2463527  | 2434422  | 1.41   | cps   |
| Terbium    | 159-1 | 5358374  | 5525170  | 5382295  | 5421946  | 1.66   | cps   |
| Terbium    | 159-2 | 3592359  | 3659205  | 3657797  | 3636454  | 1.05   | cps   |
| Thallium   | 203-1 | 2342011  | 2381332  | 2365273  | 2362872  | 0.84   | cps   |
| Thallium   | 205-1 | 5558502  | 5621116  | 5632578  | 5604065  | 0.71   | cps   |
| Tin        | 118-1 | 2437327  | 2435939  | 2454637  | 2442634  | 0.43   | cps   |
| Titanium   | 47-1  | 1267820  | 1274409  | 1263190  | 1268473  | 0.44   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-03 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:46:14 DataFile Name : 026SMPL.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 7360944 | 7616822 | 7502658 | 7493474 | 1.71   | cps   |
| Vanadium  | 51-2  | 1621690 | 1622911 | 1599704 | 1614768 | 0.81   | cps   |
| Yttrium   | 89-1  | 8882519 | 8761379 | 8718766 | 8787555 | 0.97   | cps   |
| Yttrium   | 89-2  | 2452065 | 2525897 | 2438257 | 2472073 | 1.91   | cps   |
| Zinc      | 66-2  | 4334393 | 4364242 | 4283452 | 4327362 | 0.94   | cps   |
| Zirconium | 90-1  | 4578242 | 4543304 | 4594281 | 4571942 | 0.57   | cps   |
| Zirconium | 91-1  | 1024200 | 1019779 | 1036357 | 1026779 | 0.84   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01A Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:49:06 DataFile Name : 027SMPL.d

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-2  | 12596350  | 12553454  | 12943064  | 12697623  | 1.68   | cps   |
| Antimony   | 121-1 | 2331626   | 2372448   | 2353740   | 2352604   | 0.87   | cps   |
| Arsenic    | 75-2  | 329641    | 328851    | 327969    | 328821    | 0.25   | cps   |
| Barium     | 135-1 | 3622152   | 3677298   | 3584363   | 3627938   | 1.29   | cps   |
| Barium     | 137-1 | 6481307   | 6317638   | 6397492   | 6398812   | 1.28   | cps   |
| Beryllium  | 9-1   | 366709    | 373314    | 379326    | 373117    | 1.69   | cps   |
| Bismuth    | 209-1 | 3537603   | 3688323   | 3631007   | 3618978   | 2.10   | cps   |
| Bismuth    | 209-2 | 2927000   | 2926042   | 2894283   | 2915775   | 0.64   | cps   |
| Bromine    | 81-1  | 486538    | 587279    | 644413    | 572743    | 13.96  | cps   |
| Bromine    | 81-2  | 138700    | 142422    | 142328    | 141150    | 1.50   | cps   |
| Cadmium    | 108-1 | 49126     | 49360     | 49451     | 49313     | 0.34   | cps   |
| Cadmium    | 106-1 | 72272     | 72624     | 72634     | 72510     | 0.28   | cps   |
| Cadmium    | 111-1 | 701519    | 715956    | 702256    | 706577    | 1.15   | cps   |
| Calcium    | 43-1  | 1324948   | 1394017   | 1354401   | 1357789   | 2.55   | cps   |
| Calcium    | 44-1  | 21610369  | 21700426  | 21871788  | 21727528  | 0.61   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Carbon     | 12-2  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-2  |           |           |           |           |        | cps   |
| Chromium   | 52-2  | 4538711   | 4652579   | 4481210   | 4557500   | 1.91   | cps   |
| Cobalt     | 59-2  | 2131911   | 2144875   | 2144052   | 2140279   | 0.34   | cps   |
| Copper     | 63-2  | 18054783  | 18136502  | 18073375  | 18088220  | 0.24   | cps   |
| Dysprosium | 156-1 | 114217    | 116928    | 117224    | 116123    | 1.43   | cps   |
| Dysprosium | 156-2 | 99805     | 102797    | 101964    | 101522    | 1.52   | cps   |
| Erbium     | 164-1 | 110510    | 113446    | 114213    | 112723    | 1.73   | cps   |
| Erbium     | 164-2 | 78382     | 79070     | 78741     | 78731     | 0.44   | cps   |
| Gadolinium | 160-1 | 121223    | 121412    | 123991    | 122208    | 1.27   | cps   |
| Gadolinium | 160-2 | 88716     | 90172     | 89179     | 89355     | 0.83   | cps   |
| Holmium    | 165-1 | 5363566   | 5406591   | 5515173   | 5428443   | 1.44   | cps   |
| Holmium    | 165-2 | 3856502   | 3850230   | 3754343   | 3820359   | 1.50   | cps   |
| Indium     | 115-1 | 4053927   | 4098313   | 4007401   | 4053214   | 1.12   | cps   |
| Indium     | 115-2 | 1482512   | 1509164   | 1481423   | 1491033   | 1.05   | cps   |
| Iron       | 56-2  | 542420499 | 535597872 | 534404192 | 537474188 | 0.80   | cps   |
| Iron       | 57-2  | 13056486  | 13365743  | 13587104  | 13336445  | 2.00   | cps   |
| Iron       | 54-2  | 29505112  | 29133882  | 29167489  | 29268828  | 0.70   | cps   |
| Krypton    | 83-1  | 433       | 557       | 523       | 504       | 12.65  | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01A Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:49:06 DataFile Name : 027SMPL.d

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Lead       | 206-1 | 17865087 | 17751221 | 18204846 | 17940385 | 1.32   | cps   |
| Lead       | 207-1 | 15122735 | 15293556 | 15599100 | 15338464 | 1.57   | cps   |
| Lead       | 208-1 | 70386674 | 71569333 | 71208564 | 71054857 | 0.85   | cps   |
| Lithium    | 6-1   | 545611   | 561609   | 560589   | 555936   | 1.61   | cps   |
| Magnesium  | 24-2  | 26755001 | 27152066 | 26516005 | 26807691 | 1.20   | cps   |
| Manganese  | 55-2  | 15352085 | 15009873 | 14942780 | 15101579 | 1.45   | cps   |
| Molybdenum | 94-1  | 4300411  | 4243309  | 4193538  | 4245753  | 1.26   | cps   |
| Molybdenum | 95-1  | 4369344  | 4466488  | 4425529  | 4420454  | 1.10   | cps   |
| Molybdenum | 96-1  | 4922681  | 5040782  | 4920629  | 4961364  | 1.39   | cps   |
| Molybdenum | 97-1  | 2726919  | 2755296  | 2805927  | 2762714  | 1.45   | cps   |
| Molybdenum | 98-1  | 6993620  | 6984516  | 7138058  | 7038731  | 1.22   | cps   |
| Neodymium  | 150-1 | 180278   | 181931   | 183685   | 181965   | 0.94   | cps   |
| Neodymium  | 150-2 | 108766   | 108427   | 108333   | 108509   | 0.21   | cps   |
| Nickel     | 60-2  | 909646   | 903046   | 910150   | 907614   | 0.44   | cps   |
| Phosphorus | 31-2  | 82913    | 84093    | 83593    | 83533    | 0.71   | cps   |
| Potassium  | 39-2  | 11065124 | 11041072 | 10846702 | 10984299 | 1.09   | cps   |
| Rhodium    | 103-1 | 3935554  | 3998435  | 3992628  | 3975539  | 0.87   | cps   |
| Rhodium    | 103-2 | 2533919  | 2580133  | 2532744  | 2548932  | 1.06   | cps   |
| Scandium   | 45-1  | 2715044  | 2687773  | 2718338  | 2707052  | 0.62   | cps   |
| Scandium   | 45-2  | 282685   | 282141   | 284552   | 283126   | 0.45   | cps   |
| Selenium   | 82-1  | 55131    | 56273    | 56731    | 56045    | 1.47   | cps   |
| Selenium   | 77-2  | 6538     | 6948     | 6925     | 6804     | 3.39   | cps   |
| Selenium   | 78-2  | 21749    | 22110    | 21980    | 21946    | 0.83   | cps   |
| Silicon    | 28-1  | 7124354  | 6235629  | 5680565  | 6346850  | 11.47  | cps   |
| Silver     | 107-1 | 773228   | 781860   | 781995   | 779028   | 0.64   | cps   |
| Silver     | 109-1 | 734174   | 746008   | 743344   | 741176   | 0.84   | cps   |
| Sodium     | 23-2  | 38752146 | 38470902 | 38353294 | 38525447 | 0.53   | cps   |
| Strontium  | 86-1  | 1421473  | 1488336  | 1497302  | 1469037  | 2.82   | cps   |
| Strontium  | 88-1  | 12352204 | 12580428 | 12845506 | 12592713 | 1.96   | cps   |
| Sulfur     | 34-1  | 2558659  | 2503807  | 2628809  | 2563758  | 2.44   | cps   |
| Terbium    | 159-1 | 5341550  | 5428637  | 5479053  | 5416413  | 1.28   | cps   |
| Terbium    | 159-2 | 3648878  | 3562166  | 3592284  | 3601109  | 1.22   | cps   |
| Thallium   | 203-1 | 2372499  | 2370105  | 2411575  | 2384727  | 0.98   | cps   |
| Thallium   | 205-1 | 5568205  | 5736222  | 5775575  | 5693334  | 1.93   | cps   |
| Tin        | 118-1 | 2344248  | 2353641  | 2487888  | 2395259  | 3.35   | cps   |
| Titanium   | 47-1  | 1323490  | 1339925  | 1350125  | 1337847  | 1.00   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01A Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:49:06 DataFile Name : 027SMPL.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 7471798 | 7633680 | 7575169 | 7560216 | 1.08   | cps   |
| Vanadium  | 51-2  | 1607931 | 1622577 | 1597508 | 1609339 | 0.78   | cps   |
| Yttrium   | 89-1  | 8817197 | 8786566 | 8787707 | 8797157 | 0.20   | cps   |
| Yttrium   | 89-2  | 2450729 | 2494972 | 2459450 | 2468384 | 0.95   | cps   |
| Zinc      | 66-2  | 4236709 | 4257749 | 4246756 | 4247071 | 0.25   | cps   |
| Zirconium | 90-1  | 4588994 | 4591838 | 4716099 | 4632310 | 1.57   | cps   |
| Zirconium | 91-1  | 1001344 | 1029318 | 1030800 | 1020487 | 1.63   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-04 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-119133-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:51:59 DataFile Name : 028SMPL.d

| Parameter  | Mass  | CPS1       | CPS2       | CPS3       | CPSMean    | CPSRSD | Units |
|------------|-------|------------|------------|------------|------------|--------|-------|
| Aluminium  | 27-2  | 23879638   | 23460110   | 23383957   | 23574569   | 1.13   | cps   |
| Antimony   | 121-1 | 11833      | 12088      | 11863      | 11928      | 1.17   | cps   |
| Arsenic    | 75-2  | 270455     | 267551     | 265379     | 267795     | 0.95   | cps   |
| Barium     | 135-1 | 4065660    | 4125450    | 4111870    | 4100993    | 0.76   | cps   |
| Barium     | 137-1 | 7001905    | 7222858    | 7170107    | 7131623    | 1.62   | cps   |
| Beryllium  | 9-1   | 8359       | 8522       | 8402       | 8428       | 1.00   | cps   |
| Bismuth    | 209-1 | 3854008    | 3927849    | 3890824    | 3890894    | 0.95   | cps   |
| Bismuth    | 209-2 | 3202592    | 3029728    | 3098740    | 3110353    | 2.80   | cps   |
| Bromine    | 81-1  | 904016     | 1128492    | 1244809    | 1092439    | 15.86  | cps   |
| Bromine    | 81-2  | 271385     | 274841     | 279109     | 275112     | 1.41   | cps   |
| Cadmium    | 108-1 | 3154       | 3107       | 3020       | 3094       | 2.19   | cps   |
| Cadmium    | 106-1 | 6905       | 7599       | 7382       | 7295       | 4.86   | cps   |
| Cadmium    | 111-1 | 36770      | 37291      | 36936      | 36999      | 0.72   | cps   |
| Calcium    | 43-1  | 1112317    | 1126349    | 1126597    | 1121754    | 0.73   | cps   |
| Calcium    | 44-1  | 17363413   | 17492495   | 17414648   | 17423519   | 0.37   | cps   |
| Carbon     | 12-1  |            |            |            |            |        | cps   |
| Carbon     | 12-2  |            |            |            |            |        | cps   |
| Chlorine   | 35-1  |            |            |            |            |        | cps   |
| Chlorine   | 35-2  |            |            |            |            |        | cps   |
| Chromium   | 52-2  | 4211985    | 4112073    | 4123395    | 4149151    | 1.32   | cps   |
| Cobalt     | 59-2  | 549521     | 543867     | 544020     | 545803     | 0.59   | cps   |
| Copper     | 63-2  | 10986146   | 10935477   | 10892178   | 10937933   | 0.43   | cps   |
| Dysprosium | 156-1 | 216876     | 223563     | 224667     | 221702     | 1.90   | cps   |
| Dysprosium | 156-2 | 198677     | 199752     | 196691     | 198373     | 0.78   | cps   |
| Erbium     | 164-1 | 217931     | 224285     | 219930     | 220715     | 1.47   | cps   |
| Erbium     | 164-2 | 155830     | 157023     | 155328     | 156060     | 0.56   | cps   |
| Gadolinium | 160-1 | 234247     | 237895     | 236867     | 236336     | 0.80   | cps   |
| Gadolinium | 160-2 | 175372     | 178116     | 173404     | 175631     | 1.35   | cps   |
| Holmium    | 165-1 | 5428075    | 5612586    | 5391302    | 5477321    | 2.16   | cps   |
| Holmium    | 165-2 | 3884811    | 3954086    | 3883362    | 3907419    | 1.03   | cps   |
| Indium     | 115-1 | 4068555    | 4098095    | 4135885    | 4100845    | 0.82   | cps   |
| Indium     | 115-2 | 1546024    | 1542483    | 1532086    | 1540197    | 0.47   | cps   |
| Iron       | 56-2  | 1071850144 | 1084709584 | 1083917157 | 1080158962 | 0.67   | cps   |
| Iron       | 57-2  | 26839286   | 26670303   | 26520565   | 26676718   | 0.60   | cps   |
| Iron       | 54-2  | 60175961   | 59432682   | 58937064   | 59515236   | 1.05   | cps   |
| Krypton    | 83-1  | 813        | 783        | 737        | 778        | 4.97   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-04 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-119133-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:51:59 DataFile Name : 028SMPL.d

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Lead       | 206-1 | 29375803  | 29541703  | 29830683  | 29582730  | 0.78   | cps   |
| Lead       | 207-1 | 24979519  | 25066829  | 25174560  | 25073636  | 0.39   | cps   |
| Lead       | 208-1 | 116032306 | 118474596 | 116024754 | 116843885 | 1.21   | cps   |
| Lithium    | 6-1   | 581295    | 580606    | 583711    | 581871    | 0.28   | cps   |
| Magnesium  | 24-2  | 23191912  | 22813845  | 23137595  | 23047784  | 0.89   | cps   |
| Manganese  | 55-2  | 10008403  | 10160465  | 9938339   | 10035735  | 1.13   | cps   |
| Molybdenum | 94-1  | 408729    | 417859    | 413589    | 413393    | 1.11   | cps   |
| Molybdenum | 95-1  | 46199     | 46835     | 47507     | 46847     | 1.40   | cps   |
| Molybdenum | 96-1  | 118156    | 121647    | 119833    | 119879    | 1.46   | cps   |
| Molybdenum | 97-1  | 29690     | 29503     | 29189     | 29461     | 0.86   | cps   |
| Molybdenum | 98-1  | 73350     | 75048     | 74965     | 74454     | 1.29   | cps   |
| Neodymium  | 150-1 | 338711    | 346436    | 347809    | 344319    | 1.42   | cps   |
| Neodymium  | 150-2 | 213415    | 209373    | 206566    | 209785    | 1.64   | cps   |
| Nickel     | 60-2  | 647939    | 648393    | 643473    | 646602    | 0.42   | cps   |
| Phosphorus | 31-2  | 126484    | 125570    | 125594    | 125883    | 0.41   | cps   |
| Potassium  | 39-2  | 10037746  | 9675662   | 9727261   | 9813556   | 2.00   | cps   |
| Rhodium    | 103-1 | 3856461   | 3995418   | 3918483   | 3923454   | 1.77   | cps   |
| Rhodium    | 103-2 | 2582273   | 2583782   | 2555061   | 2573705   | 0.63   | cps   |
| Scandium   | 45-1  | 2935190   | 2867475   | 2972734   | 2925133   | 1.82   | cps   |
| Scandium   | 45-2  | 317806    | 314889    | 314714    | 315803    | 0.55   | cps   |
| Selenium   | 82-1  | 9015      | 8922      | 9054      | 8997      | 0.75   | cps   |
| Selenium   | 77-2  | 1963      | 1953      | 2037      | 1985      | 2.29   | cps   |
| Selenium   | 78-2  | 4244      | 4061      | 4091      | 4132      | 2.38   | cps   |
| Silicon    | 28-1  | 7751518   | 8314795   | 31590746  | 15885686  | 85.64  | cps   |
| Silver     | 107-1 | 318935    | 324553    | 322743    | 322077    | 0.89   | cps   |
| Silver     | 109-1 | 300847    | 311603    | 310129    | 307527    | 1.90   | cps   |
| Sodium     | 23-2  | 17940507  | 17686905  | 17718236  | 17781883  | 0.78   | cps   |
| Strontium  | 86-1  | 1196612   | 1215600   | 1209452   | 1207221   | 0.80   | cps   |
| Strontium  | 88-1  | 10507810  | 10656620  | 10380907  | 10515112  | 1.31   | cps   |
| Sulfur     | 34-1  | 4644829   | 4746045   | 4764634   | 4718503   | 1.37   | cps   |
| Terbium    | 159-1 | 5431698   | 5456615   | 5405635   | 5431316   | 0.47   | cps   |
| Terbium    | 159-2 | 3646174   | 3704233   | 3664820   | 3671742   | 0.81   | cps   |
| Thallium   | 203-1 | 29131     | 29980     | 29308     | 29473     | 1.52   | cps   |
| Thallium   | 205-1 | 68981     | 70220     | 68273     | 69158     | 1.42   | cps   |
| Tin        | 118-1 | 1813690   | 1862218   | 1882164   | 1852691   | 1.90   | cps   |
| Titanium   | 47-1  | 1633619   | 1690987   | 1714569   | 1679725   | 2.48   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-04 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-119133-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:51:59 DataFile Name : 028SMPL.d

| Parameter | Mass  | CPS1     | CPS2     | CPS3    | CPSMean  | CPSRSD | Units |
|-----------|-------|----------|----------|---------|----------|--------|-------|
| Uranium   | 238-1 | 400535   | 416150   | 414540  | 410408   | 2.09   | cps   |
| Vanadium  | 51-2  | 1168614  | 1166959  | 1156172 | 1163915  | 0.58   | cps   |
| Yttrium   | 89-1  | 10044656 | 10131155 | 9960277 | 10045363 | 0.85   | cps   |
| Yttrium   | 89-2  | 2909304  | 2886090  | 2905082 | 2900158  | 0.43   | cps   |
| Zinc      | 66-2  | 3960705  | 3948886  | 3887760 | 3932450  | 1.00   | cps   |
| Zirconium | 90-1  | 1040434  | 1061043  | 1046100 | 1049192  | 1.01   | cps   |
| Zirconium | 91-1  | 232598   | 239688   | 239551  | 237279   | 1.71   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCV02 Instrumnet Name : P7  
Client Sample ID : CCV02 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:54:59 DataFile Name : 029CCV.d

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-2  | 7779160   | 7654106   | 7545012   | 7659426   | 1.53   | cps   |
| Antimony   | 121-1 | 2595035   | 2625450   | 2644212   | 2621566   | 0.95   | cps   |
| Arsenic    | 75-2  | 278913    | 279533    | 276523    | 278323    | 0.57   | cps   |
| Barium     | 135-1 | 3094700   | 3074211   | 3162098   | 3110337   | 1.48   | cps   |
| Barium     | 137-1 | 5457282   | 5471193   | 5406097   | 5444858   | 0.63   | cps   |
| Beryllium  | 9-1   | 417760    | 425301    | 428163    | 423742    | 1.27   | cps   |
| Bismuth    | 209-1 | 3206442   | 3205693   | 3215475   | 3209203   | 0.17   | cps   |
| Bismuth    | 209-2 | 2629409   | 2562727   | 2603156   | 2598431   | 1.29   | cps   |
| Bromine    | 81-1  | 107643    | 94970     | 84574     | 95729     | 12.07  | cps   |
| Bromine    | 81-2  | 12369     | 11334     | 10567     | 11423     | 7.91   | cps   |
| Cadmium    | 108-1 | 51882     | 52752     | 52682     | 52439     | 0.92   | cps   |
| Cadmium    | 106-1 | 74098     | 73424     | 75733     | 74418     | 1.60   | cps   |
| Cadmium    | 111-1 | 725526    | 730821    | 742354    | 732900    | 1.17   | cps   |
| Calcium    | 43-1  | 3469422   | 3443108   | 3566179   | 3492903   | 1.86   | cps   |
| Calcium    | 44-1  | 56413202  | 55180136  | 55487033  | 55693457  | 1.15   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Carbon     | 12-2  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-2  |           |           |           |           |        | cps   |
| Chromium   | 52-2  | 1368468   | 1386494   | 1375645   | 1376869   | 0.66   | cps   |
| Cobalt     | 59-2  | 2056621   | 2060406   | 2035139   | 2050722   | 0.66   | cps   |
| Copper     | 63-2  | 15847284  | 15569459  | 15809736  | 15742160  | 0.96   | cps   |
| Dysprosium | 156-1 | 173       | 237       | 220       | 210       | 15.63  | cps   |
| Dysprosium | 156-2 | 317       | 333       | 293       | 314       | 6.39   | cps   |
| Erbium     | 164-1 | 353       | 330       | 367       | 350       | 5.30   | cps   |
| Erbium     | 164-2 | 250       | 197       | 240       | 229       | 12.38  | cps   |
| Gadolinium | 160-1 | 220       | 227       | 223       | 223       | 1.49   | cps   |
| Gadolinium | 160-2 | 387       | 380       | 413       | 393       | 4.48   | cps   |
| Holmium    | 165-1 | 5145104   | 5028953   | 5147620   | 5107225   | 1.33   | cps   |
| Holmium    | 165-2 | 3639870   | 3580317   | 3589067   | 3603085   | 0.89   | cps   |
| Indium     | 115-1 | 3843614   | 3808882   | 3882191   | 3844896   | 0.95   | cps   |
| Indium     | 115-2 | 1411369   | 1408161   | 1400853   | 1406794   | 0.38   | cps   |
| Iron       | 56-2  | 303768042 | 303888849 | 303091242 | 303582711 | 0.14   | cps   |
| Iron       | 57-2  | 7548606   | 7433831   | 7442526   | 7474987   | 0.85   | cps   |
| Iron       | 54-2  | 16790071  | 16949458  | 17083925  | 16941151  | 0.87   | cps   |
| Krypton    | 83-1  | 463       | 347       | 370       | 393       | 15.70  | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCV02 Instrumnet Name : P7  
Client Sample ID : CCV02 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:54:59 DataFile Name : 029CCV.d

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Lead       | 206-1 | 10779434  | 10801723  | 11131267  | 10904142  | 1.81   | cps   |
| Lead       | 207-1 | 9294578   | 9551009   | 9567799   | 9471129   | 1.62   | cps   |
| Lead       | 208-1 | 43067223  | 43742626  | 43745273  | 43518374  | 0.90   | cps   |
| Lithium    | 6-1   | 516541    | 514665    | 516883    | 516029    | 0.23   | cps   |
| Magnesium  | 24-2  | 68479807  | 69347367  | 64690546  | 67505907  | 3.67   | cps   |
| Manganese  | 55-2  | 11365845  | 11453630  | 11218317  | 11345931  | 1.05   | cps   |
| Molybdenum | 94-1  | 9303635   | 9507783   | 9437982   | 9416467   | 1.10   | cps   |
| Molybdenum | 95-1  | 13269557  | 13602733  | 13437669  | 13436653  | 1.24   | cps   |
| Molybdenum | 96-1  | 14339657  | 14662382  | 14857389  | 14619809  | 1.79   | cps   |
| Molybdenum | 97-1  | 8185206   | 8222986   | 8607372   | 8338521   | 2.80   | cps   |
| Molybdenum | 98-1  | 21335046  | 21423971  | 21567685  | 21442234  | 0.55   | cps   |
| Neodymium  | 150-1 | 157       | 220       | 223       | 200       | 18.78  | cps   |
| Neodymium  | 150-2 | 80        | 43        | 80        | 68        | 31.24  | cps   |
| Nickel     | 60-2  | 534153    | 529282    | 537832    | 533756    | 0.80   | cps   |
| Phosphorus | 31-2  | 91176     | 92581     | 90646     | 91468     | 1.09   | cps   |
| Potassium  | 39-2  | 35580104  | 35697324  | 35294414  | 35523947  | 0.58   | cps   |
| Rhodium    | 103-1 | 3627604   | 3730225   | 3714627   | 3690819   | 1.50   | cps   |
| Rhodium    | 103-2 | 2347363   | 2325046   | 2347170   | 2339860   | 0.55   | cps   |
| Scandium   | 45-1  | 2361737   | 2352656   | 2292060   | 2335484   | 1.62   | cps   |
| Scandium   | 45-2  | 245126    | 246806    | 243866    | 245266    | 0.60   | cps   |
| Selenium   | 82-1  | 59295     | 59985     | 60738     | 60006     | 1.20   | cps   |
| Selenium   | 77-2  | 6798      | 7025      | 6925      | 6916      | 1.64   | cps   |
| Selenium   | 78-2  | 24083     | 23462     | 22838     | 23461     | 2.65   | cps   |
| Silicon    | 28-1  | 25367236  | 26327075  | 26323169  | 26005827  | 2.13   | cps   |
| Silver     | 107-1 | 3498060   | 3494264   | 3484075   | 3492133   | 0.21   | cps   |
| Silver     | 109-1 | 3396735   | 3419779   | 3385148   | 3400554   | 0.52   | cps   |
| Sodium     | 23-2  | 103361478 | 106504955 | 103791835 | 104552756 | 1.63   | cps   |
| Strontium  | 86-1  | 849672    | 848544    | 872197    | 856804    | 1.56   | cps   |
| Strontium  | 88-1  | 7307005   | 7447077   | 7655171   | 7469751   | 2.35   | cps   |
| Sulfur     | 34-1  | 383441    | 384232    | 383230    | 383634    | 0.14   | cps   |
| Terbium    | 159-1 | 4944003   | 4970741   | 4979904   | 4964883   | 0.38   | cps   |
| Terbium    | 159-2 | 3390375   | 3351413   | 3409377   | 3383722   | 0.87   | cps   |
| Thallium   | 203-1 | 2648068   | 2775581   | 2754570   | 2726073   | 2.51   | cps   |
| Thallium   | 205-1 | 6491587   | 6476624   | 6422288   | 6463500   | 0.56   | cps   |
| Tin        | 118-1 | 2180820   | 2213654   | 2276873   | 2223782   | 2.20   | cps   |
| Titanium   | 47-1  | 3408127   | 3455731   | 3468539   | 3444132   | 0.92   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCV02 Instrumnet Name : P7  
Client Sample ID : CCV02 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 16:54:59 DataFile Name : 029CCV.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 8584801 | 8765453 | 8683484 | 8677913 | 1.04   | cps   |
| Vanadium  | 51-2  | 1145067 | 1151738 | 1134907 | 1143904 | 0.74   | cps   |
| Yttrium   | 89-1  | 6744333 | 6747871 | 6897164 | 6796456 | 1.28   | cps   |
| Yttrium   | 89-2  | 1885880 | 1971850 | 1976288 | 1944673 | 2.62   | cps   |
| Zinc      | 66-2  | 2987217 | 2961135 | 3050458 | 2999603 | 1.53   | cps   |
| Zirconium | 90-1  | 4607234 | 4693568 | 4840183 | 4713662 | 2.50   | cps   |
| Zirconium | 91-1  | 1031435 | 1033043 | 1039077 | 1034519 | 0.39   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCB02 Instrumnet Name : P7  
Client Sample ID : CCB02 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:00:18 DataFile Name : 030CCBE.d

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 560     | 580     | 510     | 550     | 6.56   | cps   |
| Antimony   | 121-1 | 574     | 510     | 647     | 577     | 11.83  | cps   |
| Arsenic    | 75-2  | 17      | 17      | 15      | 16      | 9.31   | cps   |
| Barium     | 135-1 | 77      | 53      | 47      | 59      | 26.75  | cps   |
| Barium     | 137-1 | 97      | 120     | 107     | 108     | 10.86  | cps   |
| Beryllium  | 9-1   | 13      | 13      | 10      | 12      | 15.73  | cps   |
| Bismuth    | 209-1 | 3278473 | 3218368 | 3283842 | 3260227 | 1.11   | cps   |
| Bismuth    | 209-2 | 2718900 | 2734301 | 2665175 | 2706126 | 1.34   | cps   |
| Bromine    | 81-1  | 23529   | 22127   | 21105   | 22254   | 5.47   | cps   |
| Bromine    | 81-2  | 2430    | 2404    | 2307    | 2380    | 2.73   | cps   |
| Cadmium    | 108-1 | 20      | 10      | 0       | 10      | 100.00 | cps   |
| Cadmium    | 106-1 | 1500    | 1367    | 1490    | 1452    | 5.11   | cps   |
| Cadmium    | 111-1 | 1083    | 993     | 1080    | 1052    | 4.84   | cps   |
| Calcium    | 43-1  | 183     | 123     | 183     | 163     | 21.21  | cps   |
| Calcium    | 44-1  | 12375   | 12859   | 12836   | 12690   | 2.15   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 1477    | 1430    | 1523    | 1477    | 3.16   | cps   |
| Cobalt     | 59-2  | 80      | 70      | 90      | 80      | 12.50  | cps   |
| Copper     | 63-2  | 1443    | 1470    | 1290    | 1401    | 6.93   | cps   |
| Dysprosium | 156-1 | 7       | 13      | 7       | 9       | 43.25  | cps   |
| Dysprosium | 156-2 | 3       | 3       | 3       | 3       | 0.00   | cps   |
| Erbium     | 164-1 | 13      | 27      | 30      | 23      | 37.81  | cps   |
| Erbium     | 164-2 | 13      | 13      | 10      | 12      | 15.73  | cps   |
| Gadolinium | 160-1 | 17      | 13      | 10      | 13      | 25.01  | cps   |
| Gadolinium | 160-2 | 283     | 220     | 243     | 249     | 12.87  | cps   |
| Holmium    | 165-1 | 4903652 | 4891604 | 4930187 | 4908481 | 0.40   | cps   |
| Holmium    | 165-2 | 3509555 | 3474193 | 3421923 | 3468557 | 1.27   | cps   |
| Indium     | 115-1 | 3860427 | 3824752 | 3831755 | 3838978 | 0.49   | cps   |
| Indium     | 115-2 | 1440830 | 1430037 | 1411927 | 1427598 | 1.02   | cps   |
| Iron       | 56-2  | 59768   | 60023   | 58945   | 59579   | 0.95   | cps   |
| Iron       | 57-2  | 2284    | 2197    | 2244    | 2241    | 1.94   | cps   |
| Iron       | 54-2  | 4251    | 4114    | 4304    | 4223    | 2.32   | cps   |
| Krypton    | 83-1  | 337     | 360     | 377     | 358     | 5.62   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCB02 Instrumnet Name : P7  
Client Sample ID : CCB02 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:00:18 DataFile Name : 030CCBE.d

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 680     | 730     | 790     | 733     | 7.51   | cps   |
| Lead       | 207-1 | 650     | 593     | 700     | 648     | 8.24   | cps   |
| Lead       | 208-1 | 2810    | 2860    | 2903    | 2858    | 1.63   | cps   |
| Lithium    | 6-1   | 504753  | 494968  | 496996  | 498906  | 1.04   | cps   |
| Magnesium  | 24-2  | 553     | 670     | 547     | 590     | 11.76  | cps   |
| Manganese  | 55-2  | 903     | 903     | 950     | 919     | 2.93   | cps   |
| Molybdenum | 94-1  | 363     | 383     | 400     | 382     | 4.80   | cps   |
| Molybdenum | 95-1  | 280     | 377     | 303     | 320     | 15.76  | cps   |
| Molybdenum | 96-1  | 460     | 397     | 503     | 453     | 11.83  | cps   |
| Molybdenum | 97-1  | 243     | 167     | 167     | 192     | 23.03  | cps   |
| Molybdenum | 98-1  | 550     | 573     | 460     | 528     | 11.34  | cps   |
| Neodymium  | 150-1 | 0       | 13      | 10      | 8       | 89.21  | cps   |
| Neodymium  | 150-2 | 0       | 0       | 3       | 1       | 173.21 | cps   |
| Nickel     | 60-2  | 377     | 403     | 447     | 409     | 8.64   | cps   |
| Phosphorus | 31-2  | 253     | 280     | 260     | 264     | 5.25   | cps   |
| Potassium  | 39-2  | 57796   | 56591   | 56652   | 57013   | 1.19   | cps   |
| Rhodium    | 103-1 | 3877217 | 3814458 | 3814757 | 3835477 | 0.94   | cps   |
| Rhodium    | 103-2 | 2465230 | 2477933 | 2399612 | 2447592 | 1.72   | cps   |
| Scandium   | 45-1  | 2286426 | 2314286 | 2281073 | 2293928 | 0.78   | cps   |
| Scandium   | 45-2  | 238956  | 239784  | 237088  | 238609  | 0.58   | cps   |
| Selenium   | 82-1  | 124     | 65      | 64      | 84      | 40.77  | cps   |
| Selenium   | 77-2  | 0       | 0       | 0       | 0       | 0.00   | cps   |
| Selenium   | 78-2  | 317     | 343     | 370     | 343     | 7.77   | cps   |
| Silicon    | 28-1  | 542832  | 531147  | 536907  | 536962  | 1.09   | cps   |
| Silver     | 107-1 | 170     | 153     | 130     | 151     | 13.30  | cps   |
| Silver     | 109-1 | 130     | 183     | 117     | 143     | 24.61  | cps   |
| Sodium     | 23-2  | 45356   | 45557   | 44380   | 45098   | 1.40   | cps   |
| Strontium  | 86-1  | 663     | 613     | 627     | 634     | 4.08   | cps   |
| Strontium  | 88-1  | 180     | 200     | 250     | 210     | 17.17  | cps   |
| Sulfur     | 34-1  | 151926  | 152273  | 151997  | 152065  | 0.12   | cps   |
| Terbium    | 159-1 | 4842626 | 4858023 | 4848541 | 4849730 | 0.16   | cps   |
| Terbium    | 159-2 | 3316901 | 3329275 | 3185969 | 3277381 | 2.42   | cps   |
| Thallium   | 203-1 | 597     | 567     | 570     | 578     | 2.85   | cps   |
| Thallium   | 205-1 | 1417    | 1393    | 1330    | 1380    | 3.25   | cps   |
| Tin        | 118-1 | 2907    | 2827    | 2867    | 2867    | 1.40   | cps   |
| Titanium   | 47-1  | 83      | 50      | 80      | 71      | 25.82  | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCB02 Instrumnet Name : P7  
Client Sample ID : CCB02 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:00:18 DataFile Name : 030CCBE.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 77      | 107     | 47      | 77      | 39.13  | cps   |
| Vanadium  | 51-2  | 27      | 37      | 17      | 27      | 37.50  | cps   |
| Yttrium   | 89-1  | 6760325 | 6753690 | 6722896 | 6745637 | 0.30   | cps   |
| Yttrium   | 89-2  | 1924353 | 1893314 | 1907945 | 1908537 | 0.81   | cps   |
| Zinc      | 66-2  | 1503    | 1533    | 1517    | 1518    | 0.99   | cps   |
| Zirconium | 90-1  | 507     | 530     | 540     | 526     | 3.26   | cps   |
| Zirconium | 91-1  | 87      | 123     | 83      | 98      | 22.70  | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-05 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-094119-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:03:43 DataFile Name : 031SMPL.d

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-2  | 17522703  | 17503419  | 17818241  | 17614788  | 1.00   | cps   |
| Antimony   | 121-1 | 16005     | 16076     | 16576     | 16219     | 1.92   | cps   |
| Arsenic    | 75-2  | 174831    | 176945    | 178125    | 176633    | 0.94   | cps   |
| Barium     | 135-1 | 2875092   | 2926295   | 2903098   | 2901495   | 0.88   | cps   |
| Barium     | 137-1 | 4899963   | 4996657   | 5037174   | 4977931   | 1.42   | cps   |
| Beryllium  | 9-1   | 7105      | 6868      | 7185      | 7053      | 2.34   | cps   |
| Bismuth    | 209-1 | 3616668   | 3695170   | 3774214   | 3695351   | 2.13   | cps   |
| Bismuth    | 209-2 | 3088855   | 3007584   | 3079406   | 3058615   | 1.45   | cps   |
| Bromine    | 81-1  | 606555    | 792099    | 884716    | 761123    | 18.61  | cps   |
| Bromine    | 81-2  | 193321    | 195696    | 196377    | 195131    | 0.82   | cps   |
| Cadmium    | 108-1 | 9406      | 9527      | 9600      | 9511      | 1.03   | cps   |
| Cadmium    | 106-1 | 15225     | 15385     | 15538     | 15383     | 1.02   | cps   |
| Cadmium    | 111-1 | 125081    | 128601    | 129333    | 127672    | 1.78   | cps   |
| Calcium    | 43-1  | 874195    | 880782    | 887109    | 880695    | 0.73   | cps   |
| Calcium    | 44-1  | 13474108  | 13507149  | 13671257  | 13550838  | 0.78   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Carbon     | 12-2  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-2  |           |           |           |           |        | cps   |
| Chromium   | 52-2  | 8734380   | 8727993   | 8796952   | 8753108   | 0.44   | cps   |
| Cobalt     | 59-2  | 430609    | 428650    | 434580    | 431280    | 0.70   | cps   |
| Copper     | 63-2  | 12378254  | 12313697  | 12390520  | 12360824  | 0.33   | cps   |
| Dysprosium | 156-1 | 161758    | 164064    | 165854    | 163892    | 1.25   | cps   |
| Dysprosium | 156-2 | 147513    | 148463    | 150915    | 148964    | 1.18   | cps   |
| Erbium     | 164-1 | 161089    | 163061    | 164442    | 162864    | 1.03   | cps   |
| Erbium     | 164-2 | 113337    | 114552    | 114858    | 114249    | 0.70   | cps   |
| Gadolinium | 160-1 | 172992    | 172981    | 175270    | 173747    | 0.76   | cps   |
| Gadolinium | 160-2 | 131431    | 130328    | 132020    | 131259    | 0.65   | cps   |
| Holmium    | 165-1 | 5326698   | 5322733   | 5371763   | 5340398   | 0.51   | cps   |
| Holmium    | 165-2 | 3827603   | 3859057   | 3841423   | 3842694   | 0.41   | cps   |
| Indium     | 115-1 | 4057616   | 4005038   | 4001280   | 4021311   | 0.78   | cps   |
| Indium     | 115-2 | 1503754   | 1498715   | 1519170   | 1507213   | 0.71   | cps   |
| Iron       | 56-2  | 713703056 | 699804203 | 725801243 | 713102834 | 1.82   | cps   |
| Iron       | 57-2  | 17657101  | 17826173  | 17628702  | 17703992  | 0.60   | cps   |
| Iron       | 54-2  | 39868677  | 38893294  | 38894817  | 39218929  | 1.43   | cps   |
| Krypton    | 83-1  | 590       | 550       | 653       | 598       | 8.72   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-05 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-094119-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:03:43 DataFile Name : 031SMPL.d

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Lead       | 206-1 | 20159347 | 20375026 | 20550514 | 20361629 | 0.96   | cps   |
| Lead       | 207-1 | 17195111 | 17532011 | 17333149 | 17353424 | 0.98   | cps   |
| Lead       | 208-1 | 80616161 | 81095774 | 80354240 | 80688725 | 0.47   | cps   |
| Lithium    | 6-1   | 564762   | 564586   | 554857   | 561401   | 1.01   | cps   |
| Magnesium  | 24-2  | 16920569 | 17083206 | 16852694 | 16952156 | 0.70   | cps   |
| Manganese  | 55-2  | 6228982  | 6078654  | 6117996  | 6141877  | 1.27   | cps   |
| Molybdenum | 94-1  | 352181   | 360133   | 360558   | 357624   | 1.32   | cps   |
| Molybdenum | 95-1  | 83044    | 83279    | 84033    | 83452    | 0.62   | cps   |
| Molybdenum | 96-1  | 143409   | 144250   | 146097   | 144586   | 0.95   | cps   |
| Molybdenum | 97-1  | 52390    | 52323    | 53313    | 52676    | 1.05   | cps   |
| Molybdenum | 98-1  | 133494   | 133625   | 135617   | 134245   | 0.89   | cps   |
| Neodymium  | 150-1 | 259529   | 264817   | 266555   | 263634   | 1.39   | cps   |
| Neodymium  | 150-2 | 161986   | 160274   | 162013   | 161424   | 0.62   | cps   |
| Nickel     | 60-2  | 828154   | 837182   | 839111   | 834816   | 0.70   | cps   |
| Phosphorus | 31-2  | 137064   | 136025   | 138399   | 137163   | 0.87   | cps   |
| Potassium  | 39-2  | 7133016  | 7152182  | 6988854  | 7091351  | 1.26   | cps   |
| Rhodium    | 103-1 | 3994681  | 3886568  | 3906201  | 3929150  | 1.47   | cps   |
| Rhodium    | 103-2 | 2560570  | 2527498  | 2543657  | 2543908  | 0.65   | cps   |
| Scandium   | 45-1  | 2766826  | 2760169  | 2794181  | 2773726  | 0.65   | cps   |
| Scandium   | 45-2  | 296708   | 301069   | 298218   | 298665   | 0.74   | cps   |
| Selenium   | 82-1  | 4006     | 4247     | 4084     | 4112     | 2.99   | cps   |
| Selenium   | 77-2  | 1097     | 1213     | 1107     | 1139     | 5.68   | cps   |
| Selenium   | 78-2  | 2184     | 2224     | 2224     | 2210     | 1.05   | cps   |
| Silicon    | 28-1  | 5796914  | 6012319  | 6041209  | 5950147  | 2.24   | cps   |
| Silver     | 107-1 | 375170   | 381576   | 384672   | 380473   | 1.27   | cps   |
| Silver     | 109-1 | 353612   | 361751   | 363342   | 359568   | 1.45   | cps   |
| Sodium     | 23-2  | 18074414 | 17936551 | 18303400 | 18104788 | 1.02   | cps   |
| Strontium  | 86-1  | 991520   | 1004222  | 999370   | 998370   | 0.64   | cps   |
| Strontium  | 88-1  | 8706913  | 8938223  | 8718353  | 8787830  | 1.48   | cps   |
| Sulfur     | 34-1  | 3284067  | 3276278  | 3421171  | 3327172  | 2.45   | cps   |
| Terbium    | 159-1 | 5314135  | 5246331  | 5285463  | 5281976  | 0.64   | cps   |
| Terbium    | 159-2 | 3609015  | 3618065  | 3669758  | 3632279  | 0.90   | cps   |
| Thallium   | 203-1 | 19681    | 19988    | 20155    | 19941    | 1.21   | cps   |
| Thallium   | 205-1 | 47851    | 48085    | 48239    | 48058    | 0.41   | cps   |
| Tin        | 118-1 | 2016322  | 2118032  | 2088542  | 2074299  | 2.52   | cps   |
| Titanium   | 47-1  | 1828550  | 1834019  | 1832376  | 1831648  | 0.15   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-05 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-094119-202 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:03:43 DataFile Name : 031SMPL.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 336098  | 347855  | 346931  | 343628  | 1.90   | cps   |
| Vanadium  | 51-2  | 1300775 | 1311534 | 1304768 | 1305692 | 0.42   | cps   |
| Yttrium   | 89-1  | 9200131 | 9548000 | 9337541 | 9361891 | 1.87   | cps   |
| Yttrium   | 89-2  | 2660209 | 2682152 | 2691688 | 2678016 | 0.60   | cps   |
| Zinc      | 66-2  | 3767280 | 3646009 | 3717630 | 3710306 | 1.64   | cps   |
| Zirconium | 90-1  | 835308  | 851674  | 845888  | 844290  | 0.98   | cps   |
| Zirconium | 91-1  | 186007  | 189265  | 189146  | 188139  | 0.98   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3422-01 Instrumnet Name : P7  
Client Sample ID : PR132-S15-000008-2025 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:06:47 DataFile Name : 032SMPL.d

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-2  | 12047231  | 12049383  | 11929926  | 12008847  | 0.57   | cps   |
| Antimony   | 121-1 | 7678      | 8004      | 7718      | 7800      | 2.28   | cps   |
| Arsenic    | 75-2  | 141378    | 140652    | 138923    | 140318    | 0.90   | cps   |
| Barium     | 135-1 | 2327907   | 2272118   | 2324166   | 2308064   | 1.35   | cps   |
| Barium     | 137-1 | 3856555   | 4128600   | 4070322   | 4018492   | 3.56   | cps   |
| Beryllium  | 9-1   | 4411      | 4511      | 4371      | 4431      | 1.63   | cps   |
| Bismuth    | 209-1 | 3671195   | 3729427   | 3789220   | 3729947   | 1.58   | cps   |
| Bismuth    | 209-2 | 3051747   | 3027896   | 2981673   | 3020439   | 1.18   | cps   |
| Bromine    | 81-1  | 274421    | 326387    | 361123    | 320644    | 13.61  | cps   |
| Bromine    | 81-2  | 76487     | 76530     | 77203     | 76740     | 0.52   | cps   |
| Cadmium    | 108-1 | 5131      | 5114      | 5248      | 5164      | 1.41   | cps   |
| Cadmium    | 106-1 | 9503      | 9847      | 9670      | 9673      | 1.78   | cps   |
| Cadmium    | 111-1 | 74620     | 76105     | 76534     | 75753     | 1.33   | cps   |
| Calcium    | 43-1  | 346998    | 355030    | 354501    | 352177    | 1.28   | cps   |
| Calcium    | 44-1  | 5396932   | 5360339   | 5581978   | 5446417   | 2.18   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Carbon     | 12-2  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-2  |           |           |           |           |        | cps   |
| Chromium   | 52-2  | 4048396   | 3962877   | 3949103   | 3986792   | 1.35   | cps   |
| Cobalt     | 59-2  | 305080    | 304271    | 300818    | 303390    | 0.75   | cps   |
| Copper     | 63-2  | 6007150   | 5829861   | 5780377   | 5872463   | 2.03   | cps   |
| Dysprosium | 156-1 | 119271    | 121312    | 122243    | 120942    | 1.26   | cps   |
| Dysprosium | 156-2 | 110434    | 110145    | 108942    | 109840    | 0.72   | cps   |
| Erbium     | 164-1 | 115294    | 116058    | 119257    | 116870    | 1.80   | cps   |
| Erbium     | 164-2 | 83817     | 81161     | 82194     | 82390     | 1.62   | cps   |
| Gadolinium | 160-1 | 125921    | 127306    | 129381    | 127536    | 1.37   | cps   |
| Gadolinium | 160-2 | 95829     | 95833     | 95047     | 95569     | 0.47   | cps   |
| Holmium    | 165-1 | 5411738   | 5352128   | 5439131   | 5400999   | 0.82   | cps   |
| Holmium    | 165-2 | 3944592   | 3896858   | 3901567   | 3914339   | 0.67   | cps   |
| Indium     | 115-1 | 4179433   | 4228524   | 4115449   | 4174469   | 1.36   | cps   |
| Indium     | 115-2 | 1569500   | 1551306   | 1546616   | 1555807   | 0.78   | cps   |
| Iron       | 56-2  | 478405553 | 465386860 | 466881046 | 470224486 | 1.52   | cps   |
| Iron       | 57-2  | 11325462  | 11412529  | 11355164  | 11364385  | 0.39   | cps   |
| Iron       | 54-2  | 26052582  | 25285587  | 25812917  | 25717029  | 1.53   | cps   |
| Krypton    | 83-1  | 670       | 583       | 527       | 593       | 12.17  | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3422-01 Instrumnet Name : P7  
Client Sample ID : PR132-S15-000008-2025 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:06:47 DataFile Name : 032SMPL.d

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Lead       | 206-1 | 16101387 | 16538594 | 16368975 | 16336319 | 1.35   | cps   |
| Lead       | 207-1 | 14181087 | 14128576 | 14069368 | 14126344 | 0.40   | cps   |
| Lead       | 208-1 | 64362460 | 64459660 | 64798702 | 64540274 | 0.35   | cps   |
| Lithium    | 6-1   | 561141   | 565726   | 559846   | 562238   | 0.55   | cps   |
| Magnesium  | 24-2  | 12048112 | 11727693 | 11773277 | 11849694 | 1.46   | cps   |
| Manganese  | 55-2  | 5947532  | 5878211  | 5859174  | 5894972  | 0.79   | cps   |
| Molybdenum | 94-1  | 219901   | 220615   | 219570   | 220029   | 0.24   | cps   |
| Molybdenum | 95-1  | 39530    | 39717    | 39473    | 39573    | 0.32   | cps   |
| Molybdenum | 96-1  | 77434    | 78808    | 78244    | 78162    | 0.88   | cps   |
| Molybdenum | 97-1  | 25452    | 25506    | 25102    | 25353    | 0.87   | cps   |
| Molybdenum | 98-1  | 64093    | 65165    | 65131    | 64796    | 0.94   | cps   |
| Neodymium  | 150-1 | 192304   | 197711   | 197180   | 195732   | 1.52   | cps   |
| Neodymium  | 150-2 | 119478   | 120134   | 116715   | 118776   | 1.53   | cps   |
| Nickel     | 60-2  | 366089   | 363118   | 358293   | 362500   | 1.09   | cps   |
| Phosphorus | 31-2  | 41603    | 41356    | 41934    | 41631    | 0.70   | cps   |
| Potassium  | 39-2  | 5161158  | 5089827  | 5230263  | 5160416  | 1.36   | cps   |
| Rhodium    | 103-1 | 4052491  | 4061194  | 4053211  | 4055632  | 0.12   | cps   |
| Rhodium    | 103-2 | 2653909  | 2612064  | 2571904  | 2612626  | 1.57   | cps   |
| Scandium   | 45-1  | 2733697  | 2715437  | 2760996  | 2736710  | 0.84   | cps   |
| Scandium   | 45-2  | 296527   | 290375   | 293871   | 293591   | 1.05   | cps   |
| Selenium   | 82-1  | 2071     | 2129     | 2204     | 2135     | 3.13   | cps   |
| Selenium   | 77-2  | 830      | 750      | 787      | 789      | 5.08   | cps   |
| Selenium   | 78-2  | 1480     | 1517     | 1537     | 1511     | 1.90   | cps   |
| Silicon    | 28-1  | 7070373  | 8075792  | 10295584 | 8480583  | 19.46  | cps   |
| Silver     | 107-1 | 230565   | 235076   | 235009   | 233550   | 1.11   | cps   |
| Silver     | 109-1 | 219520   | 224374   | 226535   | 223477   | 1.61   | cps   |
| Sodium     | 23-2  | 6634645  | 6710860  | 6550445  | 6631983  | 1.21   | cps   |
| Strontium  | 86-1  | 429342   | 441491   | 436005   | 435613   | 1.40   | cps   |
| Strontium  | 88-1  | 3826495  | 3842062  | 3837264  | 3835274  | 0.21   | cps   |
| Sulfur     | 34-1  | 2053210  | 2095317  | 2071114  | 2073214  | 1.02   | cps   |
| Terbium    | 159-1 | 5387084  | 5578309  | 5375404  | 5446932  | 2.09   | cps   |
| Terbium    | 159-2 | 3690713  | 3658079  | 3666059  | 3671617  | 0.46   | cps   |
| Thallium   | 203-1 | 14294    | 14444    | 14318    | 14352    | 0.56   | cps   |
| Thallium   | 205-1 | 34140    | 33879    | 34791    | 34270    | 1.37   | cps   |
| Tin        | 118-1 | 660894   | 664950   | 672119   | 665988   | 0.85   | cps   |
| Titanium   | 47-1  | 1340688  | 1320255  | 1302006  | 1320983  | 1.46   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3422-01 Instrumnet Name : P7  
Client Sample ID : PR132-S15-000008-2025 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:06:47 DataFile Name : 032SMPL.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 193311  | 201390  | 203285  | 199329  | 2.66   | cps   |
| Vanadium  | 51-2  | 620629  | 612030  | 621086  | 617915  | 0.83   | cps   |
| Yttrium   | 89-1  | 8861164 | 8945527 | 9070156 | 8958949 | 1.17   | cps   |
| Yttrium   | 89-2  | 2581976 | 2555616 | 2541987 | 2559860 | 0.79   | cps   |
| Zinc      | 66-2  | 1882410 | 1886427 | 1856976 | 1875271 | 0.85   | cps   |
| Zirconium | 90-1  | 531299  | 542045  | 542183  | 538509  | 1.16   | cps   |
| Zirconium | 91-1  | 120346  | 120191  | 118474  | 119670  | 0.87   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-01 Instrumnet Name : P7  
Client Sample ID : PR132-DP3-20251021 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:09:54 DataFile Name : 033SMPL.d

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-2  | 18037695  | 17807768  | 17755352  | 17866938  | 0.84   | cps   |
| Antimony   | 121-1 | 9739      | 9571      | 9166      | 9492      | 3.10   | cps   |
| Arsenic    | 75-2  | 119055    | 119159    | 119306    | 119173    | 0.11   | cps   |
| Barium     | 135-1 | 3186125   | 3229792   | 3170500   | 3195472   | 0.96   | cps   |
| Barium     | 137-1 | 5534299   | 5557606   | 5468982   | 5520296   | 0.83   | cps   |
| Beryllium  | 9-1   | 6812      | 7022      | 6698      | 6844      | 2.40   | cps   |
| Bismuth    | 209-1 | 3943395   | 3895299   | 3894674   | 3911123   | 0.71   | cps   |
| Bismuth    | 209-2 | 3190521   | 3244861   | 3184069   | 3206484   | 1.04   | cps   |
| Bromine    | 81-1  | 921760    | 1161387   | 1270758   | 1117968   | 15.97  | cps   |
| Bromine    | 81-2  | 275526    | 277410    | 280093    | 277676    | 0.83   | cps   |
| Cadmium    | 108-1 | 14584     | 14324     | 14794     | 14567     | 1.62   | cps   |
| Cadmium    | 106-1 | 22491     | 22584     | 22528     | 22534     | 0.21   | cps   |
| Cadmium    | 111-1 | 189728    | 191756    | 189528    | 190337    | 0.65   | cps   |
| Calcium    | 43-1  | 918710    | 930435    | 925906    | 925017    | 0.64   | cps   |
| Calcium    | 44-1  | 14047631  | 14163746  | 14415089  | 14208822  | 1.32   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Carbon     | 12-2  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-2  |           |           |           |           |        | cps   |
| Chromium   | 52-2  | 9682711   | 9990577   | 9701343   | 9791544   | 1.76   | cps   |
| Cobalt     | 59-2  | 480598    | 483292    | 483069    | 482320    | 0.31   | cps   |
| Copper     | 63-2  | 11992817  | 11998497  | 12176484  | 12055932  | 0.87   | cps   |
| Dysprosium | 156-1 | 167757    | 167368    | 167345    | 167490    | 0.14   | cps   |
| Dysprosium | 156-2 | 149083    | 149070    | 149080    | 149078    | 0.00   | cps   |
| Erbium     | 164-1 | 161400    | 163822    | 167109    | 164110    | 1.75   | cps   |
| Erbium     | 164-2 | 116172    | 115800    | 116630    | 116200    | 0.36   | cps   |
| Gadolinium | 160-1 | 176286    | 177049    | 179806    | 177714    | 1.04   | cps   |
| Gadolinium | 160-2 | 131996    | 130485    | 132228    | 131570    | 0.72   | cps   |
| Holmium    | 165-1 | 5606028   | 5439379   | 5436577   | 5493995   | 1.77   | cps   |
| Holmium    | 165-2 | 3879740   | 3923470   | 3873430   | 3892213   | 0.70   | cps   |
| Indium     | 115-1 | 4065489   | 4175517   | 4210026   | 4150344   | 1.82   | cps   |
| Indium     | 115-2 | 1558443   | 1552062   | 1538534   | 1549680   | 0.66   | cps   |
| Iron       | 56-2  | 721756843 | 734383962 | 742292576 | 732811127 | 1.41   | cps   |
| Iron       | 57-2  | 18417391  | 17993897  | 17993881  | 18135057  | 1.35   | cps   |
| Iron       | 54-2  | 40014190  | 40039964  | 40284661  | 40112938  | 0.37   | cps   |
| Krypton    | 83-1  | 637       | 633       | 733       | 668       | 8.51   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-01 Instrumnet Name : P7  
Client Sample ID : PR132-DP3-20251021 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:09:54 DataFile Name : 033SMPL.d

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Lead       | 206-1 | 17121481 | 17416746 | 17176941 | 17238389 | 0.91   | cps   |
| Lead       | 207-1 | 14610145 | 14562272 | 14973175 | 14715197 | 1.53   | cps   |
| Lead       | 208-1 | 67749880 | 68279271 | 67975900 | 68001684 | 0.39   | cps   |
| Lithium    | 6-1   | 572617   | 575705   | 570778   | 573033   | 0.43   | cps   |
| Magnesium  | 24-2  | 19322327 | 19552136 | 19125896 | 19333453 | 1.10   | cps   |
| Manganese  | 55-2  | 6569182  | 6814848  | 6688354  | 6690795  | 1.84   | cps   |
| Molybdenum | 94-1  | 428629   | 433606   | 430244   | 430827   | 0.59   | cps   |
| Molybdenum | 95-1  | 107445   | 109063   | 107888   | 108132   | 0.77   | cps   |
| Molybdenum | 96-1  | 181499   | 182173   | 182370   | 182014   | 0.25   | cps   |
| Molybdenum | 97-1  | 66219    | 68854    | 67529    | 67534    | 1.95   | cps   |
| Molybdenum | 98-1  | 171424   | 174499   | 173893   | 173272   | 0.94   | cps   |
| Neodymium  | 150-1 | 266513   | 269205   | 263701   | 266473   | 1.03   | cps   |
| Neodymium  | 150-2 | 162171   | 159835   | 160691   | 160899   | 0.73   | cps   |
| Nickel     | 60-2  | 760820   | 765409   | 752267   | 759499   | 0.88   | cps   |
| Phosphorus | 31-2  | 141978   | 140983   | 142827   | 141929   | 0.65   | cps   |
| Potassium  | 39-2  | 7547941  | 7558671  | 7657887  | 7588166  | 0.80   | cps   |
| Rhodium    | 103-1 | 4102863  | 4072861  | 3960713  | 4045479  | 1.85   | cps   |
| Rhodium    | 103-2 | 2578624  | 2647295  | 2546885  | 2590934  | 1.98   | cps   |
| Scandium   | 45-1  | 2817445  | 2919424  | 2853629  | 2863499  | 1.81   | cps   |
| Scandium   | 45-2  | 302066   | 304490   | 302242   | 302933   | 0.45   | cps   |
| Selenium   | 82-1  | 3282     | 3271     | 3050     | 3201     | 4.09   | cps   |
| Selenium   | 77-2  | 1137     | 1040     | 1057     | 1078     | 4.79   | cps   |
| Selenium   | 78-2  | 1863     | 1763     | 1763     | 1797     | 3.21   | cps   |
| Silicon    | 28-1  | 6102710  | 17258273 | 7323534  | 10228172 | 59.82  | cps   |
| Silver     | 107-1 | 273023   | 270664   | 274096   | 272594   | 0.64   | cps   |
| Silver     | 109-1 | 257685   | 261412   | 256754   | 258617   | 0.95   | cps   |
| Sodium     | 23-2  | 36415616 | 36458487 | 36165568 | 36346557 | 0.44   | cps   |
| Strontium  | 86-1  | 1135565  | 1151147  | 1142677  | 1143130  | 0.68   | cps   |
| Strontium  | 88-1  | 10177577 | 10020227 | 9894935  | 10030913 | 1.41   | cps   |
| Sulfur     | 34-1  | 4006669  | 4016702  | 4025889  | 4016420  | 0.24   | cps   |
| Terbium    | 159-1 | 5438289  | 5410780  | 5519086  | 5456052  | 1.03   | cps   |
| Terbium    | 159-2 | 3750687  | 3701961  | 3647169  | 3699939  | 1.40   | cps   |
| Thallium   | 203-1 | 17398    | 16483    | 16894    | 16925    | 2.71   | cps   |
| Thallium   | 205-1 | 39792    | 40948    | 39925    | 40222    | 1.57   | cps   |
| Tin        | 118-1 | 1235973  | 1256742  | 1239587  | 1244101  | 0.89   | cps   |
| Titanium   | 47-1  | 1996370  | 1920487  | 1997546  | 1971468  | 2.24   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-01 Instrumnet Name : P7  
Client Sample ID : PR132-DP3-20251021 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:09:54 DataFile Name : 033SMPL.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 302419  | 308674  | 305109  | 305401  | 1.03   | cps   |
| Vanadium  | 51-2  | 1154486 | 1143859 | 1152133 | 1150159 | 0.49   | cps   |
| Yttrium   | 89-1  | 9633064 | 9657728 | 9535447 | 9608746 | 0.67   | cps   |
| Yttrium   | 89-2  | 2721114 | 2715065 | 2694688 | 2710289 | 0.51   | cps   |
| Zinc      | 66-2  | 4015878 | 4013986 | 4000825 | 4010229 | 0.20   | cps   |
| Zirconium | 90-1  | 995482  | 1006435 | 1000124 | 1000680 | 0.55   | cps   |
| Zirconium | 91-1  | 221634  | 222987  | 224557  | 223059  | 0.66   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-02 Instrumnet Name : P7  
Client Sample ID : PR132-S11-010080-2025 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:12:56 DataFile Name : 034SMPL.d

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-2  | 20588577  | 19900868  | 19826977  | 20105474  | 2.09   | cps   |
| Antimony   | 121-1 | 7570      | 7959      | 7636      | 7721      | 2.70   | cps   |
| Arsenic    | 75-2  | 109603    | 108965    | 108456    | 109008    | 0.53   | cps   |
| Barium     | 135-1 | 2199813   | 2245399   | 2234919   | 2226711   | 1.07   | cps   |
| Barium     | 137-1 | 3855431   | 3833487   | 3847324   | 3845414   | 0.29   | cps   |
| Beryllium  | 9-1   | 8636      | 8706      | 8776      | 8706      | 0.80   | cps   |
| Bismuth    | 209-1 | 3985519   | 3903041   | 3887099   | 3925219   | 1.35   | cps   |
| Bismuth    | 209-2 | 3194767   | 3221011   | 3237785   | 3217854   | 0.67   | cps   |
| Bromine    | 81-1  | 978184    | 1204121   | 1315422   | 1165909   | 14.74  | cps   |
| Bromine    | 81-2  | 281947    | 285030    | 284279    | 283752    | 0.57   | cps   |
| Cadmium    | 108-1 | 11144     | 10667     | 11128     | 10980     | 2.47   | cps   |
| Cadmium    | 106-1 | 17878     | 17861     | 17507     | 17749     | 1.18   | cps   |
| Cadmium    | 111-1 | 133892    | 134251    | 133660    | 133934    | 0.22   | cps   |
| Calcium    | 43-1  | 1170298   | 1175657   | 1162491   | 1169482   | 0.57   | cps   |
| Calcium    | 44-1  | 17666951  | 18247686  | 18256386  | 18057008  | 1.87   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Carbon     | 12-2  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-2  |           |           |           |           |        | cps   |
| Chromium   | 52-2  | 7639442   | 7504474   | 7558843   | 7567586   | 0.90   | cps   |
| Cobalt     | 59-2  | 565165    | 563197    | 564416    | 564259    | 0.18   | cps   |
| Copper     | 63-2  | 9847156   | 9888451   | 9939817   | 9891808   | 0.47   | cps   |
| Dysprosium | 156-1 | 186235    | 186293    | 188754    | 187094    | 0.77   | cps   |
| Dysprosium | 156-2 | 168833    | 169534    | 167427    | 168598    | 0.64   | cps   |
| Erbium     | 164-1 | 186780    | 186671    | 186912    | 186788    | 0.06   | cps   |
| Erbium     | 164-2 | 132180    | 130908    | 130167    | 131085    | 0.78   | cps   |
| Gadolinium | 160-1 | 200465    | 198426    | 201204    | 200032    | 0.72   | cps   |
| Gadolinium | 160-2 | 146859    | 147307    | 146663    | 146943    | 0.22   | cps   |
| Holmium    | 165-1 | 5614530   | 5655229   | 5579568   | 5616442   | 0.67   | cps   |
| Holmium    | 165-2 | 3999417   | 4065375   | 3998102   | 4020965   | 0.96   | cps   |
| Indium     | 115-1 | 4202273   | 4149684   | 4255077   | 4202345   | 1.25   | cps   |
| Indium     | 115-2 | 1575670   | 1570311   | 1549186   | 1565056   | 0.89   | cps   |
| Iron       | 56-2  | 824920974 | 832809534 | 829395828 | 829042112 | 0.48   | cps   |
| Iron       | 57-2  | 20196918  | 20223598  | 20362816  | 20261111  | 0.44   | cps   |
| Iron       | 54-2  | 45009288  | 45395346  | 45100444  | 45168359  | 0.45   | cps   |
| Krypton    | 83-1  | 643       | 710       | 693       | 682       | 5.09   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-02 Instrumnet Name : P7  
Client Sample ID : PR132-S11-010080-2025 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:12:56 DataFile Name : 034SMPL.d

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Lead       | 206-1 | 18250510 | 18537796 | 18641886 | 18476731 | 1.10   | cps   |
| Lead       | 207-1 | 15912409 | 15793827 | 15796597 | 15834277 | 0.43   | cps   |
| Lead       | 208-1 | 71965219 | 73085269 | 73035172 | 72695220 | 0.87   | cps   |
| Lithium    | 6-1   | 594926   | 590233   | 589070   | 591410   | 0.52   | cps   |
| Magnesium  | 24-2  | 23156049 | 22882695 | 22764147 | 22934297 | 0.88   | cps   |
| Manganese  | 55-2  | 7865226  | 7773586  | 7856156  | 7831656  | 0.64   | cps   |
| Molybdenum | 94-1  | 489021   | 491280   | 491457   | 490586   | 0.28   | cps   |
| Molybdenum | 95-1  | 112955   | 112563   | 113983   | 113167   | 0.65   | cps   |
| Molybdenum | 96-1  | 195574   | 197803   | 199815   | 197730   | 1.07   | cps   |
| Molybdenum | 97-1  | 71454    | 71310    | 71038    | 71267    | 0.30   | cps   |
| Molybdenum | 98-1  | 180894   | 183157   | 183775   | 182609   | 0.83   | cps   |
| Neodymium  | 150-1 | 295503   | 294936   | 295730   | 295390   | 0.14   | cps   |
| Neodymium  | 150-2 | 182119   | 180373   | 176703   | 179732   | 1.54   | cps   |
| Nickel     | 60-2  | 844546   | 850203   | 839031   | 844593   | 0.66   | cps   |
| Phosphorus | 31-2  | 120420   | 119371   | 120691   | 120161   | 0.58   | cps   |
| Potassium  | 39-2  | 8557894  | 8681554  | 8501652  | 8580367  | 1.07   | cps   |
| Rhodium    | 103-1 | 4036982  | 4087967  | 4117847  | 4080932  | 1.00   | cps   |
| Rhodium    | 103-2 | 2697123  | 2644909  | 2594800  | 2645611  | 1.93   | cps   |
| Scandium   | 45-1  | 2953198  | 2923545  | 3013360  | 2963368  | 1.54   | cps   |
| Scandium   | 45-2  | 314415   | 314952   | 309781   | 313049   | 0.91   | cps   |
| Selenium   | 82-1  | 2720     | 2689     | 3045     | 2818     | 7.00   | cps   |
| Selenium   | 77-2  | 1057     | 1097     | 1003     | 1052     | 4.45   | cps   |
| Selenium   | 78-2  | 1750     | 1787     | 1760     | 1766     | 1.07   | cps   |
| Silicon    | 28-1  | 12883778 | 6322048  | 4785721  | 7997182  | 53.78  | cps   |
| Silver     | 107-1 | 311151   | 315544   | 322563   | 316419   | 1.82   | cps   |
| Silver     | 109-1 | 294019   | 301050   | 304683   | 299917   | 1.81   | cps   |
| Sodium     | 23-2  | 39882656 | 39467594 | 38579068 | 39309772 | 1.69   | cps   |
| Strontium  | 86-1  | 1227070  | 1256469  | 1241637  | 1241725  | 1.18   | cps   |
| Strontium  | 88-1  | 10877195 | 11135111 | 10978046 | 10996784 | 1.18   | cps   |
| Sulfur     | 34-1  | 4735462  | 4794746  | 4831265  | 4787158  | 1.01   | cps   |
| Terbium    | 159-1 | 5578215  | 5526108  | 5601799  | 5568707  | 0.70   | cps   |
| Terbium    | 159-2 | 3845192  | 3755682  | 3693229  | 3764701  | 2.03   | cps   |
| Thallium   | 203-1 | 17935    | 17511    | 17665    | 17704    | 1.21   | cps   |
| Thallium   | 205-1 | 41563    | 40908    | 42730    | 41734    | 2.21   | cps   |
| Tin        | 118-1 | 1314731  | 1322338  | 1329236  | 1322102  | 0.55   | cps   |
| Titanium   | 47-1  | 2120794  | 2049529  | 2100760  | 2090361  | 1.76   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-02 Instrumnet Name : P7  
Client Sample ID : PR132-S11-010080-2025 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:12:56 DataFile Name : 034SMPL.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3     | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|----------|---------|--------|-------|
| Uranium   | 238-1 | 306222  | 310951  | 306859   | 308011  | 0.83   | cps   |
| Vanadium  | 51-2  | 1177741 | 1168441 | 1168383  | 1171522 | 0.46   | cps   |
| Yttrium   | 89-1  | 9907932 | 9953773 | 10102952 | 9988219 | 1.02   | cps   |
| Yttrium   | 89-2  | 2842710 | 2898479 | 2795239  | 2845476 | 1.82   | cps   |
| Zinc      | 66-2  | 3777706 | 3724477 | 3791194  | 3764459 | 0.94   | cps   |
| Zirconium | 90-1  | 1154434 | 1159652 | 1150806  | 1154964 | 0.38   | cps   |
| Zirconium | 91-1  | 253898  | 258560  | 256394   | 256284  | 0.91   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-03 Instrumnet Name : P7  
Client Sample ID : PR132-S14-00094-20251 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:16:03 DataFile Name : 035SMPL.d

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-2  | 12947191  | 12823975  | 13052390  | 12941185  | 0.88   | cps   |
| Antimony   | 121-1 | 7184      | 7621      | 7431      | 7412      | 2.96   | cps   |
| Arsenic    | 75-2  | 86762     | 86379     | 86584     | 86575     | 0.22   | cps   |
| Barium     | 135-1 | 1691886   | 1679574   | 1709631   | 1693697   | 0.89   | cps   |
| Barium     | 137-1 | 2944186   | 2944370   | 2958023   | 2948860   | 0.27   | cps   |
| Beryllium  | 9-1   | 5928      | 6702      | 5998      | 6209      | 6.89   | cps   |
| Bismuth    | 209-1 | 3714505   | 3786077   | 3726409   | 3742331   | 1.02   | cps   |
| Bismuth    | 209-2 | 3015118   | 3056700   | 3107190   | 3059669   | 1.51   | cps   |
| Bromine    | 81-1  | 710481    | 882720    | 950789    | 847996    | 14.61  | cps   |
| Bromine    | 81-2  | 204097    | 203887    | 204982    | 204322    | 0.28   | cps   |
| Cadmium    | 108-1 | 6838      | 7215      | 6992      | 7015      | 2.70   | cps   |
| Cadmium    | 106-1 | 12632     | 12322     | 12038     | 12331     | 2.41   | cps   |
| Cadmium    | 111-1 | 90673     | 91739     | 91320     | 91244     | 0.59   | cps   |
| Calcium    | 43-1  | 654037    | 668488    | 666964    | 663163    | 1.20   | cps   |
| Calcium    | 44-1  | 10139591  | 10437645  | 10148614  | 10241950  | 1.66   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Carbon     | 12-2  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-2  |           |           |           |           |        | cps   |
| Chromium   | 52-2  | 5230532   | 5416887   | 5312327   | 5319915   | 1.76   | cps   |
| Cobalt     | 59-2  | 360067    | 362129    | 354632    | 358943    | 1.08   | cps   |
| Copper     | 63-2  | 7098956   | 7079232   | 7056981   | 7078389   | 0.30   | cps   |
| Dysprosium | 156-1 | 120338    | 122741    | 121763    | 121614    | 0.99   | cps   |
| Dysprosium | 156-2 | 106588    | 109289    | 109799    | 108558    | 1.59   | cps   |
| Erbium     | 164-1 | 117678    | 119661    | 118175    | 118505    | 0.87   | cps   |
| Erbium     | 164-2 | 82197     | 84266     | 82978     | 83147     | 1.26   | cps   |
| Gadolinium | 160-1 | 126193    | 129960    | 130673    | 128942    | 1.87   | cps   |
| Gadolinium | 160-2 | 94130     | 95423     | 94258     | 94604     | 0.75   | cps   |
| Holmium    | 165-1 | 5575565   | 5638778   | 5610412   | 5608252   | 0.56   | cps   |
| Holmium    | 165-2 | 3927855   | 4049763   | 3939140   | 3972253   | 1.70   | cps   |
| Indium     | 115-1 | 4176553   | 4023779   | 4166952   | 4122428   | 2.08   | cps   |
| Indium     | 115-2 | 1550258   | 1567898   | 1575689   | 1564615   | 0.83   | cps   |
| Iron       | 56-2  | 526914099 | 528776259 | 526264952 | 527318437 | 0.25   | cps   |
| Iron       | 57-2  | 12920505  | 12999644  | 12895342  | 12938497  | 0.42   | cps   |
| Iron       | 54-2  | 28726648  | 29277647  | 28549960  | 28851418  | 1.32   | cps   |
| Krypton    | 83-1  | 527       | 580       | 557       | 554       | 4.82   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-03 Instrumnet Name : P7  
Client Sample ID : PR132-S14-00094-20251 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:16:03 DataFile Name : 035SMPL.d

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Lead       | 206-1 | 10063798 | 10247955 | 10112469 | 10141407 | 0.94   | cps   |
| Lead       | 207-1 | 8481041  | 8647581  | 8625690  | 8584770  | 1.05   | cps   |
| Lead       | 208-1 | 39571915 | 40321905 | 40002033 | 39965284 | 0.94   | cps   |
| Lithium    | 6-1   | 571780   | 586522   | 579129   | 579144   | 1.27   | cps   |
| Magnesium  | 24-2  | 14513438 | 14825386 | 14529314 | 14622712 | 1.20   | cps   |
| Manganese  | 55-2  | 5100507  | 5121386  | 5008605  | 5076833  | 1.18   | cps   |
| Molybdenum | 94-1  | 311515   | 315763   | 310419   | 312566   | 0.90   | cps   |
| Molybdenum | 95-1  | 77363    | 76050    | 78278    | 77230    | 1.45   | cps   |
| Molybdenum | 96-1  | 128055   | 131049   | 129255   | 129453   | 1.16   | cps   |
| Molybdenum | 97-1  | 48641    | 48741    | 47958    | 48447    | 0.88   | cps   |
| Molybdenum | 98-1  | 124792   | 123084   | 123887   | 123921   | 0.69   | cps   |
| Neodymium  | 150-1 | 195405   | 194325   | 194522   | 194751   | 0.30   | cps   |
| Neodymium  | 150-2 | 117682   | 115684   | 117841   | 117069   | 1.03   | cps   |
| Nickel     | 60-2  | 535573   | 535861   | 534527   | 535320   | 0.13   | cps   |
| Phosphorus | 31-2  | 87703    | 87767    | 89040    | 88170    | 0.86   | cps   |
| Potassium  | 39-2  | 5524471  | 5601781  | 5530153  | 5552135  | 0.78   | cps   |
| Rhodium    | 103-1 | 4060931  | 4074177  | 4077739  | 4070949  | 0.22   | cps   |
| Rhodium    | 103-2 | 2672086  | 2611503  | 2724809  | 2669466  | 2.12   | cps   |
| Scandium   | 45-1  | 2750556  | 2840007  | 2738840  | 2776468  | 1.99   | cps   |
| Scandium   | 45-2  | 294949   | 295425   | 294375   | 294916   | 0.18   | cps   |
| Selenium   | 82-1  | 2030     | 1961     | 2047     | 2013     | 2.27   | cps   |
| Selenium   | 77-2  | 643      | 703      | 630      | 659      | 5.93   | cps   |
| Selenium   | 78-2  | 1337     | 1380     | 1273     | 1330     | 4.03   | cps   |
| Silicon    | 28-1  | 3814405  | 5149605  | 3603466  | 4189159  | 20.01  | cps   |
| Silver     | 107-1 | 330274   | 330395   | 330528   | 330399   | 0.04   | cps   |
| Silver     | 109-1 | 312754   | 317759   | 314030   | 314848   | 0.83   | cps   |
| Sodium     | 23-2  | 24813476 | 24850366 | 24865079 | 24842974 | 0.11   | cps   |
| Strontium  | 86-1  | 727718   | 719874   | 721530   | 723041   | 0.57   | cps   |
| Strontium  | 88-1  | 6441164  | 6288344  | 6385974  | 6371827  | 1.21   | cps   |
| Sulfur     | 34-1  | 2871924  | 2873200  | 2786462  | 2843862  | 1.75   | cps   |
| Terbium    | 159-1 | 5552490  | 5592955  | 5615825  | 5587090  | 0.57   | cps   |
| Terbium    | 159-2 | 3653666  | 3792297  | 3677344  | 3707769  | 2.00   | cps   |
| Thallium   | 203-1 | 11058    | 11031    | 11138    | 11076    | 0.50   | cps   |
| Thallium   | 205-1 | 26242    | 26452    | 26392    | 26362    | 0.41   | cps   |
| Tin        | 118-1 | 970914   | 967599   | 979684   | 972732   | 0.64   | cps   |
| Titanium   | 47-1  | 1320600  | 1396969  | 1370318  | 1362629  | 2.84   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-03 Instrumnet Name : P7  
Client Sample ID : PR132-S14-00094-20251 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:16:03 DataFile Name : 035SMPL.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 203916  | 209938  | 207313  | 207056  | 1.46   | cps   |
| Vanadium  | 51-2  | 815781  | 820137  | 812955  | 816291  | 0.44   | cps   |
| Yttrium   | 89-1  | 9236746 | 8895202 | 8981570 | 9037840 | 1.96   | cps   |
| Yttrium   | 89-2  | 2536428 | 2549225 | 2562952 | 2549535 | 0.52   | cps   |
| Zinc      | 66-2  | 2643825 | 2626104 | 2636909 | 2635613 | 0.34   | cps   |
| Zirconium | 90-1  | 724268  | 723159  | 731088  | 726172  | 0.59   | cps   |
| Zirconium | 91-1  | 161039  | 163352  | 160979  | 161790  | 0.84   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3434-01 Instrumnet Name : P7  
Client Sample ID : PR132-WC1-20251022 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:19:03 DataFile Name : 036SMPL.d

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-2  | 9841129   | 9844779   | 9994522   | 9893477   | 0.88   | cps   |
| Antimony   | 121-1 | 11636     | 11382     | 11447     | 11488     | 1.15   | cps   |
| Arsenic    | 75-2  | 77164     | 78451     | 78293     | 77969     | 0.90   | cps   |
| Barium     | 135-1 | 1847647   | 1875409   | 1942413   | 1888490   | 2.58   | cps   |
| Barium     | 137-1 | 3327168   | 3292934   | 3389297   | 3336467   | 1.46   | cps   |
| Beryllium  | 9-1   | 4061      | 4054      | 4061      | 4058      | 0.09   | cps   |
| Bismuth    | 209-1 | 3682392   | 3676960   | 3624493   | 3661282   | 0.87   | cps   |
| Bismuth    | 209-2 | 2986564   | 2990268   | 2907332   | 2961388   | 1.58   | cps   |
| Bromine    | 81-1  | 416695    | 545737    | 557685    | 506705    | 15.43  | cps   |
| Bromine    | 81-2  | 113902    | 114513    | 115702    | 114705    | 0.80   | cps   |
| Cadmium    | 108-1 | 7799      | 7232      | 7665      | 7565      | 3.92   | cps   |
| Cadmium    | 106-1 | 12949     | 12405     | 12512     | 12622     | 2.28   | cps   |
| Cadmium    | 111-1 | 103259    | 105944    | 105675    | 104959    | 1.41   | cps   |
| Calcium    | 43-1  | 468534    | 468133    | 472798    | 469822    | 0.55   | cps   |
| Calcium    | 44-1  | 7261320   | 7456159   | 7256565   | 7324681   | 1.55   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Carbon     | 12-2  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-2  |           |           |           |           |        | cps   |
| Chromium   | 52-2  | 5669643   | 5577661   | 5712902   | 5653402   | 1.22   | cps   |
| Cobalt     | 59-2  | 261593    | 263629    | 263952    | 263058    | 0.49   | cps   |
| Copper     | 63-2  | 7039958   | 7038599   | 7183131   | 7087229   | 1.17   | cps   |
| Dysprosium | 156-1 | 93526     | 95949     | 96556     | 95344     | 1.68   | cps   |
| Dysprosium | 156-2 | 85421     | 86638     | 86511     | 86190     | 0.78   | cps   |
| Erbium     | 164-1 | 91675     | 93256     | 93608     | 92847     | 1.11   | cps   |
| Erbium     | 164-2 | 65031     | 65268     | 65690     | 65330     | 0.51   | cps   |
| Gadolinium | 160-1 | 99034     | 102143    | 102932    | 101369    | 2.03   | cps   |
| Gadolinium | 160-2 | 74316     | 74652     | 73988     | 74318     | 0.45   | cps   |
| Holmium    | 165-1 | 5455335   | 5346657   | 5390597   | 5397530   | 1.01   | cps   |
| Holmium    | 165-2 | 3760196   | 3865881   | 3851183   | 3825753   | 1.50   | cps   |
| Indium     | 115-1 | 4076093   | 4183658   | 4127695   | 4129149   | 1.30   | cps   |
| Indium     | 115-2 | 1508325   | 1520381   | 1518288   | 1515665   | 0.42   | cps   |
| Iron       | 56-2  | 392580421 | 396791327 | 402386021 | 397252590 | 1.24   | cps   |
| Iron       | 57-2  | 9899523   | 9729990   | 9633616   | 9754376   | 1.38   | cps   |
| Iron       | 54-2  | 22028439  | 21745249  | 22133379  | 21969022  | 0.91   | cps   |
| Krypton    | 83-1  | 537       | 600       | 550       | 562       | 5.94   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3434-01 Instrumnet Name : P7  
Client Sample ID : PR132-WC1-20251022 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:19:03 DataFile Name : 036SMPL.d

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Lead       | 206-1 | 9071278  | 8991920  | 8985466  | 9016221  | 0.53   | cps   |
| Lead       | 207-1 | 7629579  | 7818576  | 7691011  | 7713055  | 1.25   | cps   |
| Lead       | 208-1 | 35331212 | 35532199 | 35612877 | 35492096 | 0.41   | cps   |
| Lithium    | 6-1   | 548805   | 557452   | 556873   | 554377   | 0.87   | cps   |
| Magnesium  | 24-2  | 10071815 | 10038410 | 10077865 | 10062697 | 0.21   | cps   |
| Manganese  | 55-2  | 3880022  | 3888658  | 3873816  | 3880832  | 0.19   | cps   |
| Molybdenum | 94-1  | 232671   | 235989   | 234035   | 234231   | 0.71   | cps   |
| Molybdenum | 95-1  | 70425    | 70981    | 71101    | 70836    | 0.51   | cps   |
| Molybdenum | 96-1  | 109291   | 110813   | 109631   | 109912   | 0.73   | cps   |
| Molybdenum | 97-1  | 44615    | 45504    | 45343    | 45154    | 1.05   | cps   |
| Molybdenum | 98-1  | 113120   | 112900   | 114850   | 113623   | 0.94   | cps   |
| Neodymium  | 150-1 | 153796   | 154655   | 155515   | 154655   | 0.56   | cps   |
| Neodymium  | 150-2 | 95501    | 92820    | 94396    | 94239    | 1.43   | cps   |
| Nickel     | 60-2  | 421462   | 423995   | 426990   | 424149   | 0.65   | cps   |
| Phosphorus | 31-2  | 73556    | 74765    | 74681    | 74334    | 0.91   | cps   |
| Potassium  | 39-2  | 4216598  | 4244563  | 4251501  | 4237554  | 0.44   | cps   |
| Rhodium    | 103-1 | 3991593  | 4088266  | 4080827  | 4053562  | 1.33   | cps   |
| Rhodium    | 103-2 | 2568728  | 2570957  | 2591677  | 2577121  | 0.49   | cps   |
| Scandium   | 45-1  | 2615601  | 2658414  | 2712255  | 2662090  | 1.82   | cps   |
| Scandium   | 45-2  | 279590   | 279879   | 283180   | 280883   | 0.71   | cps   |
| Selenium   | 82-1  | 1605     | 1725     | 1724     | 1685     | 4.08   | cps   |
| Selenium   | 77-2  | 557      | 640      | 550      | 582      | 8.61   | cps   |
| Selenium   | 78-2  | 1123     | 1137     | 1117     | 1126     | 0.91   | cps   |
| Silicon    | 28-1  | 7648915  | 6393747  | 5440136  | 6494266  | 17.06  | cps   |
| Silver     | 107-1 | 356471   | 363561   | 364832   | 361621   | 1.25   | cps   |
| Silver     | 109-1 | 338739   | 347809   | 346564   | 344371   | 1.43   | cps   |
| Sodium     | 23-2  | 13915822 | 14115566 | 14104772 | 14045387 | 0.80   | cps   |
| Strontium  | 86-1  | 590664   | 605516   | 601256   | 599145   | 1.28   | cps   |
| Strontium  | 88-1  | 5323781  | 5294844  | 5242137  | 5286921  | 0.78   | cps   |
| Sulfur     | 34-1  | 2134441  | 2118754  | 2138779  | 2130658  | 0.49   | cps   |
| Terbium    | 159-1 | 5218654  | 5320857  | 5266254  | 5268588  | 0.97   | cps   |
| Terbium    | 159-2 | 3578915  | 3558448  | 3590989  | 3576117  | 0.46   | cps   |
| Thallium   | 203-1 | 9567     | 9914     | 9407     | 9629     | 2.69   | cps   |
| Thallium   | 205-1 | 23310    | 23958    | 23524    | 23597    | 1.40   | cps   |
| Tin        | 118-1 | 672483   | 681995   | 690128   | 681536   | 1.30   | cps   |
| Titanium   | 47-1  | 1200864  | 1228434  | 1225396  | 1218231  | 1.24   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3434-01 Instrumnet Name : P7  
Client Sample ID : PR132-WC1-20251022 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:19:03 DataFile Name : 036SMPL.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 194652  | 198632  | 201524  | 198270  | 1.74   | cps   |
| Vanadium  | 51-2  | 702176  | 703817  | 711916  | 705970  | 0.74   | cps   |
| Yttrium   | 89-1  | 8501672 | 8417880 | 8697313 | 8538955 | 1.68   | cps   |
| Yttrium   | 89-2  | 2455978 | 2365648 | 2418728 | 2413451 | 1.88   | cps   |
| Zinc      | 66-2  | 2212032 | 2234369 | 2262154 | 2236185 | 1.12   | cps   |
| Zirconium | 90-1  | 518757  | 529938  | 528534  | 525743  | 1.16   | cps   |
| Zirconium | 91-1  | 114264  | 117321  | 117106  | 116230  | 1.47   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01DLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:22:31 DataFile Name : 037SMPL.d

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-2  | 2609468   | 2647353   | 2591859   | 2616227   | 1.08   | cps   |
| Antimony   | 121-1 | 1025      | 1124      | 1142      | 1097      | 5.74   | cps   |
| Arsenic    | 75-2  | 13846     | 14262     | 13256     | 13788     | 3.67   | cps   |
| Barium     | 135-1 | 227385    | 229609    | 231353    | 229449    | 0.87   | cps   |
| Barium     | 137-1 | 398294    | 398529    | 398762    | 398529    | 0.06   | cps   |
| Beryllium  | 9-1   | 943       | 973       | 1007      | 974       | 3.25   | cps   |
| Bismuth    | 209-1 | 3340659   | 3458746   | 3438017   | 3412474   | 1.85   | cps   |
| Bismuth    | 209-2 | 2858341   | 2908248   | 2866861   | 2877817   | 0.93   | cps   |
| Bromine    | 81-1  | 167816    | 187805    | 194959    | 183527    | 7.67   | cps   |
| Bromine    | 81-2  | 38246     | 37979     | 38346     | 38190     | 0.50   | cps   |
| Cadmium    | 108-1 | 863       | 820       | 1010      | 898       | 11.09  | cps   |
| Cadmium    | 106-1 | 3064      | 2964      | 3037      | 3021      | 1.71   | cps   |
| Cadmium    | 111-1 | 12037     | 12308     | 11783     | 12043     | 2.18   | cps   |
| Calcium    | 43-1  | 167276    | 170353    | 166577    | 168069    | 1.20   | cps   |
| Calcium    | 44-1  | 2600439   | 2578934   | 2627995   | 2602456   | 0.94   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Carbon     | 12-2  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-2  |           |           |           |           |        | cps   |
| Chromium   | 52-2  | 757284    | 764652    | 748930    | 756956    | 1.04   | cps   |
| Cobalt     | 59-2  | 72581     | 73234     | 71051     | 72289     | 1.55   | cps   |
| Copper     | 63-2  | 1009109   | 1003593   | 1007862   | 1006855   | 0.29   | cps   |
| Dysprosium | 156-1 | 24405     | 24879     | 24715     | 24666     | 0.98   | cps   |
| Dysprosium | 156-2 | 22451     | 22108     | 21780     | 22113     | 1.52   | cps   |
| Erbium     | 164-1 | 24111     | 24328     | 24431     | 24290     | 0.67   | cps   |
| Erbium     | 164-2 | 17361     | 17251     | 16850     | 17154     | 1.57   | cps   |
| Gadolinium | 160-1 | 26572     | 26792     | 26522     | 26629     | 0.54   | cps   |
| Gadolinium | 160-2 | 20041     | 19954     | 19864     | 19953     | 0.44   | cps   |
| Holmium    | 165-1 | 5296121   | 5249054   | 5305614   | 5283596   | 0.57   | cps   |
| Holmium    | 165-2 | 3809321   | 3689605   | 3722928   | 3740618   | 1.65   | cps   |
| Indium     | 115-1 | 4090722   | 4235106   | 4084645   | 4136824   | 2.06   | cps   |
| Indium     | 115-2 | 1540469   | 1524654   | 1528566   | 1531230   | 0.54   | cps   |
| Iron       | 56-2  | 109791088 | 110006472 | 106230628 | 108676063 | 1.95   | cps   |
| Iron       | 57-2  | 2728517   | 2759583   | 2660970   | 2716357   | 1.86   | cps   |
| Iron       | 54-2  | 6042923   | 5893805   | 6021914   | 5986214   | 1.35   | cps   |
| Krypton    | 83-1  | 433       | 470       | 447       | 450       | 4.12   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01DLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:22:31 DataFile Name : 037SMPL.d

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 1526424 | 1529406 | 1535078 | 1530303 | 0.29   | cps   |
| Lead       | 207-1 | 1270119 | 1278085 | 1279568 | 1275924 | 0.40   | cps   |
| Lead       | 208-1 | 6084262 | 6235668 | 6189912 | 6169947 | 1.26   | cps   |
| Lithium    | 6-1   | 526590  | 530403  | 532778  | 529924  | 0.59   | cps   |
| Magnesium  | 24-2  | 3169342 | 3199649 | 3130238 | 3166410 | 1.10   | cps   |
| Manganese  | 55-2  | 1322286 | 1324287 | 1325648 | 1324074 | 0.13   | cps   |
| Molybdenum | 94-1  | 56990   | 58334   | 56676   | 57334   | 1.54   | cps   |
| Molybdenum | 95-1  | 8753    | 9253    | 8806    | 8937    | 3.08   | cps   |
| Molybdenum | 96-1  | 18302   | 19276   | 18632   | 18737   | 2.65   | cps   |
| Molybdenum | 97-1  | 5561    | 5778    | 5811    | 5717    | 2.38   | cps   |
| Molybdenum | 98-1  | 14511   | 14868   | 14517   | 14632   | 1.40   | cps   |
| Neodymium  | 150-1 | 39756   | 38626   | 39271   | 39218   | 1.45   | cps   |
| Neodymium  | 150-2 | 23550   | 23727   | 23713   | 23663   | 0.42   | cps   |
| Nickel     | 60-2  | 97212   | 98182   | 96884   | 97426   | 0.69   | cps   |
| Phosphorus | 31-2  | 18471   | 19242   | 19042   | 18918   | 2.11   | cps   |
| Potassium  | 39-2  | 1187934 | 1205387 | 1190860 | 1194727 | 0.78   | cps   |
| Rhodium    | 103-1 | 4139515 | 4042350 | 3938449 | 4040105 | 2.49   | cps   |
| Rhodium    | 103-2 | 2571465 | 2527919 | 2604099 | 2567828 | 1.49   | cps   |
| Scandium   | 45-1  | 2520278 | 2462484 | 2516424 | 2499729 | 1.29   | cps   |
| Scandium   | 45-2  | 264574  | 265023  | 264156  | 264584  | 0.16   | cps   |
| Selenium   | 82-1  | 370     | 416     | 374     | 387     | 6.59   | cps   |
| Selenium   | 77-2  | 127     | 130     | 140     | 132     | 5.25   | cps   |
| Selenium   | 78-2  | 620     | 560     | 490     | 557     | 11.69  | cps   |
| Silicon    | 28-1  | 1930118 | 1781442 | 2229160 | 1980240 | 11.52  | cps   |
| Silver     | 107-1 | 56399   | 58896   | 57972   | 57756   | 2.19   | cps   |
| Silver     | 109-1 | 54308   | 55292   | 55379   | 54993   | 1.08   | cps   |
| Sodium     | 23-2  | 4151192 | 4225551 | 4270521 | 4215755 | 1.43   | cps   |
| Strontium  | 86-1  | 130568  | 130123  | 130355  | 130349  | 0.17   | cps   |
| Strontium  | 88-1  | 1133698 | 1143980 | 1146729 | 1141469 | 0.60   | cps   |
| Sulfur     | 34-1  | 657126  | 655885  | 662596  | 658536  | 0.54   | cps   |
| Terbium    | 159-1 | 5287885 | 5306211 | 5257748 | 5283948 | 0.46   | cps   |
| Terbium    | 159-2 | 3494400 | 3488710 | 3439458 | 3474189 | 0.87   | cps   |
| Thallium   | 203-1 | 2324    | 2294    | 2187    | 2268    | 3.17   | cps   |
| Thallium   | 205-1 | 5485    | 5261    | 5548    | 5431    | 2.77   | cps   |
| Tin        | 118-1 | 134906  | 133933  | 133402  | 134080  | 0.57   | cps   |
| Titanium   | 47-1  | 289850  | 300891  | 291856  | 294199  | 2.00   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01DLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:22:31 DataFile Name : 037SMPL.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 32146   | 31942   | 32146   | 32078   | 0.37   | cps   |
| Vanadium  | 51-2  | 143714  | 142923  | 142637  | 143091  | 0.39   | cps   |
| Yttrium   | 89-1  | 7494877 | 7632042 | 7674117 | 7600345 | 1.23   | cps   |
| Yttrium   | 89-2  | 2134127 | 2137388 | 2139116 | 2136877 | 0.12   | cps   |
| Zinc      | 66-2  | 362341  | 360630  | 362323  | 361765  | 0.27   | cps   |
| Zirconium | 90-1  | 139580  | 140980  | 142667  | 141076  | 1.10   | cps   |
| Zirconium | 91-1  | 31096   | 31450   | 30829   | 31125   | 1.00   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01DUPDLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:25:48 DataFile Name : 038SMPL.d

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-2  | 2829684   | 2807854   | 2815998   | 2817846   | 0.39   | cps   |
| Antimony   | 121-1 | 1171      | 1234      | 1157      | 1187      | 3.44   | cps   |
| Arsenic    | 75-2  | 15215     | 15271     | 15150     | 15212     | 0.40   | cps   |
| Barium     | 135-1 | 244672    | 248466    | 249818    | 247652    | 1.08   | cps   |
| Barium     | 137-1 | 429512    | 436083    | 432286    | 432627    | 0.76   | cps   |
| Beryllium  | 9-1   | 1103      | 1180      | 1027      | 1103      | 6.95   | cps   |
| Bismuth    | 209-1 | 3397413   | 3405155   | 3359639   | 3387403   | 0.72   | cps   |
| Bismuth    | 209-2 | 2856738   | 2853388   | 2840713   | 2850280   | 0.30   | cps   |
| Bromine    | 81-1  | 144644    | 174361    | 185618    | 168208    | 12.58  | cps   |
| Bromine    | 81-2  | 39172     | 39082     | 38510     | 38921     | 0.92   | cps   |
| Cadmium    | 108-1 | 927       | 1010      | 950       | 962       | 4.47   | cps   |
| Cadmium    | 106-1 | 3187      | 2884      | 2964      | 3011      | 5.22   | cps   |
| Cadmium    | 111-1 | 13117     | 12679     | 12951     | 12916     | 1.71   | cps   |
| Calcium    | 43-1  | 180882    | 182656    | 182757    | 182098    | 0.58   | cps   |
| Calcium    | 44-1  | 2760306   | 2808030   | 2850769   | 2806368   | 1.61   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Carbon     | 12-2  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-2  |           |           |           |           |        | cps   |
| Chromium   | 52-2  | 822527    | 815567    | 818070    | 818721    | 0.43   | cps   |
| Cobalt     | 59-2  | 78273     | 78866     | 77445     | 78195     | 0.91   | cps   |
| Copper     | 63-2  | 1088422   | 1088806   | 1084375   | 1087201   | 0.23   | cps   |
| Dysprosium | 156-1 | 26692     | 26739     | 26969     | 26800     | 0.55   | cps   |
| Dysprosium | 156-2 | 23660     | 24548     | 23603     | 23937     | 2.21   | cps   |
| Erbium     | 164-1 | 25927     | 26519     | 25948     | 26131     | 1.28   | cps   |
| Erbium     | 164-2 | 18239     | 19354     | 18466     | 18686     | 3.15   | cps   |
| Gadolinium | 160-1 | 28636     | 28362     | 28345     | 28448     | 0.57   | cps   |
| Gadolinium | 160-2 | 21423     | 21837     | 21083     | 21448     | 1.76   | cps   |
| Holmium    | 165-1 | 5264648   | 5138965   | 5227685   | 5210433   | 1.24   | cps   |
| Holmium    | 165-2 | 3697154   | 3825525   | 3817061   | 3779913   | 1.90   | cps   |
| Indium     | 115-1 | 4025367   | 4106259   | 4130664   | 4087430   | 1.35   | cps   |
| Indium     | 115-2 | 1548446   | 1535920   | 1523762   | 1536042   | 0.80   | cps   |
| Iron       | 56-2  | 120770078 | 118419855 | 120097292 | 119762408 | 1.01   | cps   |
| Iron       | 57-2  | 2945431   | 2994868   | 2966838   | 2969046   | 0.84   | cps   |
| Iron       | 54-2  | 6612787   | 6629095   | 6541422   | 6594435   | 0.71   | cps   |
| Krypton    | 83-1  | 420       | 470       | 430       | 440       | 6.01   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01DUPDLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:25:48 DataFile Name : 038SMPL.d

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 1631201 | 1643714 | 1641289 | 1638735 | 0.40   | cps   |
| Lead       | 207-1 | 1351142 | 1365207 | 1374445 | 1363598 | 0.86   | cps   |
| Lead       | 208-1 | 6633468 | 6599490 | 6635129 | 6622696 | 0.30   | cps   |
| Lithium    | 6-1   | 523742  | 525669  | 527168  | 525526  | 0.33   | cps   |
| Magnesium  | 24-2  | 3399958 | 3387830 | 3377147 | 3388312 | 0.34   | cps   |
| Manganese  | 55-2  | 1487593 | 1425824 | 1454865 | 1456094 | 2.12   | cps   |
| Molybdenum | 94-1  | 61445   | 61006   | 61462   | 61304   | 0.42   | cps   |
| Molybdenum | 95-1  | 9537    | 9840    | 9967    | 9781    | 2.26   | cps   |
| Molybdenum | 96-1  | 19967   | 20675   | 20575   | 20405   | 1.88   | cps   |
| Molybdenum | 97-1  | 6125    | 6031    | 6328    | 6161    | 2.46   | cps   |
| Molybdenum | 98-1  | 15839   | 16296   | 16142   | 16092   | 1.45   | cps   |
| Neodymium  | 150-1 | 41772   | 42544   | 42862   | 42392   | 1.32   | cps   |
| Neodymium  | 150-2 | 25944   | 26699   | 25937   | 26193   | 1.67   | cps   |
| Nickel     | 60-2  | 106192  | 104847  | 104226  | 105088  | 0.96   | cps   |
| Phosphorus | 31-2  | 20604   | 20761   | 20671   | 20678   | 0.38   | cps   |
| Potassium  | 39-2  | 1289763 | 1299768 | 1301318 | 1296950 | 0.48   | cps   |
| Rhodium    | 103-1 | 4111109 | 4026244 | 4082967 | 4073440 | 1.06   | cps   |
| Rhodium    | 103-2 | 2646330 | 2634575 | 2604415 | 2628440 | 0.82   | cps   |
| Scandium   | 45-1  | 2476918 | 2446718 | 2512388 | 2478675 | 1.33   | cps   |
| Scandium   | 45-2  | 262509  | 264001  | 264245  | 263585  | 0.36   | cps   |
| Selenium   | 82-1  | 448     | 402     | 456     | 435     | 6.78   | cps   |
| Selenium   | 77-2  | 207     | 160     | 130     | 166     | 23.34  | cps   |
| Selenium   | 78-2  | 597     | 513     | 507     | 539     | 9.31   | cps   |
| Silicon    | 28-1  | 2149358 | 2325981 | 3071704 | 2515681 | 19.46  | cps   |
| Silver     | 107-1 | 63870   | 64225   | 64767   | 64287   | 0.70   | cps   |
| Silver     | 109-1 | 59123   | 60091   | 61276   | 60163   | 1.79   | cps   |
| Sodium     | 23-2  | 4606723 | 4605844 | 4515307 | 4575958 | 1.15   | cps   |
| Strontium  | 86-1  | 140877  | 141459  | 142782  | 141706  | 0.69   | cps   |
| Strontium  | 88-1  | 1219187 | 1235979 | 1242344 | 1232503 | 0.97   | cps   |
| Sulfur     | 34-1  | 686195  | 698888  | 702779  | 695954  | 1.25   | cps   |
| Terbium    | 159-1 | 5208702 | 5104884 | 5205266 | 5172951 | 1.14   | cps   |
| Terbium    | 159-2 | 3439871 | 3539389 | 3545173 | 3508144 | 1.69   | cps   |
| Thallium   | 203-1 | 2280    | 2340    | 2277    | 2299    | 1.55   | cps   |
| Thallium   | 205-1 | 5451    | 5538    | 5711    | 5567    | 2.38   | cps   |
| Tin        | 118-1 | 138729  | 139310  | 138235  | 138758  | 0.39   | cps   |
| Titanium   | 47-1  | 313135  | 323000  | 321091  | 319075  | 1.64   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01DUPDLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:25:48 DataFile Name : 038SMPL.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 34295   | 34244   | 34298   | 34279   | 0.09   | cps   |
| Vanadium  | 51-2  | 155270  | 156513  | 154202  | 155328  | 0.74   | cps   |
| Yttrium   | 89-1  | 7669406 | 7659984 | 7622799 | 7650729 | 0.32   | cps   |
| Yttrium   | 89-2  | 2178147 | 2100904 | 2122749 | 2133933 | 1.87   | cps   |
| Zinc      | 66-2  | 393594  | 391696  | 392450  | 392580  | 0.24   | cps   |
| Zirconium | 90-1  | 166722  | 154305  | 154719  | 158582  | 4.45   | cps   |
| Zirconium | 91-1  | 33646   | 33575   | 34193   | 33805   | 1.00   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01LDLX25 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 25  
Date & Time Acquired : 2025-10-23 17:29:03 DataFile Name : 039SMPL.d

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 677     | 567     | 613     | 619     | 8.92   | cps   |
| Antimony   | 121-1 | 50      | 33      | 40      | 41      | 20.39  | cps   |
| Arsenic    | 75-2  | 15      | 6       | 10      | 10      | 43.63  | cps   |
| Barium     | 135-1 | 93      | 87      | 53      | 78      | 27.56  | cps   |
| Barium     | 137-1 | 117     | 113     | 93      | 108     | 11.71  | cps   |
| Beryllium  | 9-1   | 17      | 20      | 3       | 13      | 66.16  | cps   |
| Bismuth    | 209-1 | 3178887 | 3368776 | 3320784 | 3289482 | 3.00   | cps   |
| Bismuth    | 209-2 | 2781149 | 2773865 | 2752887 | 2769300 | 0.53   | cps   |
| Bromine    | 81-1  | 30198   | 27950   | 25976   | 28041   | 7.53   | cps   |
| Bromine    | 81-2  | 3067    | 2894    | 2750    | 2904    | 5.46   | cps   |
| Cadmium    | 108-1 | 10      | 17      | 0       | 9       | 94.38  | cps   |
| Cadmium    | 106-1 | 1713    | 1533    | 1647    | 1631    | 5.58   | cps   |
| Cadmium    | 111-1 | 1206    | 1078    | 1166    | 1150    | 5.67   | cps   |
| Calcium    | 43-1  | 190     | 160     | 147     | 166     | 13.41  | cps   |
| Calcium    | 44-1  | 11951   | 11935   | 12352   | 12079   | 1.95   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 1627    | 1607    | 1623    | 1619    | 0.66   | cps   |
| Cobalt     | 59-2  | 97      | 53      | 60      | 70      | 33.34  | cps   |
| Copper     | 63-2  | 980     | 917     | 993     | 963     | 4.25   | cps   |
| Dysprosium | 156-1 | 13      | 23      | 13      | 17      | 34.65  | cps   |
| Dysprosium | 156-2 | 3       | 0       | 0       | 1       | 173.21 | cps   |
| Erbium     | 164-1 | 20      | 33      | 17      | 23      | 37.78  | cps   |
| Erbium     | 164-2 | 23      | 7       | 23      | 18      | 54.11  | cps   |
| Gadolinium | 160-1 | 27      | 20      | 20      | 22      | 17.33  | cps   |
| Gadolinium | 160-2 | 213     | 243     | 250     | 236     | 8.29   | cps   |
| Holmium    | 165-1 | 5061570 | 4945381 | 5114870 | 5040607 | 1.72   | cps   |
| Holmium    | 165-2 | 3623762 | 3646466 | 3603917 | 3624715 | 0.59   | cps   |
| Indium     | 115-1 | 3996814 | 3902907 | 3967814 | 3955845 | 1.22   | cps   |
| Indium     | 115-2 | 1500223 | 1494298 | 1494539 | 1496353 | 0.22   | cps   |
| Iron       | 56-2  | 33217   | 32322   | 33053   | 32864   | 1.45   | cps   |
| Iron       | 57-2  | 1590    | 1603    | 1613    | 1602    | 0.73   | cps   |
| Iron       | 54-2  | 2884    | 2640    | 2824    | 2783    | 4.56   | cps   |
| Krypton    | 83-1  | 370     | 390     | 453     | 404     | 10.76  | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01LDLX25 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 25  
Date & Time Acquired : 2025-10-23 17:29:03 DataFile Name : 039SMPL.d

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 847     | 783     | 753     | 794     | 6.00   | cps   |
| Lead       | 207-1 | 683     | 567     | 600     | 617     | 9.75   | cps   |
| Lead       | 208-1 | 2937    | 2857    | 3014    | 2936    | 2.67   | cps   |
| Lithium    | 6-1   | 503470  | 505571  | 510447  | 506496  | 0.71   | cps   |
| Magnesium  | 24-2  | 753     | 673     | 587     | 671     | 12.42  | cps   |
| Manganese  | 55-2  | 543     | 547     | 547     | 546     | 0.35   | cps   |
| Molybdenum | 94-1  | 193     | 237     | 217     | 216     | 10.06  | cps   |
| Molybdenum | 95-1  | 190     | 157     | 183     | 177     | 9.98   | cps   |
| Molybdenum | 96-1  | 187     | 223     | 260     | 223     | 16.42  | cps   |
| Molybdenum | 97-1  | 70      | 87      | 117     | 91      | 25.96  | cps   |
| Molybdenum | 98-1  | 243     | 260     | 237     | 247     | 4.87   | cps   |
| Neodymium  | 150-1 | 7       | 13      | 13      | 11      | 34.61  | cps   |
| Neodymium  | 150-2 | 7       | 0       | 0       | 2       | 173.21 | cps   |
| Nickel     | 60-2  | 357     | 403     | 327     | 362     | 10.67  | cps   |
| Phosphorus | 31-2  | 320     | 337     | 303     | 320     | 5.21   | cps   |
| Potassium  | 39-2  | 56414   | 56588   | 55859   | 56287   | 0.68   | cps   |
| Rhodium    | 103-1 | 3911447 | 3923237 | 3979276 | 3937987 | 0.92   | cps   |
| Rhodium    | 103-2 | 2561412 | 2548464 | 2511830 | 2540569 | 1.01   | cps   |
| Scandium   | 45-1  | 2398804 | 2305681 | 2330836 | 2345107 | 2.05   | cps   |
| Scandium   | 45-2  | 250955  | 251110  | 250572  | 250879  | 0.11   | cps   |
| Selenium   | 82-1  | 151     | 73      | 47      | 90      | 60.15  | cps   |
| Selenium   | 77-2  | 0       | 3       | 3       | 2       | 86.60  | cps   |
| Selenium   | 78-2  | 407     | 343     | 367     | 372     | 8.61   | cps   |
| Silicon    | 28-1  | 534670  | 535428  | 535160  | 535086  | 0.07   | cps   |
| Silver     | 107-1 | 200     | 173     | 110     | 161     | 28.69  | cps   |
| Silver     | 109-1 | 157     | 153     | 140     | 150     | 5.88   | cps   |
| Sodium     | 23-2  | 39484   | 38952   | 38334   | 38924   | 1.48   | cps   |
| Strontium  | 86-1  | 573     | 600     | 717     | 630     | 12.10  | cps   |
| Strontium  | 88-1  | 250     | 233     | 207     | 230     | 9.50   | cps   |
| Sulfur     | 34-1  | 121350  | 123184  | 123951  | 122828  | 1.09   | cps   |
| Terbium    | 159-1 | 5095402 | 4937055 | 4936023 | 4989493 | 1.84   | cps   |
| Terbium    | 159-2 | 3392290 | 3389643 | 3430915 | 3404283 | 0.68   | cps   |
| Thallium   | 203-1 | 220     | 203     | 183     | 202     | 9.08   | cps   |
| Thallium   | 205-1 | 477     | 493     | 490     | 487     | 1.81   | cps   |
| Tin        | 118-1 | 2137    | 2387    | 2090    | 2205    | 7.24   | cps   |
| Titanium   | 47-1  | 83      | 87      | 97      | 89      | 7.81   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01LDLX25 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 25  
Date & Time Acquired : 2025-10-23 17:29:03 DataFile Name : 039SMPL.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 17      | 13      | 27      | 19      | 36.75  | cps   |
| Vanadium  | 51-2  | 37      | 30      | 17      | 28      | 36.66  | cps   |
| Yttrium   | 89-1  | 6891247 | 7011148 | 7075541 | 6992645 | 1.34   | cps   |
| Yttrium   | 89-2  | 1999441 | 1994240 | 1985535 | 1993072 | 0.35   | cps   |
| Zinc      | 66-2  | 1567    | 1417    | 1403    | 1462    | 6.20   | cps   |
| Zirconium | 90-1  | 300     | 233     | 283     | 272     | 12.75  | cps   |
| Zirconium | 91-1  | 80      | 37      | 60      | 59      | 36.83  | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-02DLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:32:39 DataFile Name : 040SMPL.d

| Parameter  | Mass  | CPS1     | CPS2      | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|-----------|----------|----------|--------|-------|
| Aluminium  | 27-2  | 2398606  | 2391334   | 2395284  | 2395075  | 0.15   | cps   |
| Antimony   | 121-1 | 446944   | 458201    | 445916   | 450354   | 1.51   | cps   |
| Arsenic    | 75-2  | 65580    | 64887     | 64440    | 64969    | 0.88   | cps   |
| Barium     | 135-1 | 670357   | 677264    | 680344   | 675988   | 0.76   | cps   |
| Barium     | 137-1 | 1174911  | 1172997   | 1200728  | 1182879  | 1.31   | cps   |
| Beryllium  | 9-1   | 72415    | 73178     | 73828    | 73140    | 0.97   | cps   |
| Bismuth    | 209-1 | 3340888  | 3397975   | 3311252  | 3350038  | 1.32   | cps   |
| Bismuth    | 209-2 | 2781165  | 2790348   | 2846686  | 2806067  | 1.26   | cps   |
| Bromine    | 81-1  | 100465   | 122640    | 134594   | 119233   | 14.52  | cps   |
| Bromine    | 81-2  | 27355    | 27102     | 27182    | 27213    | 0.48   | cps   |
| Cadmium    | 108-1 | 9763     | 9497      | 10070    | 9777     | 2.94   | cps   |
| Cadmium    | 106-1 | 15198    | 16029     | 15916    | 15714    | 2.87   | cps   |
| Cadmium    | 111-1 | 143859   | 146529    | 140562   | 143650   | 2.08   | cps   |
| Calcium    | 43-1  | 263562   | 266790    | 263209   | 264521   | 0.75   | cps   |
| Calcium    | 44-1  | 4108445  | 4163544   | 4212335  | 4161441  | 1.25   | cps   |
| Carbon     | 12-1  |          |           |          |          |        | cps   |
| Carbon     | 12-2  |          |           |          |          |        | cps   |
| Chlorine   | 35-1  |          |           |          |          |        | cps   |
| Chlorine   | 35-2  |          |           |          |          |        | cps   |
| Chromium   | 52-2  | 905994   | 902803    | 899251   | 902683   | 0.37   | cps   |
| Cobalt     | 59-2  | 424151   | 418310    | 415456   | 419305   | 1.06   | cps   |
| Copper     | 63-2  | 3635866  | 3661235   | 3742919  | 3680007  | 1.52   | cps   |
| Dysprosium | 156-1 | 20632    | 20519     | 20478    | 20543    | 0.39   | cps   |
| Dysprosium | 156-2 | 18756    | 18419     | 18683    | 18619    | 0.95   | cps   |
| Erbium     | 164-1 | 20582    | 20325     | 20175    | 20360    | 1.01   | cps   |
| Erbium     | 164-2 | 14317    | 14204     | 13884    | 14135    | 1.59   | cps   |
| Gadolinium | 160-1 | 21436    | 22455     | 21864    | 21918    | 2.33   | cps   |
| Gadolinium | 160-2 | 16647    | 16810     | 16283    | 16580    | 1.63   | cps   |
| Holmium    | 165-1 | 5169390  | 5140338   | 5205114  | 5171614  | 0.63   | cps   |
| Holmium    | 165-2 | 3719134  | 3754458   | 3731887  | 3735160  | 0.48   | cps   |
| Indium     | 115-1 | 4049502  | 4015584   | 4001813  | 4022300  | 0.61   | cps   |
| Indium     | 115-2 | 1513583  | 1505932   | 1507512  | 1509009  | 0.27   | cps   |
| Iron       | 56-2  | 99194612 | 100465629 | 99659235 | 99773159 | 0.64   | cps   |
| Iron       | 57-2  | 2510651  | 2549477   | 2465937  | 2508688  | 1.67   | cps   |
| Iron       | 54-2  | 5518926  | 5545047   | 5542248  | 5535407  | 0.26   | cps   |
| Krypton    | 83-1  | 347      | 457       | 387      | 397      | 14.04  | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-02DLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:32:39 DataFile Name : 040SMPL.d

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Lead       | 206-1 | 3355630  | 3449254  | 3325654  | 3376846  | 1.91   | cps   |
| Lead       | 207-1 | 2933535  | 2969151  | 2981870  | 2961519  | 0.85   | cps   |
| Lead       | 208-1 | 13237744 | 13554840 | 13405690 | 13399424 | 1.18   | cps   |
| Lithium    | 6-1   | 528687   | 534499   | 537167   | 533451   | 0.81   | cps   |
| Magnesium  | 24-2  | 5154280  | 5097739  | 5246607  | 5166209  | 1.45   | cps   |
| Manganese  | 55-2  | 2936188  | 2909258  | 2948740  | 2931395  | 0.69   | cps   |
| Molybdenum | 94-1  | 820484   | 808448   | 817378   | 815436   | 0.77   | cps   |
| Molybdenum | 95-1  | 848975   | 834919   | 851460   | 845118   | 1.06   | cps   |
| Molybdenum | 96-1  | 965921   | 962523   | 967217   | 965220   | 0.25   | cps   |
| Molybdenum | 97-1  | 536639   | 533998   | 530625   | 533754   | 0.56   | cps   |
| Molybdenum | 98-1  | 1365936  | 1370122  | 1384172  | 1373410  | 0.70   | cps   |
| Neodymium  | 150-1 | 32267    | 33239    | 32441    | 32649    | 1.59   | cps   |
| Neodymium  | 150-2 | 19958    | 19480    | 20355    | 19931    | 2.20   | cps   |
| Nickel     | 60-2  | 183603   | 183104   | 183124   | 183277   | 0.15   | cps   |
| Phosphorus | 31-2  | 15925    | 15842    | 15782    | 15849    | 0.45   | cps   |
| Potassium  | 39-2  | 2177511  | 2197555  | 2154675  | 2176580  | 0.99   | cps   |
| Rhodium    | 103-1 | 3942554  | 3973469  | 4065755  | 3993926  | 1.60   | cps   |
| Rhodium    | 103-2 | 2596169  | 2569448  | 2567974  | 2577863  | 0.62   | cps   |
| Scandium   | 45-1  | 2501415  | 2479497  | 2530312  | 2503741  | 1.02   | cps   |
| Scandium   | 45-2  | 260069   | 258738   | 257078   | 258628   | 0.58   | cps   |
| Selenium   | 82-1  | 11556    | 11690    | 11826    | 11691    | 1.16   | cps   |
| Selenium   | 77-2  | 1483     | 1450     | 1277     | 1403     | 7.91   | cps   |
| Selenium   | 78-2  | 4764     | 4901     | 4667     | 4777     | 2.45   | cps   |
| Silicon    | 28-1  | 2093782  | 2350373  | 1789444  | 2077866  | 13.51  | cps   |
| Silver     | 107-1 | 153682   | 156342   | 155666   | 155230   | 0.89   | cps   |
| Silver     | 109-1 | 144133   | 145392   | 145682   | 145069   | 0.57   | cps   |
| Sodium     | 23-2  | 7554388  | 7374022  | 7508368  | 7478926  | 1.25   | cps   |
| Strontium  | 86-1  | 276792   | 273841   | 274209   | 274947   | 0.59   | cps   |
| Strontium  | 88-1  | 2367892  | 2437038  | 2419643  | 2408191  | 1.49   | cps   |
| Sulfur     | 34-1  | 578824   | 577989   | 572111   | 576308   | 0.63   | cps   |
| Terbium    | 159-1 | 5055313  | 5202731  | 5354449  | 5204164  | 2.87   | cps   |
| Terbium    | 159-2 | 3538169  | 3493386  | 3435121  | 3488892  | 1.48   | cps   |
| Thallium   | 203-1 | 421216   | 419693   | 430915   | 423941   | 1.44   | cps   |
| Thallium   | 205-1 | 1003622  | 1017882  | 999961   | 1007155  | 0.94   | cps   |
| Tin        | 118-1 | 456744   | 461862   | 459703   | 459436   | 0.56   | cps   |
| Titanium   | 47-1  | 242601   | 255725   | 250490   | 249605   | 2.65   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-02DLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:32:39 DataFile Name : 040SMPL.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 1288793 | 1296677 | 1282600 | 1289357 | 0.55   | cps   |
| Vanadium  | 51-2  | 322455  | 320530  | 317310  | 320098  | 0.81   | cps   |
| Yttrium   | 89-1  | 7501137 | 7369172 | 7440673 | 7436994 | 0.89   | cps   |
| Yttrium   | 89-2  | 2121754 | 2134379 | 2098540 | 2118224 | 0.86   | cps   |
| Zinc      | 66-2  | 896758  | 891921  | 893806  | 894162  | 0.27   | cps   |
| Zirconium | 90-1  | 882336  | 875199  | 883644  | 880393  | 0.52   | cps   |
| Zirconium | 91-1  | 195620  | 190167  | 198349  | 194712  | 2.14   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCV03 Instrumnet Name : P7  
Client Sample ID : CCV03 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:35:48 DataFile Name : 041CCV.d

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-2  | 7521085   | 7630724   | 7497812   | 7549874   | 0.94   | cps   |
| Antimony   | 121-1 | 2611512   | 2605040   | 2623546   | 2613366   | 0.36   | cps   |
| Arsenic    | 75-2  | 278523    | 278170    | 273171    | 276622    | 1.08   | cps   |
| Barium     | 135-1 | 3082779   | 3103231   | 3153254   | 3113088   | 1.16   | cps   |
| Barium     | 137-1 | 5394692   | 5453358   | 5439981   | 5429344   | 0.57   | cps   |
| Beryllium  | 9-1   | 418548    | 427813    | 425972    | 424111    | 1.16   | cps   |
| Bismuth    | 209-1 | 3098657   | 3225652   | 3129542   | 3151284   | 2.10   | cps   |
| Bismuth    | 209-2 | 2548513   | 2556384   | 2578974   | 2561290   | 0.62   | cps   |
| Bromine    | 81-1  | 22501     | 20728     | 19647     | 20958     | 6.88   | cps   |
| Bromine    | 81-2  | 1953      | 1893      | 1933      | 1927      | 1.59   | cps   |
| Cadmium    | 108-1 | 51836     | 52615     | 52260     | 52237     | 0.75   | cps   |
| Cadmium    | 106-1 | 73840     | 75197     | 73679     | 74239     | 1.12   | cps   |
| Cadmium    | 111-1 | 719785    | 727512    | 733068    | 726788    | 0.92   | cps   |
| Calcium    | 43-1  | 3424683   | 3450578   | 3466653   | 3447305   | 0.61   | cps   |
| Calcium    | 44-1  | 54355911  | 55551128  | 54961243  | 54956094  | 1.09   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Carbon     | 12-2  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-2  |           |           |           |           |        | cps   |
| Chromium   | 52-2  | 1326515   | 1325135   | 1324675   | 1325441   | 0.07   | cps   |
| Cobalt     | 59-2  | 2084185   | 2086817   | 2037895   | 2069632   | 1.33   | cps   |
| Copper     | 63-2  | 15889538  | 15698867  | 15516978  | 15701794  | 1.19   | cps   |
| Dysprosium | 156-1 | 193       | 200       | 213       | 202       | 5.04   | cps   |
| Dysprosium | 156-2 | 307       | 290       | 373       | 323       | 13.64  | cps   |
| Erbium     | 164-1 | 337       | 357       | 310       | 334       | 7.00   | cps   |
| Erbium     | 164-2 | 233       | 250       | 230       | 238       | 4.51   | cps   |
| Gadolinium | 160-1 | 183       | 187       | 213       | 194       | 8.46   | cps   |
| Gadolinium | 160-2 | 360       | 397       | 390       | 382       | 5.11   | cps   |
| Holmium    | 165-1 | 5068032   | 5093939   | 5114584   | 5092185   | 0.46   | cps   |
| Holmium    | 165-2 | 3561750   | 3520421   | 3612210   | 3564794   | 1.29   | cps   |
| Indium     | 115-1 | 3707356   | 3764955   | 3799876   | 3757396   | 1.24   | cps   |
| Indium     | 115-2 | 1399059   | 1397067   | 1398563   | 1398230   | 0.07   | cps   |
| Iron       | 56-2  | 297181456 | 301438849 | 300284616 | 299634973 | 0.73   | cps   |
| Iron       | 57-2  | 7520208   | 7427437   | 7570610   | 7506085   | 0.97   | cps   |
| Iron       | 54-2  | 16282337  | 16352773  | 16474629  | 16369913  | 0.59   | cps   |
| Krypton    | 83-1  | 433       | 417       | 410       | 420       | 2.86   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCV03 Instrumnet Name : P7  
Client Sample ID : CCV03 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:35:48 DataFile Name : 041CCV.d

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Lead       | 206-1 | 10478277  | 10698719  | 10823531  | 10666842  | 1.64   | cps   |
| Lead       | 207-1 | 9258038   | 9281754   | 9461600   | 9333797   | 1.19   | cps   |
| Lead       | 208-1 | 42026299  | 43033239  | 43270489  | 42776675  | 1.54   | cps   |
| Lithium    | 6-1   | 517388    | 520039    | 518140    | 518522    | 0.26   | cps   |
| Magnesium  | 24-2  | 67463776  | 67720496  | 68252887  | 67812386  | 0.59   | cps   |
| Manganese  | 55-2  | 11151627  | 11279498  | 11296477  | 11242534  | 0.70   | cps   |
| Molybdenum | 94-1  | 9244722   | 9413512   | 9367217   | 9341817   | 0.93   | cps   |
| Molybdenum | 95-1  | 13488216  | 13644888  | 13536960  | 13556688  | 0.59   | cps   |
| Molybdenum | 96-1  | 14341938  | 14709124  | 14513214  | 14521425  | 1.27   | cps   |
| Molybdenum | 97-1  | 8272830   | 8266265   | 8403748   | 8314281   | 0.93   | cps   |
| Molybdenum | 98-1  | 21247404  | 21719618  | 21736922  | 21567981  | 1.29   | cps   |
| Neodymium  | 150-1 | 187       | 147       | 170       | 168       | 11.98  | cps   |
| Neodymium  | 150-2 | 87        | 63        | 103       | 84        | 23.79  | cps   |
| Nickel     | 60-2  | 527569    | 524663    | 522735    | 524989    | 0.46   | cps   |
| Phosphorus | 31-2  | 90774     | 92474     | 90144     | 91130     | 1.32   | cps   |
| Potassium  | 39-2  | 35078256  | 35208908  | 34834139  | 35040434  | 0.54   | cps   |
| Rhodium    | 103-1 | 3681730   | 3648483   | 3672449   | 3667554   | 0.47   | cps   |
| Rhodium    | 103-2 | 2336275   | 2302202   | 2318361   | 2318946   | 0.73   | cps   |
| Scandium   | 45-1  | 2278648   | 2308905   | 2324138   | 2303897   | 1.01   | cps   |
| Scandium   | 45-2  | 240927    | 244340    | 241923    | 242397    | 0.72   | cps   |
| Selenium   | 82-1  | 59191     | 59571     | 60818     | 59860     | 1.42   | cps   |
| Selenium   | 77-2  | 6938      | 7088      | 7028      | 7018      | 1.08   | cps   |
| Selenium   | 78-2  | 23128     | 23258     | 23015     | 23134     | 0.53   | cps   |
| Silicon    | 28-1  | 25958350  | 26339232  | 26224099  | 26173894  | 0.75   | cps   |
| Silver     | 107-1 | 3482638   | 3577435   | 3499866   | 3519980   | 1.43   | cps   |
| Silver     | 109-1 | 3268114   | 3426691   | 3359572   | 3351459   | 2.38   | cps   |
| Sodium     | 23-2  | 104818675 | 104272288 | 104596508 | 104562491 | 0.26   | cps   |
| Strontium  | 86-1  | 844363    | 851534    | 851573    | 849157    | 0.49   | cps   |
| Strontium  | 88-1  | 7448888   | 7374105   | 7606254   | 7476416   | 1.58   | cps   |
| Sulfur     | 34-1  | 388570    | 386848    | 386021    | 387146    | 0.34   | cps   |
| Terbium    | 159-1 | 5007657   | 4986946   | 4969990   | 4988198   | 0.38   | cps   |
| Terbium    | 159-2 | 3334213   | 3333856   | 3416700   | 3361590   | 1.42   | cps   |
| Thallium   | 203-1 | 2650372   | 2686542   | 2685438   | 2674117   | 0.77   | cps   |
| Thallium   | 205-1 | 6365375   | 6498376   | 6372269   | 6412006   | 1.17   | cps   |
| Tin        | 118-1 | 2155807   | 2188059   | 2153972   | 2165946   | 0.89   | cps   |
| Titanium   | 47-1  | 3360480   | 3464954   | 3448860   | 3424764   | 1.64   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCV03 Instrumnet Name : P7  
Client Sample ID : CCV03 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:35:48 DataFile Name : 041CCV.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 8332049 | 8604024 | 8817837 | 8584636 | 2.84   | cps   |
| Vanadium  | 51-2  | 1130830 | 1128462 | 1128723 | 1129338 | 0.11   | cps   |
| Yttrium   | 89-1  | 6790076 | 6934773 | 6720972 | 6815274 | 1.60   | cps   |
| Yttrium   | 89-2  | 1896298 | 1956489 | 1932259 | 1928349 | 1.57   | cps   |
| Zinc      | 66-2  | 3041013 | 2946856 | 3010906 | 2999592 | 1.60   | cps   |
| Zirconium | 90-1  | 4584397 | 4588881 | 4616330 | 4596536 | 0.38   | cps   |
| Zirconium | 91-1  | 1024119 | 1035065 | 1033377 | 1030854 | 0.57   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCB03 Instrumnet Name : P7  
Client Sample ID : CCB03 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:43:18 DataFile Name : 042CCBE.d

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 517     | 613     | 617     | 582     | 9.76   | cps   |
| Antimony   | 121-1 | 420     | 414     | 487     | 440     | 9.23   | cps   |
| Arsenic    | 75-2  | 17      | 20      | 4       | 13      | 63.74  | cps   |
| Barium     | 135-1 | 80      | 53      | 60      | 64      | 21.54  | cps   |
| Barium     | 137-1 | 143     | 143     | 120     | 136     | 9.94   | cps   |
| Beryllium  | 9-1   | 23      | 23      | 13      | 20      | 28.87  | cps   |
| Bismuth    | 209-1 | 3194871 | 3244362 | 3268816 | 3236016 | 1.16   | cps   |
| Bismuth    | 209-2 | 2620444 | 2678359 | 2726556 | 2675120 | 1.99   | cps   |
| Bromine    | 81-1  | 11405   | 11094   | 11058   | 11185   | 1.70   | cps   |
| Bromine    | 81-2  | 733     | 747     | 743     | 741     | 0.94   | cps   |
| Cadmium    | 108-1 | 7       | 0       | 3       | 3       | 100.05 | cps   |
| Cadmium    | 106-1 | 1490    | 1470    | 1260    | 1407    | 9.06   | cps   |
| Cadmium    | 111-1 | 1072    | 1052    | 913     | 1012    | 8.55   | cps   |
| Calcium    | 43-1  | 290     | 140     | 177     | 202     | 38.67  | cps   |
| Calcium    | 44-1  | 12479   | 12569   | 12572   | 12540   | 0.42   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 1453    | 1530    | 1457    | 1480    | 2.93   | cps   |
| Cobalt     | 59-2  | 140     | 60      | 73      | 91      | 47.04  | cps   |
| Copper     | 63-2  | 1177    | 1117    | 1213    | 1169    | 4.17   | cps   |
| Dysprosium | 156-1 | 10      | 10      | 3       | 8       | 49.52  | cps   |
| Dysprosium | 156-2 | 3       | 7       | 3       | 4       | 43.40  | cps   |
| Erbium     | 164-1 | 23      | 30      | 20      | 24      | 20.83  | cps   |
| Erbium     | 164-2 | 7       | 3       | 10      | 7       | 50.03  | cps   |
| Gadolinium | 160-1 | 17      | 23      | 23      | 21      | 18.21  | cps   |
| Gadolinium | 160-2 | 293     | 240     | 257     | 263     | 10.36  | cps   |
| Holmium    | 165-1 | 4865259 | 4828296 | 4961527 | 4885027 | 1.41   | cps   |
| Holmium    | 165-2 | 3430234 | 3441558 | 3493638 | 3455143 | 0.98   | cps   |
| Indium     | 115-1 | 3833656 | 3807577 | 3826703 | 3822645 | 0.35   | cps   |
| Indium     | 115-2 | 1420161 | 1432882 | 1424244 | 1425762 | 0.46   | cps   |
| Iron       | 56-2  | 59665   | 58764   | 58985   | 59138   | 0.79   | cps   |
| Iron       | 57-2  | 2274    | 2410    | 2104    | 2262    | 6.79   | cps   |
| Iron       | 54-2  | 4554    | 4467    | 4044    | 4355    | 6.27   | cps   |
| Krypton    | 83-1  | 370     | 347     | 380     | 366     | 4.68   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCB03 Instrumnet Name : P7  
Client Sample ID : CCB03 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:43:18 DataFile Name : 042CCBE.d

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 717     | 637     | 677     | 677     | 5.91   | cps   |
| Lead       | 207-1 | 587     | 630     | 573     | 597     | 4.97   | cps   |
| Lead       | 208-1 | 2690    | 2493    | 2683    | 2622    | 4.26   | cps   |
| Lithium    | 6-1   | 497919  | 493396  | 497921  | 496412  | 0.53   | cps   |
| Magnesium  | 24-2  | 713     | 840     | 820     | 791     | 8.61   | cps   |
| Manganese  | 55-2  | 810     | 863     | 913     | 862     | 5.99   | cps   |
| Molybdenum | 94-1  | 310     | 353     | 410     | 358     | 14.02  | cps   |
| Molybdenum | 95-1  | 257     | 283     | 343     | 294     | 15.08  | cps   |
| Molybdenum | 96-1  | 373     | 450     | 400     | 408     | 9.54   | cps   |
| Molybdenum | 97-1  | 170     | 230     | 220     | 207     | 15.55  | cps   |
| Molybdenum | 98-1  | 513     | 437     | 477     | 476     | 8.06   | cps   |
| Neodymium  | 150-1 | 7       | 13      | 13      | 11      | 34.61  | cps   |
| Neodymium  | 150-2 | 0       | 7       | 0       | 2       | 173.21 | cps   |
| Nickel     | 60-2  | 460     | 377     | 350     | 396     | 14.51  | cps   |
| Phosphorus | 31-2  | 357     | 247     | 280     | 294     | 19.16  | cps   |
| Potassium  | 39-2  | 55283   | 55902   | 55671   | 55619   | 0.56   | cps   |
| Rhodium    | 103-1 | 3700925 | 3756384 | 3682695 | 3713335 | 1.03   | cps   |
| Rhodium    | 103-2 | 2429210 | 2424631 | 2492864 | 2448902 | 1.56   | cps   |
| Scandium   | 45-1  | 2206532 | 2217295 | 2294652 | 2239493 | 2.15   | cps   |
| Scandium   | 45-2  | 235682  | 234806  | 231919  | 234136  | 0.84   | cps   |
| Selenium   | 82-1  | 110     | 134     | 63      | 102     | 35.03  | cps   |
| Selenium   | 77-2  | 0       | 3       | 0       | 1       | 173.21 | cps   |
| Selenium   | 78-2  | 320     | 353     | 353     | 342     | 5.62   | cps   |
| Silicon    | 28-1  | 518671  | 517837  | 543594  | 526701  | 2.78   | cps   |
| Silver     | 107-1 | 93      | 110     | 100     | 101     | 8.30   | cps   |
| Silver     | 109-1 | 77      | 97      | 73      | 82      | 15.35  | cps   |
| Sodium     | 23-2  | 41519   | 40751   | 40928   | 41066   | 0.98   | cps   |
| Strontium  | 86-1  | 630     | 630     | 560     | 607     | 6.66   | cps   |
| Strontium  | 88-1  | 213     | 180     | 227     | 207     | 11.63  | cps   |
| Sulfur     | 34-1  | 152067  | 151916  | 150209  | 151397  | 0.68   | cps   |
| Terbium    | 159-1 | 4900703 | 4845048 | 5022472 | 4922741 | 1.84   | cps   |
| Terbium    | 159-2 | 3287778 | 3251162 | 3286275 | 3275072 | 0.63   | cps   |
| Thallium   | 203-1 | 343     | 303     | 293     | 313     | 8.44   | cps   |
| Thallium   | 205-1 | 820     | 783     | 707     | 770     | 7.51   | cps   |
| Tin        | 118-1 | 2757    | 2620    | 2840    | 2739    | 4.06   | cps   |
| Titanium   | 47-1  | 123     | 103     | 73      | 100     | 25.17  | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCB03 Instrumnet Name : P7  
Client Sample ID : CCB03 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 17:43:18 DataFile Name : 042CCBE.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 83      | 80      | 127     | 97      | 26.93  | cps   |
| Vanadium  | 51-2  | 23      | 20      | 17      | 20      | 16.65  | cps   |
| Yttrium   | 89-1  | 6735530 | 6693047 | 6713538 | 6714038 | 0.32   | cps   |
| Yttrium   | 89-2  | 1918843 | 1899030 | 1890673 | 1902849 | 0.76   | cps   |
| Zinc      | 66-2  | 1547    | 1510    | 1640    | 1566    | 4.28   | cps   |
| Zirconium | 90-1  | 413     | 480     | 523     | 472     | 11.73  | cps   |
| Zirconium | 91-1  | 83      | 120     | 137     | 113     | 24.08  | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-03DLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:47:07 DataFile Name : 043SMPL.d

| Parameter  | Mass  | CPS1      | CPS2     | CPS3     | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|----------|----------|-----------|--------|-------|
| Aluminium  | 27-2  | 2371234   | 2422275  | 2363635  | 2385715   | 1.34   | cps   |
| Antimony   | 121-1 | 441844    | 441972   | 446862   | 443559    | 0.64   | cps   |
| Arsenic    | 75-2  | 64056     | 63852    | 63968    | 63959     | 0.16   | cps   |
| Barium     | 135-1 | 659667    | 676234   | 666692   | 667531    | 1.25   | cps   |
| Barium     | 137-1 | 1172682   | 1174146  | 1186396  | 1177741   | 0.64   | cps   |
| Beryllium  | 9-1   | 73121     | 73379    | 72927    | 73142     | 0.31   | cps   |
| Bismuth    | 209-1 | 3335539   | 3467675  | 3375477  | 3392897   | 2.00   | cps   |
| Bismuth    | 209-2 | 2795339   | 2733177  | 2809016  | 2779177   | 1.45   | cps   |
| Bromine    | 81-1  | 90685     | 112263   | 122849   | 108599    | 15.09  | cps   |
| Bromine    | 81-2  | 25542     | 25288    | 26080    | 25637     | 1.58   | cps   |
| Cadmium    | 108-1 | 9587      | 9677     | 9900     | 9721      | 1.66   | cps   |
| Cadmium    | 106-1 | 15295     | 15452    | 15395    | 15380     | 0.52   | cps   |
| Cadmium    | 111-1 | 137695    | 139870   | 142775   | 140113    | 1.82   | cps   |
| Calcium    | 43-1  | 255319    | 265484   | 261460   | 260754    | 1.96   | cps   |
| Calcium    | 44-1  | 4040229   | 4125397  | 3973756  | 4046461   | 1.88   | cps   |
| Carbon     | 12-1  |           |          |          |           |        | cps   |
| Carbon     | 12-2  |           |          |          |           |        | cps   |
| Chlorine   | 35-1  |           |          |          |           |        | cps   |
| Chlorine   | 35-2  |           |          |          |           |        | cps   |
| Chromium   | 52-2  | 880038    | 885303   | 893239   | 886193    | 0.75   | cps   |
| Cobalt     | 59-2  | 408842    | 413587   | 414436   | 412288    | 0.73   | cps   |
| Copper     | 63-2  | 3648690   | 3628722  | 3551865  | 3609759   | 1.42   | cps   |
| Dysprosium | 156-1 | 21436     | 21016    | 20408    | 20954     | 2.47   | cps   |
| Dysprosium | 156-2 | 18419     | 18656    | 18659    | 18578     | 0.74   | cps   |
| Erbium     | 164-1 | 19644     | 20942    | 20675    | 20421     | 3.36   | cps   |
| Erbium     | 164-2 | 14227     | 14141    | 14624    | 14331     | 1.80   | cps   |
| Gadolinium | 160-1 | 21810     | 22041    | 21707    | 21853     | 0.78   | cps   |
| Gadolinium | 160-2 | 16476     | 16703    | 16183    | 16454     | 1.59   | cps   |
| Holmium    | 165-1 | 5109970   | 5171792  | 5059301  | 5113688   | 1.10   | cps   |
| Holmium    | 165-2 | 3699118   | 3656531  | 3630262  | 3661971   | 0.95   | cps   |
| Indium     | 115-1 | 3848253   | 3904675  | 3923740  | 3892223   | 1.01   | cps   |
| Indium     | 115-2 | 1486967   | 1470250  | 1487376  | 1481531   | 0.66   | cps   |
| Iron       | 56-2  | 101015148 | 99592709 | 99803142 | 100137000 | 0.77   | cps   |
| Iron       | 57-2  | 2523501   | 2452689  | 2452934  | 2476375   | 1.65   | cps   |
| Iron       | 54-2  | 5510833   | 5470853  | 5471736  | 5484474   | 0.42   | cps   |
| Krypton    | 83-1  | 370       | 390      | 390      | 383       | 3.01   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-03DLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:47:07 DataFile Name : 043SMPL.d

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Lead       | 206-1 | 3367892  | 3457338  | 3388426  | 3404552  | 1.38   | cps   |
| Lead       | 207-1 | 2959812  | 3031297  | 2988397  | 2993169  | 1.20   | cps   |
| Lead       | 208-1 | 13583518 | 13774405 | 13576070 | 13644664 | 0.82   | cps   |
| Lithium    | 6-1   | 519133   | 537137   | 514658   | 523643   | 2.27   | cps   |
| Magnesium  | 24-2  | 5168685  | 5076319  | 5026792  | 5090599  | 1.41   | cps   |
| Manganese  | 55-2  | 2884263  | 2842583  | 2874853  | 2867233  | 0.76   | cps   |
| Molybdenum | 94-1  | 788111   | 799467   | 811051   | 799543   | 1.43   | cps   |
| Molybdenum | 95-1  | 822883   | 842357   | 846148   | 837129   | 1.49   | cps   |
| Molybdenum | 96-1  | 938204   | 943267   | 961547   | 947673   | 1.30   | cps   |
| Molybdenum | 97-1  | 520243   | 523890   | 536045   | 526726   | 1.57   | cps   |
| Molybdenum | 98-1  | 1342716  | 1362522  | 1352714  | 1352651  | 0.73   | cps   |
| Neodymium  | 150-1 | 32464    | 33089    | 33613    | 33055    | 1.74   | cps   |
| Neodymium  | 150-2 | 19988    | 20225    | 20205    | 20139    | 0.65   | cps   |
| Nickel     | 60-2  | 179130   | 179406   | 179873   | 179470   | 0.21   | cps   |
| Phosphorus | 31-2  | 15618    | 15348    | 15912    | 15626    | 1.80   | cps   |
| Potassium  | 39-2  | 2146333  | 2167713  | 2202521  | 2172189  | 1.31   | cps   |
| Rhodium    | 103-1 | 3846110  | 3910061  | 3825003  | 3860391  | 1.15   | cps   |
| Rhodium    | 103-2 | 2470301  | 2471529  | 2553780  | 2498537  | 1.91   | cps   |
| Scandium   | 45-1  | 2388238  | 2363952  | 2375261  | 2375817  | 0.51   | cps   |
| Scandium   | 45-2  | 251970   | 252014   | 253516   | 252500   | 0.35   | cps   |
| Selenium   | 82-1  | 11285    | 11299    | 11743    | 11442    | 2.28   | cps   |
| Selenium   | 77-2  | 1367     | 1390     | 1387     | 1381     | 0.91   | cps   |
| Selenium   | 78-2  | 4597     | 4447     | 4774     | 4606     | 3.55   | cps   |
| Silicon    | 28-1  | 1363618  | 1926300  | 6744232  | 3344717  | 88.42  | cps   |
| Silver     | 107-1 | 146011   | 150687   | 154049   | 150249   | 2.69   | cps   |
| Silver     | 109-1 | 141154   | 141773   | 144186   | 142371   | 1.13   | cps   |
| Sodium     | 23-2  | 7444156  | 7347917  | 7397441  | 7396504  | 0.65   | cps   |
| Strontium  | 86-1  | 265837   | 267115   | 275629   | 269527   | 1.97   | cps   |
| Strontium  | 88-1  | 2294107  | 2352308  | 2394765  | 2347060  | 2.15   | cps   |
| Sulfur     | 34-1  | 583007   | 572002   | 586095   | 580368   | 1.28   | cps   |
| Terbium    | 159-1 | 5055463  | 5108433  | 5096341  | 5086745  | 0.55   | cps   |
| Terbium    | 159-2 | 3368124  | 3430558  | 3421132  | 3406605  | 0.99   | cps   |
| Thallium   | 203-1 | 427315   | 425746   | 427530   | 426864   | 0.23   | cps   |
| Thallium   | 205-1 | 1008309  | 1022035  | 1024437  | 1018260  | 0.85   | cps   |
| Tin        | 118-1 | 455911   | 455186   | 458275   | 456457   | 0.35   | cps   |
| Titanium   | 47-1  | 246337   | 240445   | 245310   | 244031   | 1.29   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-03DLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:47:07 DataFile Name : 043SMPL.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 1296029 | 1303807 | 1315026 | 1304954 | 0.73   | cps   |
| Vanadium  | 51-2  | 313768  | 313743  | 313860  | 313790  | 0.02   | cps   |
| Yttrium   | 89-1  | 7145721 | 7269078 | 7214026 | 7209608 | 0.86   | cps   |
| Yttrium   | 89-2  | 2118059 | 2068400 | 2014829 | 2067096 | 2.50   | cps   |
| Zinc      | 66-2  | 875853  | 878594  | 878611  | 877686  | 0.18   | cps   |
| Zirconium | 90-1  | 853030  | 872284  | 874653  | 866656  | 1.37   | cps   |
| Zirconium | 91-1  | 191888  | 193088  | 195303  | 193426  | 0.90   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01ADLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:50:14 DataFile Name : 044SMPL.d

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-2  | 2545871   | 2518418   | 2526765   | 2530351   | 0.56   | cps   |
| Antimony   | 121-1 | 443346    | 453574    | 452349    | 449756    | 1.24   | cps   |
| Arsenic    | 75-2  | 64210     | 64798     | 64604     | 64537     | 0.46   | cps   |
| Barium     | 135-1 | 672169    | 682981    | 683940    | 679696    | 0.96   | cps   |
| Barium     | 137-1 | 1165224   | 1183182   | 1205141   | 1184516   | 1.69   | cps   |
| Beryllium  | 9-1   | 72397     | 73888     | 75124     | 73803     | 1.85   | cps   |
| Bismuth    | 209-1 | 3416144   | 3416623   | 3478726   | 3437164   | 1.05   | cps   |
| Bismuth    | 209-2 | 2715654   | 2893596   | 2750431   | 2786560   | 3.38   | cps   |
| Bromine    | 81-1  | 99705     | 127260    | 132949    | 119971    | 14.82  | cps   |
| Bromine    | 81-2  | 27426     | 27967     | 28047     | 27813     | 1.21   | cps   |
| Cadmium    | 108-1 | 9737      | 10040     | 9767      | 9848      | 1.70   | cps   |
| Cadmium    | 106-1 | 16226     | 15485     | 16256     | 15989     | 2.73   | cps   |
| Cadmium    | 111-1 | 141314    | 143347    | 142829    | 142497    | 0.74   | cps   |
| Calcium    | 43-1  | 273314    | 279409    | 271990    | 274904    | 1.44   | cps   |
| Calcium    | 44-1  | 4234285   | 4277592   | 4244457   | 4252111   | 0.53   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Carbon     | 12-2  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-2  |           |           |           |           |        | cps   |
| Chromium   | 52-2  | 891074    | 893839    | 895131    | 893348    | 0.23   | cps   |
| Cobalt     | 59-2  | 414185    | 418463    | 419326    | 417325    | 0.66   | cps   |
| Copper     | 63-2  | 3611263   | 3666253   | 3619174   | 3632230   | 0.82   | cps   |
| Dysprosium | 156-1 | 21226     | 22064     | 22251     | 21847     | 2.50   | cps   |
| Dysprosium | 156-2 | 19490     | 19908     | 20031     | 19810     | 1.43   | cps   |
| Erbium     | 164-1 | 21941     | 21550     | 22061     | 21850     | 1.22   | cps   |
| Erbium     | 164-2 | 15389     | 14811     | 15165     | 15122     | 1.92   | cps   |
| Gadolinium | 160-1 | 22929     | 23293     | 23737     | 23319     | 1.74   | cps   |
| Gadolinium | 160-2 | 17027     | 17244     | 17738     | 17336     | 2.10   | cps   |
| Holmium    | 165-1 | 5213616   | 5118625   | 5294138   | 5208793   | 1.69   | cps   |
| Holmium    | 165-2 | 3690406   | 3793308   | 3762197   | 3748637   | 1.41   | cps   |
| Indium     | 115-1 | 3978476   | 3984322   | 4076160   | 4012986   | 1.37   | cps   |
| Indium     | 115-2 | 1486125   | 1489437   | 1499743   | 1491768   | 0.48   | cps   |
| Iron       | 56-2  | 105206285 | 105228852 | 105613278 | 105349472 | 0.22   | cps   |
| Iron       | 57-2  | 2602548   | 2568016   | 2604526   | 2591696   | 0.79   | cps   |
| Iron       | 54-2  | 5777000   | 5770626   | 5737933   | 5761853   | 0.36   | cps   |
| Krypton    | 83-1  | 377       | 417       | 410       | 401       | 5.34   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01ADLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:50:14 DataFile Name : 044SMPL.d

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Lead       | 206-1 | 3428052  | 3449338  | 3385710  | 3421033  | 0.95   | cps   |
| Lead       | 207-1 | 3044603  | 2972803  | 2953326  | 2990244  | 1.61   | cps   |
| Lead       | 208-1 | 13703717 | 13710209 | 13520006 | 13644644 | 0.79   | cps   |
| Lithium    | 6-1   | 543054   | 543606   | 538854   | 541838   | 0.48   | cps   |
| Magnesium  | 24-2  | 5341745  | 5191901  | 5292335  | 5275327  | 1.45   | cps   |
| Manganese  | 55-2  | 3047344  | 2972079  | 2978425  | 2999283  | 1.39   | cps   |
| Molybdenum | 94-1  | 798511   | 815519   | 802893   | 805641   | 1.10   | cps   |
| Molybdenum | 95-1  | 828653   | 845185   | 848814   | 840884   | 1.28   | cps   |
| Molybdenum | 96-1  | 935257   | 950480   | 958496   | 948077   | 1.25   | cps   |
| Molybdenum | 97-1  | 521791   | 528481   | 530145   | 526806   | 0.84   | cps   |
| Molybdenum | 98-1  | 1336859  | 1370490  | 1360597  | 1355982  | 1.27   | cps   |
| Neodymium  | 150-1 | 35171    | 34636    | 35351    | 35052    | 1.06   | cps   |
| Neodymium  | 150-2 | 21179    | 20882    | 21413    | 21158    | 1.26   | cps   |
| Nickel     | 60-2  | 179392   | 181886   | 180358   | 180546   | 0.70   | cps   |
| Phosphorus | 31-2  | 16933    | 16045    | 16709    | 16562    | 2.79   | cps   |
| Potassium  | 39-2  | 2249437  | 2206341  | 2153028  | 2202935  | 2.19   | cps   |
| Rhodium    | 103-1 | 3821862  | 3885252  | 3959415  | 3888843  | 1.77   | cps   |
| Rhodium    | 103-2 | 2534954  | 2527458  | 2524918  | 2529110  | 0.21   | cps   |
| Scandium   | 45-1  | 2389009  | 2402280  | 2405755  | 2399015  | 0.37   | cps   |
| Scandium   | 45-2  | 254637   | 250944   | 256999   | 254193   | 1.20   | cps   |
| Selenium   | 82-1  | 11560    | 11578    | 11502    | 11547    | 0.34   | cps   |
| Selenium   | 77-2  | 1440     | 1307     | 1397     | 1381     | 4.92   | cps   |
| Selenium   | 78-2  | 4601     | 4604     | 4848     | 4684     | 3.02   | cps   |
| Silicon    | 28-1  | 3067826  | 1483205  | 3415579  | 2655537  | 38.79  | cps   |
| Silver     | 107-1 | 152344   | 154984   | 155506   | 154278   | 1.10   | cps   |
| Silver     | 109-1 | 141604   | 145546   | 147924   | 145025   | 2.20   | cps   |
| Sodium     | 23-2  | 7408454  | 7560249  | 7751689  | 7573464  | 2.27   | cps   |
| Strontium  | 86-1  | 270949   | 278363   | 280169   | 276493   | 1.77   | cps   |
| Strontium  | 88-1  | 2461597  | 2386864  | 2396393  | 2414951  | 1.68   | cps   |
| Sulfur     | 34-1  | 598915   | 591887   | 602156   | 597653   | 0.88   | cps   |
| Terbium    | 159-1 | 5063969  | 5015618  | 5210110  | 5096566  | 1.99   | cps   |
| Terbium    | 159-2 | 3461709  | 3437693  | 3555049  | 3484817  | 1.78   | cps   |
| Thallium   | 203-1 | 422812   | 425109   | 439635   | 429185   | 2.13   | cps   |
| Thallium   | 205-1 | 1006133  | 1014061  | 1024999  | 1015064  | 0.93   | cps   |
| Tin        | 118-1 | 449214   | 456463   | 469320   | 458332   | 2.22   | cps   |
| Titanium   | 47-1  | 250871   | 254693   | 256747   | 254104   | 1.17   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-01ADLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-015094-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:50:14 DataFile Name : 044SMPL.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 1285921 | 1304061 | 1338394 | 1309459 | 2.04   | cps   |
| Vanadium  | 51-2  | 317584  | 318046  | 321839  | 319156  | 0.73   | cps   |
| Yttrium   | 89-1  | 7399706 | 7339894 | 7280033 | 7339877 | 0.82   | cps   |
| Yttrium   | 89-2  | 2061975 | 2052230 | 2079369 | 2064524 | 0.67   | cps   |
| Zinc      | 66-2  | 879031  | 877440  | 878558  | 878343  | 0.09   | cps   |
| Zirconium | 90-1  | 867294  | 896604  | 882256  | 882051  | 1.66   | cps   |
| Zirconium | 91-1  | 192806  | 196133  | 198613  | 195851  | 1.49   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-04DLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-119133-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:53:24 DataFile Name : 045SMPL.d

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-2  | 4669503   | 4677865   | 4689277   | 4678881   | 0.21   | cps   |
| Antimony   | 121-1 | 2346      | 2483      | 2525      | 2451      | 3.83   | cps   |
| Arsenic    | 75-2  | 53590     | 53711     | 54194     | 53832     | 0.59   | cps   |
| Barium     | 135-1 | 759753    | 773472    | 774357    | 769194    | 1.06   | cps   |
| Barium     | 137-1 | 1305756   | 1337722   | 1349109   | 1330862   | 1.69   | cps   |
| Beryllium  | 9-1   | 1563      | 1717      | 1710      | 1663      | 5.21   | cps   |
| Bismuth    | 209-1 | 3425031   | 3353188   | 3402387   | 3393535   | 1.08   | cps   |
| Bismuth    | 209-2 | 2863128   | 2903565   | 2861067   | 2875920   | 0.83   | cps   |
| Bromine    | 81-1  | 185076    | 240614    | 268290    | 231327    | 18.32  | cps   |
| Bromine    | 81-2  | 54567     | 56106     | 55537     | 55403     | 1.40   | cps   |
| Cadmium    | 108-1 | 637       | 593       | 590       | 607       | 4.29   | cps   |
| Cadmium    | 106-1 | 2844      | 2840      | 2804      | 2829      | 0.78   | cps   |
| Cadmium    | 111-1 | 8420      | 8458      | 8525      | 8467      | 0.63   | cps   |
| Calcium    | 43-1  | 216005    | 219966    | 223282    | 219751    | 1.66   | cps   |
| Calcium    | 44-1  | 3328668   | 3513228   | 3446269   | 3429388   | 2.72   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Carbon     | 12-2  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-2  |           |           |           |           |        | cps   |
| Chromium   | 52-2  | 830248    | 834966    | 829046    | 831420    | 0.38   | cps   |
| Cobalt     | 59-2  | 109785    | 109197    | 108291    | 109091    | 0.69   | cps   |
| Copper     | 63-2  | 2212351   | 2169027   | 2209565   | 2196981   | 1.10   | cps   |
| Dysprosium | 156-1 | 42106     | 43400     | 44029     | 43179     | 2.27   | cps   |
| Dysprosium | 156-2 | 38486     | 38710     | 38727     | 38641     | 0.35   | cps   |
| Erbium     | 164-1 | 41899     | 42418     | 43675     | 42664     | 2.14   | cps   |
| Erbium     | 164-2 | 30490     | 30326     | 30346     | 30388     | 0.29   | cps   |
| Gadolinium | 160-1 | 44771     | 46259     | 46052     | 45694     | 1.76   | cps   |
| Gadolinium | 160-2 | 34670     | 34035     | 33908     | 34204     | 1.19   | cps   |
| Holmium    | 165-1 | 5093424   | 5198709   | 5224921   | 5172351   | 1.35   | cps   |
| Holmium    | 165-2 | 3727903   | 3719877   | 3746737   | 3731506   | 0.37   | cps   |
| Indium     | 115-1 | 3892746   | 4057163   | 4031495   | 3993801   | 2.21   | cps   |
| Indium     | 115-2 | 1507899   | 1530835   | 1512818   | 1517184   | 0.80   | cps   |
| Iron       | 56-2  | 216100857 | 213745697 | 217032423 | 215626326 | 0.79   | cps   |
| Iron       | 57-2  | 5328366   | 5244581   | 5213453   | 5262133   | 1.13   | cps   |
| Iron       | 54-2  | 11766343  | 11906621  | 11584121  | 11752362  | 1.38   | cps   |
| Krypton    | 83-1  | 467       | 473       | 440       | 460       | 3.83   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-04DLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-119133-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:53:24 DataFile Name : 045SMPL.d

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Lead       | 206-1 | 5672805  | 5767536  | 5805888  | 5748743  | 1.19   | cps   |
| Lead       | 207-1 | 4791225  | 4897046  | 4826820  | 4838364  | 1.11   | cps   |
| Lead       | 208-1 | 22166444 | 22691695 | 22671018 | 22509719 | 1.32   | cps   |
| Lithium    | 6-1   | 545725   | 551242   | 547052   | 548007   | 0.53   | cps   |
| Magnesium  | 24-2  | 4540392  | 4564193  | 4546560  | 4550381  | 0.27   | cps   |
| Manganese  | 55-2  | 2011072  | 2048923  | 2028369  | 2029455  | 0.93   | cps   |
| Molybdenum | 94-1  | 81248    | 81220    | 82910    | 81793    | 1.18   | cps   |
| Molybdenum | 95-1  | 9100     | 9403     | 9573     | 9359     | 2.56   | cps   |
| Molybdenum | 96-1  | 22838    | 24047    | 24360    | 23748    | 3.38   | cps   |
| Molybdenum | 97-1  | 5771     | 5548     | 5771     | 5697     | 2.26   | cps   |
| Molybdenum | 98-1  | 15035    | 14954    | 15261    | 15083    | 1.06   | cps   |
| Neodymium  | 150-1 | 66097    | 65498    | 65552    | 65716    | 0.50   | cps   |
| Neodymium  | 150-2 | 40963    | 40565    | 39960    | 40496    | 1.25   | cps   |
| Nickel     | 60-2  | 128807   | 131194   | 128817   | 129606   | 1.06   | cps   |
| Phosphorus | 31-2  | 25835    | 25521    | 25702    | 25686    | 0.61   | cps   |
| Potassium  | 39-2  | 1991739  | 1967620  | 1986556  | 1981971  | 0.64   | cps   |
| Rhodium    | 103-1 | 3911061  | 3934554  | 4120601  | 3988739  | 2.88   | cps   |
| Rhodium    | 103-2 | 2570606  | 2597467  | 2596291  | 2588121  | 0.59   | cps   |
| Scandium   | 45-1  | 2439627  | 2545167  | 2546204  | 2510332  | 2.44   | cps   |
| Scandium   | 45-2  | 269525   | 271533   | 265354   | 268804   | 1.17   | cps   |
| Selenium   | 82-1  | 1977     | 1928     | 2038     | 1981     | 2.78   | cps   |
| Selenium   | 77-2  | 393      | 407      | 333      | 378      | 10.34  | cps   |
| Selenium   | 78-2  | 1157     | 1223     | 1150     | 1177     | 3.45   | cps   |
| Silicon    | 28-1  | 2073113  | 3242903  | 1683677  | 2333231  | 34.78  | cps   |
| Silver     | 107-1 | 63204    | 64727    | 64757    | 64229    | 1.38   | cps   |
| Silver     | 109-1 | 59786    | 61761    | 62990    | 61512    | 2.63   | cps   |
| Sodium     | 23-2  | 3601816  | 3493965  | 3547982  | 3547921  | 1.52   | cps   |
| Strontium  | 86-1  | 235243   | 237145   | 237901   | 236763   | 0.58   | cps   |
| Strontium  | 88-1  | 2085620  | 2111738  | 2130475  | 2109278  | 1.07   | cps   |
| Sulfur     | 34-1  | 1031608  | 1049362  | 1047095  | 1042688  | 0.93   | cps   |
| Terbium    | 159-1 | 5171204  | 5214504  | 5050243  | 5145317  | 1.65   | cps   |
| Terbium    | 159-2 | 3580060  | 3518697  | 3487002  | 3528586  | 1.34   | cps   |
| Thallium   | 203-1 | 5805     | 5935     | 5995     | 5911     | 1.64   | cps   |
| Thallium   | 205-1 | 13894    | 13564    | 13881    | 13779    | 1.36   | cps   |
| Tin        | 118-1 | 348433   | 363934   | 362442   | 358270   | 2.39   | cps   |
| Titanium   | 47-1  | 323266   | 337437   | 335296   | 332000   | 2.30   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-04DLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-119133-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:53:24 DataFile Name : 045SMPL.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 76379   | 78133   | 76323   | 76945   | 1.34   | cps   |
| Vanadium  | 51-2  | 228975  | 228009  | 225591  | 227525  | 0.77   | cps   |
| Yttrium   | 89-1  | 7750704 | 7753818 | 7849967 | 7784830 | 0.72   | cps   |
| Yttrium   | 89-2  | 2211126 | 2249627 | 2224750 | 2228501 | 0.88   | cps   |
| Zinc      | 66-2  | 822488  | 829718  | 825056  | 825754  | 0.44   | cps   |
| Zirconium | 90-1  | 204414  | 205898  | 210508  | 206940  | 1.54   | cps   |
| Zirconium | 91-1  | 45514   | 46691   | 46350   | 46185   | 1.31   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-05DLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-094119-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:56:35 DataFile Name : 046SMPL.d

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-2  | 3593586   | 3600518   | 3504565   | 3566223   | 1.50   | cps   |
| Antimony   | 121-1 | 3281      | 3120      | 3065      | 3155      | 3.55   | cps   |
| Arsenic    | 75-2  | 36142     | 36677     | 36297     | 36372     | 0.76   | cps   |
| Barium     | 135-1 | 564614    | 570067    | 565410    | 566697    | 0.52   | cps   |
| Barium     | 137-1 | 976536    | 985506    | 991407    | 984483    | 0.76   | cps   |
| Beryllium  | 9-1   | 1480      | 1413      | 1503      | 1466      | 3.19   | cps   |
| Bismuth    | 209-1 | 3384343   | 3473523   | 3364218   | 3407361   | 1.71   | cps   |
| Bismuth    | 209-2 | 2849038   | 2861296   | 2822565   | 2844300   | 0.70   | cps   |
| Bromine    | 81-1  | 153526    | 187343    | 202718    | 181196    | 13.89  | cps   |
| Bromine    | 81-2  | 41027     | 41675     | 41351     | 41351     | 0.78   | cps   |
| Cadmium    | 108-1 | 1873      | 1987      | 1967      | 1942      | 3.12   | cps   |
| Cadmium    | 106-1 | 4731      | 4614      | 4741      | 4695      | 1.50   | cps   |
| Cadmium    | 111-1 | 27807     | 27766     | 27848     | 27807     | 0.15   | cps   |
| Calcium    | 43-1  | 179287    | 181023    | 182420    | 180910    | 0.87   | cps   |
| Calcium    | 44-1  | 2765223   | 2802099   | 2770653   | 2779325   | 0.72   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Carbon     | 12-2  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-2  |           |           |           |           |        | cps   |
| Chromium   | 52-2  | 1775842   | 1745211   | 1771381   | 1764145   | 0.94   | cps   |
| Cobalt     | 59-2  | 88029     | 89579     | 87912     | 88507     | 1.05   | cps   |
| Copper     | 63-2  | 2559150   | 2587969   | 2624385   | 2590502   | 1.26   | cps   |
| Dysprosium | 156-1 | 32932     | 33136     | 32414     | 32827     | 1.13   | cps   |
| Dysprosium | 156-2 | 30506     | 29949     | 29665     | 30040     | 1.43   | cps   |
| Erbium     | 164-1 | 31980     | 32865     | 32247     | 32364     | 1.40   | cps   |
| Erbium     | 164-2 | 22815     | 23450     | 22512     | 22926     | 2.09   | cps   |
| Gadolinium | 160-1 | 34322     | 35304     | 35127     | 34918     | 1.50   | cps   |
| Gadolinium | 160-2 | 26846     | 26235     | 26338     | 26473     | 1.24   | cps   |
| Holmium    | 165-1 | 5303441   | 5213826   | 5349040   | 5288769   | 1.30   | cps   |
| Holmium    | 165-2 | 3700624   | 3788295   | 3770947   | 3753289   | 1.24   | cps   |
| Indium     | 115-1 | 4074748   | 4087470   | 4123417   | 4095212   | 0.62   | cps   |
| Indium     | 115-2 | 1509273   | 1521332   | 1511578   | 1514061   | 0.42   | cps   |
| Iron       | 56-2  | 146461454 | 145982398 | 142970375 | 145138076 | 1.30   | cps   |
| Iron       | 57-2  | 3570844   | 3608627   | 3557703   | 3579058   | 0.74   | cps   |
| Iron       | 54-2  | 7985182   | 8153118   | 7975917   | 8038072   | 1.24   | cps   |
| Krypton    | 83-1  | 507       | 450       | 483       | 480       | 5.93   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-05DLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-094119-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:56:35 DataFile Name : 046SMPL.d

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Lead       | 206-1 | 4120501  | 4103498  | 4064790  | 4096263  | 0.70   | cps   |
| Lead       | 207-1 | 3529447  | 3517211  | 3523067  | 3523242  | 0.17   | cps   |
| Lead       | 208-1 | 16408100 | 16245401 | 16279728 | 16311076 | 0.53   | cps   |
| Lithium    | 6-1   | 546719   | 547371   | 540844   | 544978   | 0.66   | cps   |
| Magnesium  | 24-2  | 3465778  | 3488018  | 3476462  | 3476753  | 0.32   | cps   |
| Manganese  | 55-2  | 1249323  | 1269881  | 1253467  | 1257557  | 0.86   | cps   |
| Molybdenum | 94-1  | 71386    | 72673    | 73084    | 72381    | 1.22   | cps   |
| Molybdenum | 95-1  | 16690    | 16953    | 17067    | 16903    | 1.14   | cps   |
| Molybdenum | 96-1  | 28655    | 29162    | 29637    | 29151    | 1.68   | cps   |
| Molybdenum | 97-1  | 10504    | 10627    | 11211    | 10781    | 3.50   | cps   |
| Molybdenum | 98-1  | 27245    | 27393    | 27756    | 27465    | 0.96   | cps   |
| Neodymium  | 150-1 | 52681    | 53096    | 52671    | 52816    | 0.46   | cps   |
| Neodymium  | 150-2 | 31736    | 31833    | 31893    | 31820    | 0.25   | cps   |
| Nickel     | 60-2  | 172263   | 173758   | 172305   | 172776   | 0.49   | cps   |
| Phosphorus | 31-2  | 29104    | 28777    | 28226    | 28703    | 1.55   | cps   |
| Potassium  | 39-2  | 1485652  | 1483495  | 1490288  | 1486478  | 0.23   | cps   |
| Rhodium    | 103-1 | 3963644  | 4017314  | 4164235  | 4048398  | 2.57   | cps   |
| Rhodium    | 103-2 | 2606959  | 2607591  | 2573939  | 2596163  | 0.74   | cps   |
| Scandium   | 45-1  | 2432270  | 2503265  | 2420218  | 2451917  | 1.83   | cps   |
| Scandium   | 45-2  | 262581   | 262461   | 262356   | 262466   | 0.04   | cps   |
| Selenium   | 82-1  | 901      | 869      | 976      | 915      | 6.02   | cps   |
| Selenium   | 77-2  | 230      | 197      | 247      | 224      | 11.34  | cps   |
| Selenium   | 78-2  | 777      | 617      | 793      | 729      | 13.38  | cps   |
| Silicon    | 28-1  | 2053738  | 1840485  | 1683538  | 1859254  | 9.99   | cps   |
| Silver     | 107-1 | 78143    | 79297    | 78381    | 78607    | 0.78   | cps   |
| Silver     | 109-1 | 73961    | 74511    | 76263    | 74911    | 1.60   | cps   |
| Sodium     | 23-2  | 3564502  | 3689007  | 3735393  | 3662967  | 2.41   | cps   |
| Strontium  | 86-1  | 200528   | 203191   | 205664   | 203128   | 1.26   | cps   |
| Strontium  | 88-1  | 1750976  | 1762134  | 1865791  | 1792967  | 3.53   | cps   |
| Sulfur     | 34-1  | 773119   | 786144   | 790750   | 783338   | 1.17   | cps   |
| Terbium    | 159-1 | 5092454  | 5168707  | 5208909  | 5156690  | 1.15   | cps   |
| Terbium    | 159-2 | 3426521  | 3485143  | 3540291  | 3483985  | 1.63   | cps   |
| Thallium   | 203-1 | 4487     | 4284     | 4581     | 4451     | 3.41   | cps   |
| Thallium   | 205-1 | 9960     | 10251    | 9977     | 10063    | 1.62   | cps   |
| Tin        | 118-1 | 421808   | 423163   | 426488   | 423820   | 0.57   | cps   |
| Titanium   | 47-1  | 363103   | 373362   | 376708   | 371058   | 1.91   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3419-05DLX5 Instrumnet Name : P7  
Client Sample ID : PR-132-S16-094119-202 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:56:35 DataFile Name : 046SMPL.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 65896   | 68199   | 67937   | 67344   | 1.87   | cps   |
| Vanadium  | 51-2  | 263234  | 266289  | 263261  | 264261  | 0.66   | cps   |
| Yttrium   | 89-1  | 7626206 | 7535648 | 7606839 | 7589564 | 0.63   | cps   |
| Yttrium   | 89-2  | 2195064 | 2142520 | 2169421 | 2169002 | 1.21   | cps   |
| Zinc      | 66-2  | 796045  | 790084  | 789033  | 791721  | 0.48   | cps   |
| Zirconium | 90-1  | 168529  | 171854  | 171445  | 170610  | 1.06   | cps   |
| Zirconium | 91-1  | 37337   | 38193   | 38587   | 38039   | 1.68   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3422-01DLX5 Instrumnet Name : P7  
Client Sample ID : PR132-S15-000008-2025 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:59:54 DataFile Name : 047SMPL.d

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Aluminium  | 27-2  | 2390885  | 2400431  | 2393459  | 2394925  | 0.21   | cps   |
| Antimony   | 121-1 | 1632     | 1520     | 1540     | 1564     | 3.82   | cps   |
| Arsenic    | 75-2  | 28095    | 28418    | 27885    | 28133    | 0.95   | cps   |
| Barium     | 135-1 | 435844   | 438940   | 443801   | 439528   | 0.91   | cps   |
| Barium     | 137-1 | 764785   | 769443   | 770858   | 768362   | 0.41   | cps   |
| Beryllium  | 9-1   | 890      | 947      | 987      | 941      | 5.16   | cps   |
| Bismuth    | 209-1 | 3485760  | 3312937  | 3524700  | 3441132  | 3.28   | cps   |
| Bismuth    | 209-2 | 2830952  | 2882212  | 2838798  | 2850654  | 0.97   | cps   |
| Bromine    | 81-1  | 67859    | 79764    | 82438    | 76687    | 10.12  | cps   |
| Bromine    | 81-2  | 16169    | 16413    | 16503    | 16361    | 1.06   | cps   |
| Cadmium    | 108-1 | 980      | 1083     | 1050     | 1038     | 5.08   | cps   |
| Cadmium    | 106-1 | 3587     | 3447     | 3284     | 3439     | 4.42   | cps   |
| Cadmium    | 111-1 | 15982    | 16693    | 16408    | 16361    | 2.19   | cps   |
| Calcium    | 43-1  | 70680    | 70945    | 72151    | 71259    | 1.10   | cps   |
| Calcium    | 44-1  | 1128226  | 1141747  | 1153946  | 1141306  | 1.13   | cps   |
| Carbon     | 12-1  |          |          |          |          |        | cps   |
| Carbon     | 12-2  |          |          |          |          |        | cps   |
| Chlorine   | 35-1  |          |          |          |          |        | cps   |
| Chlorine   | 35-2  |          |          |          |          |        | cps   |
| Chromium   | 52-2  | 810262   | 807653   | 804152   | 807356   | 0.38   | cps   |
| Cobalt     | 59-2  | 60943    | 60317    | 60826    | 60695    | 0.55   | cps   |
| Copper     | 63-2  | 1166180  | 1178865  | 1180066  | 1175037  | 0.65   | cps   |
| Dysprosium | 156-1 | 23670    | 24034    | 24298    | 24001    | 1.31   | cps   |
| Dysprosium | 156-2 | 21186    | 22124    | 22775    | 22028    | 3.63   | cps   |
| Erbium     | 164-1 | 23063    | 23149    | 22552    | 22921    | 1.41   | cps   |
| Erbium     | 164-2 | 16069    | 16834    | 15939    | 16281    | 2.97   | cps   |
| Gadolinium | 160-1 | 24812    | 25103    | 25239    | 25051    | 0.87   | cps   |
| Gadolinium | 160-2 | 19160    | 18683    | 19103    | 18982    | 1.37   | cps   |
| Holmium    | 165-1 | 5148135  | 5337259  | 5155893  | 5213762  | 2.05   | cps   |
| Holmium    | 165-2 | 3704665  | 3779392  | 3753981  | 3746013  | 1.01   | cps   |
| Indium     | 115-1 | 4120654  | 4027313  | 4044308  | 4064092  | 1.22   | cps   |
| Indium     | 115-2 | 1515369  | 1541748  | 1511551  | 1522889  | 1.08   | cps   |
| Iron       | 56-2  | 94641339 | 95229579 | 94466672 | 94779196 | 0.42   | cps   |
| Iron       | 57-2  | 2311309  | 2318332  | 2281346  | 2303663  | 0.85   | cps   |
| Iron       | 54-2  | 5182886  | 5146847  | 5152004  | 5160579  | 0.38   | cps   |
| Krypton    | 83-1  | 407      | 500      | 423      | 443      | 11.23  | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3422-01DLX5 Instrumnet Name : P7  
Client Sample ID : PR132-S15-000008-2025 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:59:54 DataFile Name : 047SMPL.d

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Lead       | 206-1 | 3257702  | 3160547  | 3239382  | 3219211  | 1.60   | cps   |
| Lead       | 207-1 | 2807985  | 2817387  | 2744559  | 2789977  | 1.42   | cps   |
| Lead       | 208-1 | 12952602 | 12734481 | 12861310 | 12849464 | 0.85   | cps   |
| Lithium    | 6-1   | 532978   | 531831   | 530685   | 531831   | 0.22   | cps   |
| Magnesium  | 24-2  | 2396969  | 2423320  | 2425805  | 2415365  | 0.66   | cps   |
| Manganese  | 55-2  | 1185394  | 1177544  | 1185920  | 1182953  | 0.40   | cps   |
| Molybdenum | 94-1  | 42762    | 43872    | 44183    | 43606    | 1.71   | cps   |
| Molybdenum | 95-1  | 7795     | 8162     | 8346     | 8101     | 3.46   | cps   |
| Molybdenum | 96-1  | 15652    | 15672    | 15895    | 15740    | 0.86   | cps   |
| Molybdenum | 97-1  | 5031     | 5111     | 5194     | 5112     | 1.60   | cps   |
| Molybdenum | 98-1  | 13169    | 13106    | 13296    | 13190    | 0.73   | cps   |
| Neodymium  | 150-1 | 37607    | 38406    | 38265    | 38093    | 1.12   | cps   |
| Neodymium  | 150-2 | 23383    | 23720    | 23159    | 23421    | 1.21   | cps   |
| Nickel     | 60-2  | 73077    | 73844    | 74709    | 73876    | 1.10   | cps   |
| Phosphorus | 31-2  | 8899     | 8366     | 8909     | 8725     | 3.56   | cps   |
| Potassium  | 39-2  | 1116460  | 1137946  | 1125823  | 1126743  | 0.96   | cps   |
| Rhodium    | 103-1 | 4014050  | 3993172  | 4111215  | 4039479  | 1.56   | cps   |
| Rhodium    | 103-2 | 2595888  | 2604748  | 2556692  | 2585776  | 0.99   | cps   |
| Scandium   | 45-1  | 2500784  | 2447363  | 2479399  | 2475849  | 1.09   | cps   |
| Scandium   | 45-2  | 262441   | 265443   | 263076   | 263653   | 0.60   | cps   |
| Selenium   | 82-1  | 622      | 469      | 517      | 536      | 14.55  | cps   |
| Selenium   | 77-2  | 157      | 150      | 117      | 141      | 15.19  | cps   |
| Selenium   | 78-2  | 537      | 590      | 550      | 559      | 4.97   | cps   |
| Silicon    | 28-1  | 2537613  | 1785018  | 2728026  | 2350219  | 21.22  | cps   |
| Silver     | 107-1 | 46585    | 47120    | 47528    | 47077    | 1.00   | cps   |
| Silver     | 109-1 | 44502    | 46066    | 45491    | 45353    | 1.75   | cps   |
| Sodium     | 23-2  | 1382007  | 1396616  | 1351357  | 1376660  | 1.68   | cps   |
| Strontium  | 86-1  | 85812    | 91626    | 88196    | 88544    | 3.30   | cps   |
| Strontium  | 88-1  | 750376   | 760810   | 777161   | 762782   | 1.77   | cps   |
| Sulfur     | 34-1  | 512115   | 514757   | 511164   | 512679   | 0.36   | cps   |
| Terbium    | 159-1 | 5121089  | 5038001  | 5147639  | 5102243  | 1.12   | cps   |
| Terbium    | 159-2 | 3491170  | 3573770  | 3515599  | 3526846  | 1.20   | cps   |
| Thallium   | 203-1 | 2940     | 3297     | 3077     | 3105     | 5.80   | cps   |
| Thallium   | 205-1 | 7055     | 7502     | 7079     | 7212     | 3.49   | cps   |
| Tin        | 118-1 | 133830   | 134595   | 135255   | 134560   | 0.53   | cps   |
| Titanium   | 47-1  | 256933   | 259439   | 265337   | 260570   | 1.66   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3422-01DLX5 Instrumnet Name : P7  
Client Sample ID : PR132-S15-000008-2025 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 17:59:54 DataFile Name : 047SMPL.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 38005   | 38302   | 38336   | 38214   | 0.48   | cps   |
| Vanadium  | 51-2  | 124448  | 124543  | 122956  | 123982  | 0.72   | cps   |
| Yttrium   | 89-1  | 7445156 | 7547989 | 7671851 | 7554999 | 1.50   | cps   |
| Yttrium   | 89-2  | 2158273 | 2186245 | 2135970 | 2160162 | 1.17   | cps   |
| Zinc      | 66-2  | 387179  | 389755  | 382106  | 386347  | 1.01   | cps   |
| Zirconium | 90-1  | 104570  | 107221  | 108702  | 106831  | 1.96   | cps   |
| Zirconium | 91-1  | 23312   | 23976   | 24260   | 23850   | 2.04   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-01DLX5 Instrumnet Name : P7  
Client Sample ID : PR132-DP3-20251021DL Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 18:03:09 DataFile Name : 048SMPL.d

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-2  | 3605052   | 3606278   | 3639342   | 3616891   | 0.54   | cps   |
| Antimony   | 121-1 | 1898      | 1874      | 2138      | 1970      | 7.41   | cps   |
| Arsenic    | 75-2  | 24019     | 24108     | 24098     | 24075     | 0.20   | cps   |
| Barium     | 135-1 | 610585    | 607338    | 605559    | 607827    | 0.42   | cps   |
| Barium     | 137-1 | 1051166   | 1040131   | 1064388   | 1051895   | 1.15   | cps   |
| Beryllium  | 9-1   | 1403      | 1400      | 1430      | 1411      | 1.17   | cps   |
| Bismuth    | 209-1 | 3444011   | 3448757   | 3315997   | 3402922   | 2.21   | cps   |
| Bismuth    | 209-2 | 2860464   | 2781316   | 2877155   | 2839645   | 1.80   | cps   |
| Bromine    | 81-1  | 191518    | 241939    | 259253    | 230903    | 15.24  | cps   |
| Bromine    | 81-2  | 54299     | 54898     | 55802     | 55000     | 1.37   | cps   |
| Cadmium    | 108-1 | 2860      | 3014      | 3087      | 2987      | 3.87   | cps   |
| Cadmium    | 106-1 | 6088      | 5658      | 5955      | 5900      | 3.73   | cps   |
| Cadmium    | 111-1 | 39384     | 39874     | 40064     | 39774     | 0.88   | cps   |
| Calcium    | 43-1  | 182846    | 188324    | 181226    | 184132    | 2.02   | cps   |
| Calcium    | 44-1  | 2872274   | 2873368   | 2833033   | 2859558   | 0.80   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Carbon     | 12-2  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-2  |           |           |           |           |        | cps   |
| Chromium   | 52-2  | 1917413   | 1950233   | 1977549   | 1948398   | 1.55   | cps   |
| Cobalt     | 59-2  | 97789     | 97112     | 98051     | 97651     | 0.50   | cps   |
| Copper     | 63-2  | 2536934   | 2488409   | 2430962   | 2485435   | 2.13   | cps   |
| Dysprosium | 156-1 | 32153     | 32504     | 32514     | 32391     | 0.63   | cps   |
| Dysprosium | 156-2 | 29351     | 29605     | 29291     | 29415     | 0.57   | cps   |
| Erbium     | 164-1 | 32220     | 32317     | 32545     | 32361     | 0.51   | cps   |
| Erbium     | 164-2 | 22685     | 22565     | 23019     | 22756     | 1.03   | cps   |
| Gadolinium | 160-1 | 34686     | 34663     | 35127     | 34826     | 0.75   | cps   |
| Gadolinium | 160-2 | 26185     | 25847     | 26114     | 26049     | 0.68   | cps   |
| Holmium    | 165-1 | 5338136   | 5131569   | 5225473   | 5231726   | 1.98   | cps   |
| Holmium    | 165-2 | 3690406   | 3693799   | 3703560   | 3695922   | 0.18   | cps   |
| Indium     | 115-1 | 4111394   | 4103251   | 4039416   | 4084687   | 0.96   | cps   |
| Indium     | 115-2 | 1529796   | 1513029   | 1516288   | 1519704   | 0.58   | cps   |
| Iron       | 56-2  | 148605238 | 148320598 | 149273904 | 148733247 | 0.33   | cps   |
| Iron       | 57-2  | 3656193   | 3616386   | 3563606   | 3612062   | 1.29   | cps   |
| Iron       | 54-2  | 8271491   | 8119923   | 8161059   | 8184158   | 0.96   | cps   |
| Krypton    | 83-1  | 397       | 467       | 430       | 431       | 8.12   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-01DLX5 Instrumnet Name : P7  
Client Sample ID : PR132-DP3-20251021DL Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 18:03:09 DataFile Name : 048SMPL.d

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Lead       | 206-1 | 3453641  | 3434674  | 3387318  | 3425211  | 1.00   | cps   |
| Lead       | 207-1 | 2845278  | 2901087  | 2861819  | 2869395  | 1.00   | cps   |
| Lead       | 208-1 | 13292827 | 13466952 | 13156879 | 13305553 | 1.17   | cps   |
| Lithium    | 6-1   | 524208   | 536560   | 524078   | 528282   | 1.36   | cps   |
| Magnesium  | 24-2  | 3887621  | 3864367  | 3854190  | 3868726  | 0.44   | cps   |
| Manganese  | 55-2  | 1336686  | 1324729  | 1334197  | 1331871  | 0.47   | cps   |
| Molybdenum | 94-1  | 82665    | 84730    | 84949    | 84115    | 1.50   | cps   |
| Molybdenum | 95-1  | 21269    | 21276    | 22013    | 21519    | 1.99   | cps   |
| Molybdenum | 96-1  | 35807    | 36061    | 35473    | 35780    | 0.82   | cps   |
| Molybdenum | 97-1  | 13573    | 13813    | 13526    | 13638    | 1.13   | cps   |
| Molybdenum | 98-1  | 33846    | 34862    | 34477    | 34395    | 1.49   | cps   |
| Neodymium  | 150-1 | 52042    | 52002    | 51976    | 52007    | 0.06   | cps   |
| Neodymium  | 150-2 | 30947    | 31291    | 31235    | 31158    | 0.59   | cps   |
| Nickel     | 60-2  | 156043   | 155443   | 154269   | 155252   | 0.58   | cps   |
| Phosphorus | 31-2  | 28994    | 29215    | 28727    | 28979    | 0.84   | cps   |
| Potassium  | 39-2  | 1586127  | 1567663  | 1579821  | 1577870  | 0.59   | cps   |
| Rhodium    | 103-1 | 4017384  | 4014857  | 4121584  | 4051275  | 1.50   | cps   |
| Rhodium    | 103-2 | 2542148  | 2576378  | 2562886  | 2560470  | 0.67   | cps   |
| Scandium   | 45-1  | 2521791  | 2466044  | 2494268  | 2494034  | 1.12   | cps   |
| Scandium   | 45-2  | 264961   | 262427   | 265995   | 264461   | 0.69   | cps   |
| Selenium   | 82-1  | 776      | 654      | 818      | 750      | 11.35  | cps   |
| Selenium   | 77-2  | 193      | 200      | 183      | 192      | 4.36   | cps   |
| Selenium   | 78-2  | 630      | 643      | 810      | 694      | 14.44  | cps   |
| Silicon    | 28-1  | 1510462  | 4376608  | 1796474  | 2561181  | 61.64  | cps   |
| Silver     | 107-1 | 54395    | 56004    | 55720    | 55373    | 1.55   | cps   |
| Silver     | 109-1 | 51859    | 52110    | 53074    | 52348    | 1.22   | cps   |
| Sodium     | 23-2  | 7306256  | 7290921  | 7271763  | 7289647  | 0.24   | cps   |
| Strontium  | 86-1  | 225574   | 224421   | 228022   | 226006   | 0.81   | cps   |
| Strontium  | 88-1  | 1984130  | 1960936  | 2007593  | 1984220  | 1.18   | cps   |
| Sulfur     | 34-1  | 873548   | 887839   | 893895   | 885094   | 1.18   | cps   |
| Terbium    | 159-1 | 5109485  | 4993781  | 5264676  | 5122647  | 2.65   | cps   |
| Terbium    | 159-2 | 3549773  | 3474083  | 3500277  | 3508044  | 1.10   | cps   |
| Thallium   | 203-1 | 3517     | 3224     | 3347     | 3363     | 4.38   | cps   |
| Thallium   | 205-1 | 8216     | 8102     | 7969     | 8096     | 1.53   | cps   |
| Tin        | 118-1 | 247399   | 244954   | 248554   | 246969   | 0.74   | cps   |
| Titanium   | 47-1  | 377813   | 383667   | 389916   | 383799   | 1.58   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-01DLX5 Instrumnet Name : P7  
Client Sample ID : PR132-DP3-20251021DL Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 18:03:09 DataFile Name : 048SMPL.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 56098   | 56815   | 57745   | 56886   | 1.45   | cps   |
| Vanadium  | 51-2  | 231472  | 228495  | 228228  | 229398  | 0.79   | cps   |
| Yttrium   | 89-1  | 7538697 | 7866449 | 7637633 | 7680926 | 2.19   | cps   |
| Yttrium   | 89-2  | 2208676 | 2180882 | 2129253 | 2172937 | 1.85   | cps   |
| Zinc      | 66-2  | 832661  | 833321  | 837499  | 834494  | 0.31   | cps   |
| Zirconium | 90-1  | 197219  | 198809  | 197018  | 197682  | 0.50   | cps   |
| Zirconium | 91-1  | 43441   | 43899   | 43538   | 43626   | 0.55   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-02DLX5 Instrumnet Name : P7  
Client Sample ID : PR132-S11-010080-2025 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 18:06:16 DataFile Name : 049SMPL.d

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-2  | 3892256   | 3904349   | 3841883   | 3879496   | 0.85   | cps   |
| Antimony   | 121-1 | 1523      | 1702      | 1539      | 1588      | 6.24   | cps   |
| Arsenic    | 75-2  | 21579     | 20953     | 21011     | 21181     | 1.63   | cps   |
| Barium     | 135-1 | 397287    | 403972    | 400553    | 400604    | 0.83   | cps   |
| Barium     | 137-1 | 699684    | 709811    | 698613    | 702703    | 0.88   | cps   |
| Beryllium  | 9-1   | 1620      | 1443      | 1720      | 1595      | 8.79   | cps   |
| Bismuth    | 209-1 | 3350045   | 3396955   | 3457498   | 3401499   | 1.58   | cps   |
| Bismuth    | 209-2 | 2828975   | 2832463   | 2831833   | 2831090   | 0.07   | cps   |
| Bromine    | 81-1  | 194764    | 239991    | 264646    | 233134    | 15.20  | cps   |
| Bromine    | 81-2  | 54731     | 54701     | 54276     | 54569     | 0.47   | cps   |
| Cadmium    | 108-1 | 1997      | 2007      | 2120      | 2041      | 3.36   | cps   |
| Cadmium    | 106-1 | 4861      | 4798      | 4597      | 4752      | 2.89   | cps   |
| Cadmium    | 111-1 | 26382     | 26588     | 26993     | 26654     | 1.17   | cps   |
| Calcium    | 43-1  | 220783    | 220663    | 223868    | 221771    | 0.82   | cps   |
| Calcium    | 44-1  | 3471191   | 3429479   | 3459845   | 3453505   | 0.62   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Carbon     | 12-2  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-2  |           |           |           |           |        | cps   |
| Chromium   | 52-2  | 1458122   | 1448458   | 1456577   | 1454386   | 0.36   | cps   |
| Cobalt     | 59-2  | 109869    | 110090    | 109248    | 109736    | 0.40   | cps   |
| Copper     | 63-2  | 1949110   | 1961995   | 1957964   | 1956357   | 0.34   | cps   |
| Dysprosium | 156-1 | 34402     | 33821     | 35157     | 34460     | 1.94   | cps   |
| Dysprosium | 156-2 | 31509     | 31091     | 31382     | 31327     | 0.68   | cps   |
| Erbium     | 164-1 | 34202     | 34359     | 34723     | 34428     | 0.78   | cps   |
| Erbium     | 164-2 | 24649     | 24431     | 24682     | 24587     | 0.55   | cps   |
| Gadolinium | 160-1 | 37159     | 36985     | 36752     | 36965     | 0.55   | cps   |
| Gadolinium | 160-2 | 27881     | 27798     | 27724     | 27801     | 0.28   | cps   |
| Holmium    | 165-1 | 5253210   | 5151337   | 5186070   | 5196872   | 1.00   | cps   |
| Holmium    | 165-2 | 3797864   | 3766563   | 3700910   | 3755112   | 1.32   | cps   |
| Indium     | 115-1 | 4006073   | 4055647   | 4094960   | 4052227   | 1.10   | cps   |
| Indium     | 115-2 | 1524478   | 1520631   | 1514725   | 1519944   | 0.32   | cps   |
| Iron       | 56-2  | 160839848 | 161015508 | 158724094 | 160193150 | 0.80   | cps   |
| Iron       | 57-2  | 3980170   | 3935716   | 3912455   | 3942780   | 0.87   | cps   |
| Iron       | 54-2  | 8768925   | 8678834   | 8827982   | 8758580   | 0.86   | cps   |
| Krypton    | 83-1  | 403       | 457       | 450       | 437       | 6.66   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-02DLX5 Instrumnet Name : P7  
Client Sample ID : PR132-S11-010080-2025 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 18:06:16 DataFile Name : 049SMPL.d

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Lead       | 206-1 | 3425336  | 3460639  | 3409085  | 3431687  | 0.77   | cps   |
| Lead       | 207-1 | 2965143  | 2975154  | 2918423  | 2952907  | 1.03   | cps   |
| Lead       | 208-1 | 13395083 | 13508453 | 13540856 | 13481464 | 0.57   | cps   |
| Lithium    | 6-1   | 521959   | 515862   | 533513   | 523778   | 1.71   | cps   |
| Magnesium  | 24-2  | 4400567  | 4362491  | 4362478  | 4375179  | 0.50   | cps   |
| Manganese  | 55-2  | 1528130  | 1548032  | 1537496  | 1537886  | 0.65   | cps   |
| Molybdenum | 94-1  | 92151    | 94385    | 91866    | 92800    | 1.49   | cps   |
| Molybdenum | 95-1  | 21195    | 21486    | 21055    | 21245    | 1.03   | cps   |
| Molybdenum | 96-1  | 37471    | 37792    | 37495    | 37586    | 0.48   | cps   |
| Molybdenum | 97-1  | 12736    | 13443    | 13877    | 13352    | 4.31   | cps   |
| Molybdenum | 98-1  | 33839    | 34926    | 34855    | 34540    | 1.76   | cps   |
| Neodymium  | 150-1 | 53437    | 55442    | 55178    | 54686    | 1.99   | cps   |
| Neodymium  | 150-2 | 33871    | 33326    | 32962    | 33386    | 1.37   | cps   |
| Nickel     | 60-2  | 166170   | 165452   | 165368   | 165663   | 0.27   | cps   |
| Phosphorus | 31-2  | 23154    | 23832    | 23739    | 23575    | 1.56   | cps   |
| Potassium  | 39-2  | 1709462  | 1714429  | 1722757  | 1715550  | 0.39   | cps   |
| Rhodium    | 103-1 | 4010489  | 3929922  | 4015559  | 3985323  | 1.21   | cps   |
| Rhodium    | 103-2 | 2549639  | 2588520  | 2556412  | 2564857  | 0.81   | cps   |
| Scandium   | 45-1  | 2502102  | 2439025  | 2551543  | 2497556  | 2.26   | cps   |
| Scandium   | 45-2  | 266418   | 266966   | 266533   | 266639   | 0.11   | cps   |
| Selenium   | 82-1  | 626      | 651      | 634      | 637      | 1.96   | cps   |
| Selenium   | 77-2  | 227      | 227      | 190      | 214      | 9.87   | cps   |
| Selenium   | 78-2  | 663      | 633      | 650      | 649      | 2.32   | cps   |
| Silicon    | 28-1  | 1472626  | 1921088  | 1297292  | 1563669  | 20.57  | cps   |
| Silver     | 107-1 | 60097    | 61838    | 62223    | 61386    | 1.84   | cps   |
| Silver     | 109-1 | 57671    | 58695    | 58431    | 58266    | 0.91   | cps   |
| Sodium     | 23-2  | 7490334  | 7646354  | 7589809  | 7575499  | 1.04   | cps   |
| Strontium  | 86-1  | 232329   | 238890   | 242280   | 237833   | 2.13   | cps   |
| Strontium  | 88-1  | 2034371  | 2121383  | 2104290  | 2086681  | 2.21   | cps   |
| Sulfur     | 34-1  | 994775   | 990700   | 988478   | 991317   | 0.32   | cps   |
| Terbium    | 159-1 | 5077169  | 5064063  | 5200759  | 5113997  | 1.47   | cps   |
| Terbium    | 159-2 | 3443307  | 3555444  | 3450255  | 3483002  | 1.80   | cps   |
| Thallium   | 203-1 | 3454     | 3480     | 3667     | 3534     | 3.29   | cps   |
| Thallium   | 205-1 | 7902     | 8052     | 8019     | 7991     | 0.99   | cps   |
| Tin        | 118-1 | 249664   | 248643   | 251674   | 249994   | 0.62   | cps   |
| Titanium   | 47-1  | 388103   | 391651   | 396063   | 391939   | 1.02   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-02DLX5 Instrumnet Name : P7  
Client Sample ID : PR132-S11-010080-2025 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 18:06:16 DataFile Name : 049SMPL.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 54780   | 54616   | 54837   | 54744   | 0.21   | cps   |
| Vanadium  | 51-2  | 225359  | 223861  | 223966  | 224395  | 0.37   | cps   |
| Yttrium   | 89-1  | 7537164 | 7790612 | 7680068 | 7669281 | 1.66   | cps   |
| Yttrium   | 89-2  | 2220870 | 2243237 | 2211089 | 2225065 | 0.74   | cps   |
| Zinc      | 66-2  | 764228  | 758231  | 755602  | 759354  | 0.58   | cps   |
| Zirconium | 90-1  | 214186  | 220712  | 219244  | 218047  | 1.57   | cps   |
| Zirconium | 91-1  | 47848   | 49286   | 49684   | 48939   | 1.97   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-03DLX5 Instrumnet Name : P7  
Client Sample ID : PR132-S14-00094-20251 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 18:09:30 DataFile Name : 050SMPL.d

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-2  | 2525594   | 2482793   | 2579195   | 2529194   | 1.91   | cps   |
| Antimony   | 121-1 | 1419      | 1343      | 1547      | 1436      | 7.19   | cps   |
| Arsenic    | 75-2  | 17270     | 17364     | 17191     | 17275     | 0.50   | cps   |
| Barium     | 135-1 | 311342    | 309130    | 312706    | 311060    | 0.58   | cps   |
| Barium     | 137-1 | 538543    | 539201    | 546183    | 541309    | 0.78   | cps   |
| Beryllium  | 9-1   | 1173      | 1213      | 1260      | 1216      | 3.57   | cps   |
| Bismuth    | 209-1 | 3457227   | 3359681   | 3478996   | 3431968   | 1.85   | cps   |
| Bismuth    | 209-2 | 2843273   | 2830848   | 2890953   | 2855025   | 1.11   | cps   |
| Bromine    | 81-1  | 148000    | 179776    | 196670    | 174815    | 14.14  | cps   |
| Bromine    | 81-2  | 39870     | 39737     | 40198     | 39935     | 0.59   | cps   |
| Cadmium    | 108-1 | 1373      | 1367      | 1337      | 1359      | 1.44   | cps   |
| Cadmium    | 106-1 | 3567      | 3594      | 3514      | 3558      | 1.15   | cps   |
| Cadmium    | 111-1 | 18506     | 18409     | 18751     | 18555     | 0.95   | cps   |
| Calcium    | 43-1  | 127679    | 128549    | 130755    | 128994    | 1.23   | cps   |
| Calcium    | 44-1  | 1977693   | 2069844   | 2066670   | 2038069   | 2.57   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Carbon     | 12-2  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-2  |           |           |           |           |        | cps   |
| Chromium   | 52-2  | 1056625   | 1054760   | 1049864   | 1053750   | 0.33   | cps   |
| Cobalt     | 59-2  | 71462     | 71211     | 72497     | 71724     | 0.95   | cps   |
| Copper     | 63-2  | 1384091   | 1393542   | 1383304   | 1386979   | 0.41   | cps   |
| Dysprosium | 156-1 | 22425     | 22812     | 22822     | 22686     | 1.00   | cps   |
| Dysprosium | 156-2 | 20896     | 20829     | 20665     | 20797     | 0.57   | cps   |
| Erbium     | 164-1 | 22158     | 22602     | 22001     | 22253     | 1.40   | cps   |
| Erbium     | 164-2 | 15729     | 15662     | 15622     | 15671     | 0.34   | cps   |
| Gadolinium | 160-1 | 24338     | 24562     | 24595     | 24498     | 0.57   | cps   |
| Gadolinium | 160-2 | 18599     | 17968     | 18025     | 18197     | 1.92   | cps   |
| Holmium    | 165-1 | 5216456   | 5163442   | 5141844   | 5173914   | 0.74   | cps   |
| Holmium    | 165-2 | 3795577   | 3668846   | 3740485   | 3734969   | 1.70   | cps   |
| Indium     | 115-1 | 4099702   | 4086454   | 4102507   | 4096221   | 0.21   | cps   |
| Indium     | 115-2 | 1536016   | 1525877   | 1531022   | 1530971   | 0.33   | cps   |
| Iron       | 56-2  | 104069162 | 103179022 | 103588055 | 103612080 | 0.43   | cps   |
| Iron       | 57-2  | 2544294   | 2527212   | 2603820   | 2558442   | 1.57   | cps   |
| Iron       | 54-2  | 5736761   | 5773820   | 5634195   | 5714926   | 1.27   | cps   |
| Krypton    | 83-1  | 410       | 363       | 490       | 421       | 15.21  | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-03DLX5 Instrumnet Name : P7  
Client Sample ID : PR132-S14-00094-20251 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 18:09:30 DataFile Name : 050SMPL.d

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 1903011 | 1952564 | 1955683 | 1937086 | 1.53   | cps   |
| Lead       | 207-1 | 1514536 | 1521662 | 1538986 | 1525061 | 0.82   | cps   |
| Lead       | 208-1 | 7358256 | 7464088 | 7542790 | 7455044 | 1.24   | cps   |
| Lithium    | 6-1   | 523120  | 513426  | 525273  | 520606  | 1.21   | cps   |
| Magnesium  | 24-2  | 2850263 | 2930658 | 2844811 | 2875244 | 1.67   | cps   |
| Manganese  | 55-2  | 1003882 | 1001860 | 1001491 | 1002411 | 0.13   | cps   |
| Molybdenum | 94-1  | 58771   | 59273   | 59551   | 59198   | 0.67   | cps   |
| Molybdenum | 95-1  | 15191   | 14961   | 15338   | 15164   | 1.25   | cps   |
| Molybdenum | 96-1  | 24407   | 25626   | 24521   | 24851   | 2.71   | cps   |
| Molybdenum | 97-1  | 9553    | 9453    | 9026    | 9344    | 3.00   | cps   |
| Molybdenum | 98-1  | 24494   | 24350   | 23683   | 24176   | 1.79   | cps   |
| Neodymium  | 150-1 | 36417   | 36982   | 36628   | 36675   | 0.78   | cps   |
| Neodymium  | 150-2 | 21817   | 23029   | 22869   | 22572   | 2.92   | cps   |
| Nickel     | 60-2  | 106428  | 105965  | 107264  | 106552  | 0.62   | cps   |
| Phosphorus | 31-2  | 17647   | 18067   | 17564   | 17759   | 1.52   | cps   |
| Potassium  | 39-2  | 1204299 | 1193716 | 1211979 | 1203331 | 0.76   | cps   |
| Rhodium    | 103-1 | 3952467 | 4035666 | 4041947 | 4010027 | 1.25   | cps   |
| Rhodium    | 103-2 | 2585993 | 2523796 | 2579536 | 2563108 | 1.33   | cps   |
| Scandium   | 45-1  | 2452408 | 2383291 | 2438814 | 2424838 | 1.51   | cps   |
| Scandium   | 45-2  | 264201  | 260919  | 263862  | 262994  | 0.69   | cps   |
| Selenium   | 82-1  | 475     | 556     | 438     | 490     | 12.32  | cps   |
| Selenium   | 77-2  | 143     | 150     | 147     | 147     | 2.27   | cps   |
| Selenium   | 78-2  | 547     | 587     | 537     | 557     | 4.75   | cps   |
| Silicon    | 28-1  | 1197860 | 1302163 | 1206123 | 1235382 | 4.69   | cps   |
| Silver     | 107-1 | 63344   | 64352   | 64878   | 64191   | 1.21   | cps   |
| Silver     | 109-1 | 59709   | 61386   | 61902   | 60999   | 1.88   | cps   |
| Sodium     | 23-2  | 4907284 | 4876210 | 4922425 | 4901973 | 0.48   | cps   |
| Strontium  | 86-1  | 137684  | 139474  | 139209  | 138789  | 0.70   | cps   |
| Strontium  | 88-1  | 1206549 | 1219855 | 1222660 | 1216355 | 0.71   | cps   |
| Sulfur     | 34-1  | 636942  | 636148  | 640188  | 637759  | 0.34   | cps   |
| Terbium    | 159-1 | 5247646 | 5213021 | 5192535 | 5217734 | 0.53   | cps   |
| Terbium    | 159-2 | 3518434 | 3539690 | 3413508 | 3490544 | 1.94   | cps   |
| Thallium   | 203-1 | 2244    | 2210    | 2344    | 2266    | 3.06   | cps   |
| Thallium   | 205-1 | 5248    | 5428    | 5394    | 5357    | 1.79   | cps   |
| Tin        | 118-1 | 187326  | 190717  | 190664  | 189569  | 1.02   | cps   |
| Titanium   | 47-1  | 264350  | 265167  | 266781  | 265433  | 0.47   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3424-03DLX5 Instrumnet Name : P7  
Client Sample ID : PR132-S14-00094-20251 Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 18:09:30 DataFile Name : 050SMPL.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 38091   | 38158   | 38409   | 38220   | 0.44   | cps   |
| Vanadium  | 51-2  | 159066  | 159066  | 160867  | 159666  | 0.65   | cps   |
| Yttrium   | 89-1  | 7482455 | 7420458 | 7338378 | 7413764 | 0.97   | cps   |
| Yttrium   | 89-2  | 2148489 | 2126759 | 2160162 | 2145137 | 0.79   | cps   |
| Zinc      | 66-2  | 534468  | 527957  | 533612  | 532013  | 0.66   | cps   |
| Zirconium | 90-1  | 138358  | 140310  | 139953  | 139540  | 0.74   | cps   |
| Zirconium | 91-1  | 30448   | 30415   | 31076   | 30647   | 1.22   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3434-01DLX5 Instrumnet Name : P7  
Client Sample ID : PR132-WC1-20251022D Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 18:12:42 DataFile Name : 051SMPL.d

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Aluminium  | 27-2  | 1996848  | 1979608  | 1938209  | 1971555  | 1.53   | cps   |
| Antimony   | 121-1 | 2386     | 2191     | 2206     | 2261     | 4.81   | cps   |
| Arsenic    | 75-2  | 15516    | 15525    | 15120    | 15387    | 1.50   | cps   |
| Barium     | 135-1 | 352955   | 356440   | 354810   | 354735   | 0.49   | cps   |
| Barium     | 137-1 | 617824   | 623106   | 623369   | 621433   | 0.50   | cps   |
| Beryllium  | 9-1   | 837      | 733      | 783      | 784      | 6.59   | cps   |
| Bismuth    | 209-1 | 3379494  | 3286985  | 3451857  | 3372779  | 2.45   | cps   |
| Bismuth    | 209-2 | 2783751  | 2801674  | 2821295  | 2802240  | 0.67   | cps   |
| Bromine    | 81-1  | 88873    | 105474   | 112286   | 102211   | 11.78  | cps   |
| Bromine    | 81-2  | 21953    | 22360    | 22494    | 22269    | 1.26   | cps   |
| Cadmium    | 108-1 | 1430     | 1513     | 1403     | 1449     | 3.96   | cps   |
| Cadmium    | 106-1 | 3701     | 3911     | 3684     | 3765     | 3.36   | cps   |
| Cadmium    | 111-1 | 21600    | 21755    | 22044    | 21800    | 1.03   | cps   |
| Calcium    | 43-1  | 92725    | 92960    | 92604    | 92763    | 0.20   | cps   |
| Calcium    | 44-1  | 1424356  | 1434234  | 1383369  | 1413987  | 1.91   | cps   |
| Carbon     | 12-1  |          |          |          |          |        | cps   |
| Carbon     | 12-2  |          |          |          |          |        | cps   |
| Chlorine   | 35-1  |          |          |          |          |        | cps   |
| Chlorine   | 35-2  |          |          |          |          |        | cps   |
| Chromium   | 52-2  | 1109903  | 1105019  | 1115585  | 1110169  | 0.48   | cps   |
| Cobalt     | 59-2  | 52277    | 52649    | 51618    | 52181    | 1.00   | cps   |
| Copper     | 63-2  | 1396996  | 1398467  | 1399523  | 1398328  | 0.09   | cps   |
| Dysprosium | 156-1 | 18653    | 18679    | 18853    | 18728    | 0.58   | cps   |
| Dysprosium | 156-2 | 16617    | 16179    | 16410    | 16402    | 1.33   | cps   |
| Erbium     | 164-1 | 17898    | 18002    | 17892    | 17931    | 0.34   | cps   |
| Erbium     | 164-2 | 13126    | 12569    | 12663    | 12786    | 2.33   | cps   |
| Gadolinium | 160-1 | 19157    | 19771    | 19517    | 19481    | 1.58   | cps   |
| Gadolinium | 160-2 | 14521    | 15062    | 14247    | 14610    | 2.84   | cps   |
| Holmium    | 165-1 | 5158066  | 5298713  | 5131474  | 5196085  | 1.73   | cps   |
| Holmium    | 165-2 | 3694581  | 3646313  | 3718352  | 3686416  | 1.00   | cps   |
| Indium     | 115-1 | 4088539  | 4127998  | 4077557  | 4098031  | 0.65   | cps   |
| Indium     | 115-2 | 1502505  | 1513279  | 1519024  | 1511603  | 0.55   | cps   |
| Iron       | 56-2  | 78492472 | 76855526 | 78028801 | 77792266 | 1.08   | cps   |
| Iron       | 57-2  | 1939015  | 1986044  | 1914482  | 1946514  | 1.87   | cps   |
| Iron       | 54-2  | 4403433  | 4369037  | 4364807  | 4379092  | 0.48   | cps   |
| Krypton    | 83-1  | 423      | 383      | 393      | 400      | 5.20   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3434-01DLX5 Instrumnet Name : P7  
Client Sample ID : PR132-WC1-20251022D Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 18:12:42 DataFile Name : 051SMPL.d

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 1755484 | 1743841 | 1729229 | 1742851 | 0.75   | cps   |
| Lead       | 207-1 | 1374447 | 1379783 | 1378630 | 1377620 | 0.20   | cps   |
| Lead       | 208-1 | 6756011 | 6797226 | 6735567 | 6762935 | 0.46   | cps   |
| Lithium    | 6-1   | 519447  | 516226  | 517938  | 517870  | 0.31   | cps   |
| Magnesium  | 24-2  | 1966772 | 2000033 | 1985094 | 1983966 | 0.84   | cps   |
| Manganese  | 55-2  | 764798  | 776812  | 766881  | 769497  | 0.83   | cps   |
| Molybdenum | 94-1  | 49942   | 45514   | 46186   | 47214   | 5.05   | cps   |
| Molybdenum | 95-1  | 13910   | 14017   | 14364   | 14097   | 1.68   | cps   |
| Molybdenum | 96-1  | 21219   | 21389   | 21750   | 21453   | 1.26   | cps   |
| Molybdenum | 97-1  | 8679    | 8419    | 8956    | 8685    | 3.09   | cps   |
| Molybdenum | 98-1  | 22567   | 23502   | 22965   | 23012   | 2.04   | cps   |
| Neodymium  | 150-1 | 29284   | 29397   | 29798   | 29493   | 0.92   | cps   |
| Neodymium  | 150-2 | 18716   | 18048   | 18065   | 18276   | 2.08   | cps   |
| Nickel     | 60-2  | 85237   | 84966   | 84808   | 85004   | 0.26   | cps   |
| Phosphorus | 31-2  | 15358   | 14954   | 15011   | 15108   | 1.45   | cps   |
| Potassium  | 39-2  | 933086  | 908984  | 910212  | 917428  | 1.48   | cps   |
| Rhodium    | 103-1 | 4070212 | 4106442 | 3993909 | 4056854 | 1.42   | cps   |
| Rhodium    | 103-2 | 2583992 | 2616433 | 2523585 | 2574670 | 1.83   | cps   |
| Scandium   | 45-1  | 2409119 | 2451329 | 2417275 | 2425907 | 0.92   | cps   |
| Scandium   | 45-2  | 260057  | 258985  | 260296  | 259779  | 0.27   | cps   |
| Selenium   | 82-1  | 484     | 467     | 482     | 478     | 1.91   | cps   |
| Selenium   | 77-2  | 107     | 173     | 77      | 119     | 41.62  | cps   |
| Selenium   | 78-2  | 507     | 567     | 543     | 539     | 5.61   | cps   |
| Silicon    | 28-1  | 2814670 | 1656341 | 1510292 | 1993768 | 35.84  | cps   |
| Silver     | 107-1 | 71740   | 72989   | 72875   | 72535   | 0.95   | cps   |
| Silver     | 109-1 | 67751   | 68166   | 68746   | 68221   | 0.73   | cps   |
| Sodium     | 23-2  | 2790327 | 2785626 | 2785028 | 2786994 | 0.10   | cps   |
| Strontium  | 86-1  | 117289  | 119614  | 118832  | 118578  | 1.00   | cps   |
| Strontium  | 88-1  | 1028784 | 1034183 | 1031937 | 1031634 | 0.26   | cps   |
| Sulfur     | 34-1  | 500097  | 501345  | 511230  | 504224  | 1.21   | cps   |
| Terbium    | 159-1 | 5138082 | 5122591 | 5134664 | 5131779 | 0.16   | cps   |
| Terbium    | 159-2 | 3476787 | 3383653 | 3529437 | 3463292 | 2.13   | cps   |
| Thallium   | 203-1 | 1990    | 2077    | 2054    | 2040    | 2.20   | cps   |
| Thallium   | 205-1 | 4728    | 4834    | 4774    | 4779    | 1.12   | cps   |
| Tin        | 118-1 | 134757  | 135629  | 135341  | 135242  | 0.33   | cps   |
| Titanium   | 47-1  | 231638  | 237058  | 236370  | 235022  | 1.26   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : Q3434-01DLX5 Instrumnet Name : P7  
Client Sample ID : PR132-WC1-20251022D Dilution Factor : 5  
Date & Time Acquired : 2025-10-23 18:12:42 DataFile Name : 051SMPL.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 36491   | 36841   | 37296   | 36876   | 1.10   | cps   |
| Vanadium  | 51-2  | 138011  | 137285  | 138463  | 137920  | 0.43   | cps   |
| Yttrium   | 89-1  | 7592444 | 7346187 | 7348094 | 7428908 | 1.91   | cps   |
| Yttrium   | 89-2  | 2120325 | 2214722 | 2119659 | 2151569 | 2.54   | cps   |
| Zinc      | 66-2  | 452514  | 451992  | 448122  | 450876  | 0.53   | cps   |
| Zirconium | 90-1  | 102469  | 104551  | 103479  | 103500  | 1.01   | cps   |
| Zirconium | 91-1  | 22621   | 22758   | 22801   | 22727   | 0.41   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCV04 Instrumnet Name : P7  
Client Sample ID : CCV04 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 18:19:25 DataFile Name : 053CCV.d

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-2  | 7968899   | 7865675   | 7658545   | 7831040   | 2.02   | cps   |
| Antimony   | 121-1 | 2679327   | 2772626   | 2712887   | 2721613   | 1.74   | cps   |
| Arsenic    | 75-2  | 288253    | 285264    | 283008    | 285508    | 0.92   | cps   |
| Barium     | 135-1 | 3160182   | 3211791   | 3145148   | 3172373   | 1.10   | cps   |
| Barium     | 137-1 | 5556501   | 5477992   | 5618851   | 5551115   | 1.27   | cps   |
| Beryllium  | 9-1   | 419213    | 422165    | 427842    | 423073    | 1.04   | cps   |
| Bismuth    | 209-1 | 3196224   | 3267151   | 3255788   | 3239721   | 1.18   | cps   |
| Bismuth    | 209-2 | 2629577   | 2618878   | 2606058   | 2618171   | 0.45   | cps   |
| Bromine    | 81-1  | 13750     | 13453     | 13279     | 13494     | 1.76   | cps   |
| Bromine    | 81-2  | 927       | 1000      | 967       | 964       | 3.81   | cps   |
| Cadmium    | 108-1 | 53515     | 53756     | 54201     | 53824     | 0.65   | cps   |
| Cadmium    | 106-1 | 75173     | 77194     | 75881     | 76083     | 1.35   | cps   |
| Cadmium    | 111-1 | 740015    | 746930    | 752082    | 746342    | 0.81   | cps   |
| Calcium    | 43-1  | 3557588   | 3554009   | 3576905   | 3562834   | 0.35   | cps   |
| Calcium    | 44-1  | 56838502  | 56139573  | 56284737  | 56420937  | 0.65   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Carbon     | 12-2  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-2  |           |           |           |           |        | cps   |
| Chromium   | 52-2  | 1415477   | 1382167   | 1394091   | 1397245   | 1.21   | cps   |
| Cobalt     | 59-2  | 2150059   | 2126757   | 2108709   | 2128508   | 0.97   | cps   |
| Copper     | 63-2  | 15979184  | 16035516  | 16127044  | 16047248  | 0.47   | cps   |
| Dysprosium | 156-1 | 187       | 153       | 123       | 154       | 20.51  | cps   |
| Dysprosium | 156-2 | 380       | 330       | 277       | 329       | 15.71  | cps   |
| Erbium     | 164-1 | 337       | 327       | 360       | 341       | 5.02   | cps   |
| Erbium     | 164-2 | 260       | 260       | 253       | 258       | 1.49   | cps   |
| Gadolinium | 160-1 | 207       | 233       | 197       | 212       | 8.93   | cps   |
| Gadolinium | 160-2 | 377       | 377       | 373       | 376       | 0.51   | cps   |
| Holmium    | 165-1 | 5144513   | 4989035   | 5127223   | 5086923   | 1.68   | cps   |
| Holmium    | 165-2 | 3711890   | 3696220   | 3610361   | 3672824   | 1.49   | cps   |
| Indium     | 115-1 | 3910363   | 3930456   | 3889447   | 3910089   | 0.52   | cps   |
| Indium     | 115-2 | 1449154   | 1419868   | 1415703   | 1428241   | 1.28   | cps   |
| Iron       | 56-2  | 316316655 | 309643382 | 308515329 | 311491789 | 1.35   | cps   |
| Iron       | 57-2  | 7759356   | 7676706   | 7793873   | 7743312   | 0.78   | cps   |
| Iron       | 54-2  | 17288753  | 16855806  | 16832271  | 16992277  | 1.51   | cps   |
| Krypton    | 83-1  | 390       | 420       | 383       | 398       | 4.91   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCV04 Instrumnet Name : P7  
Client Sample ID : CCV04 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 18:19:25 DataFile Name : 053CCV.d

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Lead       | 206-1 | 10680357  | 11123100  | 11034364  | 10945940  | 2.14   | cps   |
| Lead       | 207-1 | 9290296   | 9607740   | 9520534   | 9472857   | 1.73   | cps   |
| Lead       | 208-1 | 42665800  | 44524078  | 43629577  | 43606485  | 2.13   | cps   |
| Lithium    | 6-1   | 515716    | 515381    | 517551    | 516216    | 0.23   | cps   |
| Magnesium  | 24-2  | 69938782  | 70033674  | 68683877  | 69552111  | 1.08   | cps   |
| Manganese  | 55-2  | 11792143  | 11392419  | 11497894  | 11560819  | 1.79   | cps   |
| Molybdenum | 94-1  | 9694203   | 9881374   | 9661653   | 9745744   | 1.22   | cps   |
| Molybdenum | 95-1  | 13825932  | 13916978  | 13832455  | 13858455  | 0.37   | cps   |
| Molybdenum | 96-1  | 15126677  | 15098022  | 14965758  | 15063486  | 0.57   | cps   |
| Molybdenum | 97-1  | 8528430   | 8793549   | 8424723   | 8582234   | 2.22   | cps   |
| Molybdenum | 98-1  | 21829923  | 22534202  | 21856283  | 22073469  | 1.81   | cps   |
| Neodymium  | 150-1 | 247       | 193       | 223       | 221       | 12.09  | cps   |
| Neodymium  | 150-2 | 73        | 73        | 107       | 84        | 22.80  | cps   |
| Nickel     | 60-2  | 540735    | 544678    | 540862    | 542092    | 0.41   | cps   |
| Phosphorus | 31-2  | 94269     | 93208     | 93339     | 93605     | 0.62   | cps   |
| Potassium  | 39-2  | 36647944  | 36346803  | 36883251  | 36625999  | 0.73   | cps   |
| Rhodium    | 103-1 | 3819652   | 3693521   | 3706732   | 3739968   | 1.85   | cps   |
| Rhodium    | 103-2 | 2427460   | 2426666   | 2360171   | 2404766   | 1.61   | cps   |
| Scandium   | 45-1  | 2319401   | 2337311   | 2322919   | 2326544   | 0.41   | cps   |
| Scandium   | 45-2  | 253823    | 247935    | 250920    | 250893    | 1.17   | cps   |
| Selenium   | 82-1  | 61258     | 61351     | 61444     | 61351     | 0.15   | cps   |
| Selenium   | 77-2  | 7239      | 6802      | 6912      | 6984      | 3.25   | cps   |
| Selenium   | 78-2  | 23969     | 23205     | 22871     | 23348     | 2.41   | cps   |
| Silicon    | 28-1  | 26827555  | 27090958  | 26520720  | 26813078  | 1.06   | cps   |
| Silver     | 107-1 | 3586242   | 3596652   | 3611282   | 3598059   | 0.35   | cps   |
| Silver     | 109-1 | 3459530   | 3467033   | 3404570   | 3443711   | 0.99   | cps   |
| Sodium     | 23-2  | 108166602 | 109398505 | 107627918 | 108397675 | 0.84   | cps   |
| Strontium  | 86-1  | 870738    | 883472    | 874060    | 876090    | 0.75   | cps   |
| Strontium  | 88-1  | 7630813   | 7637708   | 7806196   | 7691572   | 1.29   | cps   |
| Sulfur     | 34-1  | 391031    | 391235    | 388725    | 390330    | 0.36   | cps   |
| Terbium    | 159-1 | 5118385   | 5114104   | 5055219   | 5095902   | 0.69   | cps   |
| Terbium    | 159-2 | 3567179   | 3363562   | 3438200   | 3456314   | 2.98   | cps   |
| Thallium   | 203-1 | 2665760   | 2750073   | 2765128   | 2726987   | 1.96   | cps   |
| Thallium   | 205-1 | 6541501   | 6607132   | 6685818   | 6611484   | 1.09   | cps   |
| Tin        | 118-1 | 2237968   | 2261246   | 2273743   | 2257652   | 0.80   | cps   |
| Titanium   | 47-1  | 3555190   | 3656662   | 3567332   | 3593061   | 1.54   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCV04 Instrumnet Name : P7  
Client Sample ID : CCV04 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 18:19:25 DataFile Name : 053CCV.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 8700343 | 8662966 | 8642531 | 8668613 | 0.34   | cps   |
| Vanadium  | 51-2  | 1179626 | 1170962 | 1171446 | 1174012 | 0.41   | cps   |
| Yttrium   | 89-1  | 7006893 | 6906391 | 6993297 | 6968860 | 0.78   | cps   |
| Yttrium   | 89-2  | 2012938 | 1985828 | 2011765 | 2003511 | 0.76   | cps   |
| Zinc      | 66-2  | 3091352 | 3090045 | 3081374 | 3087590 | 0.18   | cps   |
| Zirconium | 90-1  | 4823871 | 4838271 | 4761966 | 4808036 | 0.84   | cps   |
| Zirconium | 91-1  | 1055384 | 1064802 | 1062742 | 1060976 | 0.47   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCB04 Instrumnet Name : P7  
Client Sample ID : CCB04 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 18:28:42 DataFile Name : 055CCBE.d

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 653     | 613     | 547     | 604     | 8.92   | cps   |
| Antimony   | 121-1 | 180     | 207     | 304     | 230     | 28.16  | cps   |
| Arsenic    | 75-2  | 8       | 12      | 14      | 11      | 26.07  | cps   |
| Barium     | 135-1 | 90      | 90      | 90      | 90      | 0.00   | cps   |
| Barium     | 137-1 | 120     | 133     | 140     | 131     | 7.77   | cps   |
| Beryllium  | 9-1   | 10      | 27      | 30      | 22      | 48.22  | cps   |
| Bismuth    | 209-1 | 3448153 | 3456332 | 3397663 | 3434049 | 0.93   | cps   |
| Bismuth    | 209-2 | 2854636 | 2760191 | 2745008 | 2786612 | 2.13   | cps   |
| Bromine    | 81-1  | 10187   | 10117   | 10164   | 10156   | 0.35   | cps   |
| Bromine    | 81-2  | 480     | 423     | 463     | 456     | 6.39   | cps   |
| Cadmium    | 108-1 | 13      | 10      | 3       | 9       | 57.30  | cps   |
| Cadmium    | 106-1 | 1607    | 1670    | 1453    | 1577    | 7.07   | cps   |
| Cadmium    | 111-1 | 1149    | 1202    | 1028    | 1126    | 7.90   | cps   |
| Calcium    | 43-1  | 193     | 187     | 233     | 204     | 12.35  | cps   |
| Calcium    | 44-1  | 12482   | 12739   | 12102   | 12441   | 2.58   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 1577    | 1517    | 1647    | 1580    | 4.12   | cps   |
| Cobalt     | 59-2  | 97      | 100     | 80      | 92      | 11.62  | cps   |
| Copper     | 63-2  | 1067    | 963     | 943     | 991     | 6.68   | cps   |
| Dysprosium | 156-1 | 17      | 0       | 13      | 10      | 88.20  | cps   |
| Dysprosium | 156-2 | 3       | 0       | 3       | 2       | 86.60  | cps   |
| Erbium     | 164-1 | 27      | 20      | 17      | 21      | 24.12  | cps   |
| Erbium     | 164-2 | 23      | 10      | 17      | 17      | 39.99  | cps   |
| Gadolinium | 160-1 | 17      | 23      | 10      | 17      | 39.99  | cps   |
| Gadolinium | 160-2 | 240     | 220     | 267     | 242     | 9.67   | cps   |
| Holmium    | 165-1 | 5146438 | 5140643 | 5147772 | 5144951 | 0.07   | cps   |
| Holmium    | 165-2 | 3754973 | 3633141 | 3647800 | 3678638 | 1.81   | cps   |
| Indium     | 115-1 | 4042993 | 4103930 | 4036850 | 4061258 | 0.91   | cps   |
| Indium     | 115-2 | 1497417 | 1489923 | 1497703 | 1495014 | 0.30   | cps   |
| Iron       | 56-2  | 30584   | 30184   | 29599   | 30122   | 1.64   | cps   |
| Iron       | 57-2  | 1533    | 1450    | 1490    | 1491    | 2.80   | cps   |
| Iron       | 54-2  | 2750    | 2547    | 2577    | 2625    | 4.18   | cps   |
| Krypton    | 83-1  | 380     | 390     | 373     | 381     | 2.20   | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCB04 Instrumnet Name : P7  
Client Sample ID : CCB04 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 18:28:42 DataFile Name : 055CCBE.d

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 757     | 673     | 680     | 703     | 6.58   | cps   |
| Lead       | 207-1 | 673     | 603     | 623     | 633     | 5.69   | cps   |
| Lead       | 208-1 | 3047    | 2787    | 2757    | 2863    | 5.57   | cps   |
| Lithium    | 6-1   | 508022  | 504177  | 501205  | 504468  | 0.68   | cps   |
| Magnesium  | 24-2  | 1177    | 1110    | 893     | 1060    | 13.98  | cps   |
| Manganese  | 55-2  | 577     | 600     | 553     | 577     | 4.05   | cps   |
| Molybdenum | 94-1  | 293     | 297     | 360     | 317     | 11.86  | cps   |
| Molybdenum | 95-1  | 317     | 327     | 267     | 303     | 10.60  | cps   |
| Molybdenum | 96-1  | 377     | 370     | 370     | 372     | 1.03   | cps   |
| Molybdenum | 97-1  | 143     | 227     | 253     | 208     | 27.62  | cps   |
| Molybdenum | 98-1  | 490     | 507     | 503     | 500     | 1.76   | cps   |
| Neodymium  | 150-1 | 7       | 3       | 0       | 3       | 100.05 | cps   |
| Neodymium  | 150-2 | 7       | 0       | 0       | 2       | 173.21 | cps   |
| Nickel     | 60-2  | 423     | 357     | 410     | 397     | 8.89   | cps   |
| Phosphorus | 31-2  | 280     | 273     | 217     | 257     | 13.56  | cps   |
| Potassium  | 39-2  | 54962   | 54393   | 54875   | 54744   | 0.56   | cps   |
| Rhodium    | 103-1 | 3853707 | 4031841 | 3993909 | 3959819 | 2.37   | cps   |
| Rhodium    | 103-2 | 2596783 | 2521181 | 2563114 | 2560359 | 1.48   | cps   |
| Scandium   | 45-1  | 2385113 | 2380558 | 2339021 | 2368231 | 1.07   | cps   |
| Scandium   | 45-2  | 247480  | 243705  | 243931  | 245038  | 0.86   | cps   |
| Selenium   | 82-1  | 168     | 61      | 128     | 119     | 45.70  | cps   |
| Selenium   | 77-2  | 0       | 0       | 0       | 0       | 0.00   | cps   |
| Selenium   | 78-2  | 350     | 293     | 293     | 312     | 10.48  | cps   |
| Silicon    | 28-1  | 527090  | 519608  | 521223  | 522640  | 0.75   | cps   |
| Silver     | 107-1 | 127     | 97      | 113     | 112     | 13.39  | cps   |
| Silver     | 109-1 | 57      | 73      | 87      | 72      | 20.81  | cps   |
| Sodium     | 23-2  | 37369   | 36914   | 36787   | 37023   | 0.83   | cps   |
| Strontium  | 86-1  | 630     | 653     | 600     | 628     | 4.26   | cps   |
| Strontium  | 88-1  | 173     | 247     | 223     | 214     | 17.47  | cps   |
| Sulfur     | 34-1  | 146498  | 146100  | 146951  | 146516  | 0.29   | cps   |
| Terbium    | 159-1 | 5045511 | 5034677 | 5093599 | 5057929 | 0.62   | cps   |
| Terbium    | 159-2 | 3465539 | 3433224 | 3440416 | 3446393 | 0.49   | cps   |
| Thallium   | 203-1 | 257     | 243     | 237     | 246     | 4.15   | cps   |
| Thallium   | 205-1 | 707     | 630     | 630     | 656     | 6.75   | cps   |
| Tin        | 118-1 | 2260    | 2360    | 2154    | 2258    | 4.58   | cps   |
| Titanium   | 47-1  | 93      | 97      | 117     | 102     | 12.35  | cps   |

LB Number : LB137649 Operator : Jaswal  
Lab Sample ID : CCB04 Instrumnet Name : P7  
Client Sample ID : CCB04 Dilution Factor : 1  
Date & Time Acquired : 2025-10-23 18:28:42 DataFile Name : 055CCBE.d

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 70      | 93      | 60      | 74      | 22.98  | cps   |
| Vanadium  | 51-2  | 27      | 10      | 17      | 18      | 47.19  | cps   |
| Yttrium   | 89-1  | 7113378 | 7105797 | 7037655 | 7085610 | 0.59   | cps   |
| Yttrium   | 89-2  | 2014143 | 2043885 | 2009512 | 2022514 | 0.92   | cps   |
| Zinc      | 66-2  | 1430    | 1397    | 1417    | 1415    | 1.19   | cps   |
| Zirconium | 90-1  | 367     | 370     | 423     | 387     | 8.22   | cps   |
| Zirconium | 91-1  | 97      | 60      | 83      | 80      | 23.20  | cps   |