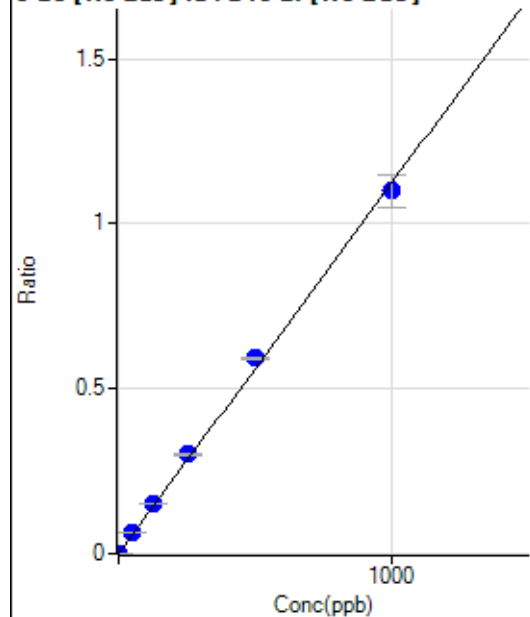


# Calibration for 011CALS.d

Batch Folder: D:\Agilent\ICPMH\1\DATA\P7072425-MS.b\  
 Analysis File: P7072425-MS.batch.bin  
 DA Date-Time: 2025-07-24 12:47:25  
 Calibration Title:  
 Calibration Method: External Calibration  
 VIS Interpolation Fit:

| Level | Standard Data File | Sample Name | Acq. Date-Time      |
|-------|--------------------|-------------|---------------------|
| 1     | 004CALB.d          | S00         | 2025-07-24 10:42:36 |
| 2     | 006CALS.d          | S02         | 2025-07-24 10:49:12 |
| 3     | 007CALS.d          | S03         | 2025-07-24 10:52:29 |
| 4     | 008CALS.d          | S04         | 2025-07-24 10:55:38 |
| 5     | 009CALS.d          | S05         | 2025-07-24 10:58:36 |
| 6     | 010CALS.d          | S06         | 2025-07-24 11:01:29 |
| 7     | 011CALS.d          | S07         | 2025-07-24 11:04:14 |
| 8     | 012CALS.d          | S08         | 2025-07-24 11:07:03 |

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

|   | R <sub>j</sub><br>ct     | Conc.    | Calc Conc. | CPS       | Ratio  | Det | RSD  |
|---|--------------------------|----------|------------|-----------|--------|-----|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 3.33      | 0.0000 | P   | 99.2 |
| 2 | <input type="checkbox"/> | 1.000    | 1.152      | 931.15    | 0.0013 | P   | 3.1  |
| 3 | <input type="checkbox"/> | 50.000   | 56.084     | 44873.56  | 0.0630 | P   | 0.6  |
| 4 | <input type="checkbox"/> | 125.000  | 136.071    | 110785.19 | 0.1528 | P   | 1.8  |
| 5 | <input type="checkbox"/> | 250.000  | 267.678    | 215744.89 | 0.3005 | P   | 1.2  |
| 6 | <input type="checkbox"/> | 500.000  | 528.311    | 425217.84 | 0.5931 | P   | 0.6  |
| 7 | <input type="checkbox"/> | 1000.000 | 979.737    | 808430.34 | 1.0999 | P   | 8.8  |
| 8 | <input type="checkbox"/> |          |            | 100.00    | 0.0001 | P   | 18.8 |

$$y = 0.0011 * x + 4.8147E-006$$

$$R = 0.9992$$

$$DL = 0.01276$$

$$BEC = 0.004289$$

Weight: &lt;None&gt;

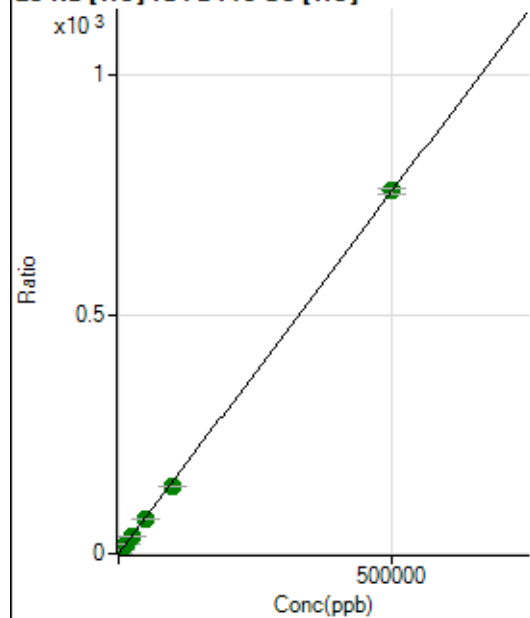
Min Conc: &lt;None&gt;

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

|   | R <sub>j</sub><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"/> |       |            |     |       |     |     |

**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      | 21018.88    | 0.0619   | P        | 1.3 |
| 2 | <input type="checkbox"/> | 500.000   | 394.561    | 225428.56   | 0.6588   | P        | 0.7 |
| 3 | <input type="checkbox"/> | 5000.000  | 4932.919   | 2525984.41  | 7.5244   | A        | 0.5 |
| 4 | <input type="checkbox"/> | 12500.000 | 12273.243  | 6324185.67  | 18.6288  | A        | 0.7 |
| 5 | <input type="checkbox"/> | 25000.000 | 24150.911  | 12397341.90 | 36.5972  | A        | 1.4 |
| 6 | <input type="checkbox"/> | 50000.000 | 47342.321  | 24739152.96 | 71.6810  | A        | 0.5 |
| 7 | <input type="checkbox"/> | 100000.00 | 93774.449  | 50100298.14 | 141.9232 | A        | 0.3 |
| 8 | <input type="checkbox"/> | 500000.00 | 501559.77  | 272006575.9 | 758.8177 | A        | 1.3 |

$$y = 0.0015 * x + 0.0619$$

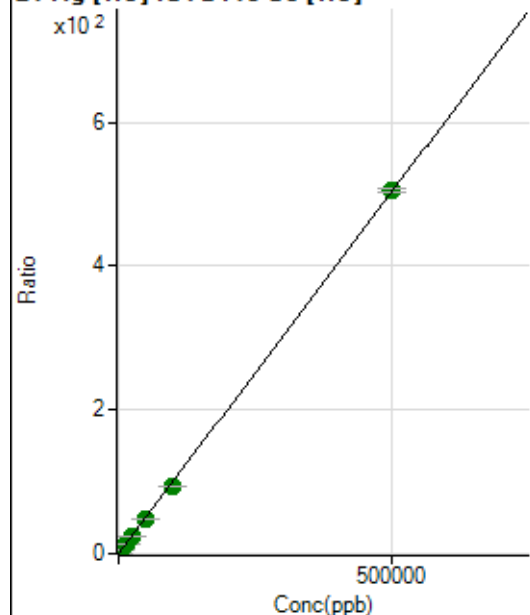
$$R = 0.9999$$

$$DL = 1.592$$

$$BEC = 40.92$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

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

|   | R <sub>j</sub><br>ct     | Conc.     | Calc Conc. | CPS         | Ratio    | Det | RSD  |
|---|--------------------------|-----------|------------|-------------|----------|-----|------|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 222.22      | 0.0007   | P   | 13.4 |
| 2 | <input type="checkbox"/> | 500.000   | 386.809    | 133325.03   | 0.3896   | P   | 0.3  |
| 3 | <input type="checkbox"/> | 5000.000  | 4956.202   | 1673207.14  | 4.9845   | A   | 2.5  |
| 4 | <input type="checkbox"/> | 12500.000 | 12080.532  | 4124179.73  | 12.1485  | A   | 0.4  |
| 5 | <input type="checkbox"/> | 25000.000 | 23989.689  | 8171994.60  | 24.1239  | A   | 1.3  |
| 6 | <input type="checkbox"/> | 50000.000 | 46760.553  | 16228152.12 | 47.0216  | A   | 0.8  |
| 7 | <input type="checkbox"/> | 100000.00 | 93014.118  | 33015958.40 | 93.5328  | A   | 0.4  |
| 8 | <input type="checkbox"/> | 500000.00 | 501782.67  | 180871343.9 | 504.5779 | A   | 0.9  |

$$y = 0.0010 * x + 6.5435E-004$$

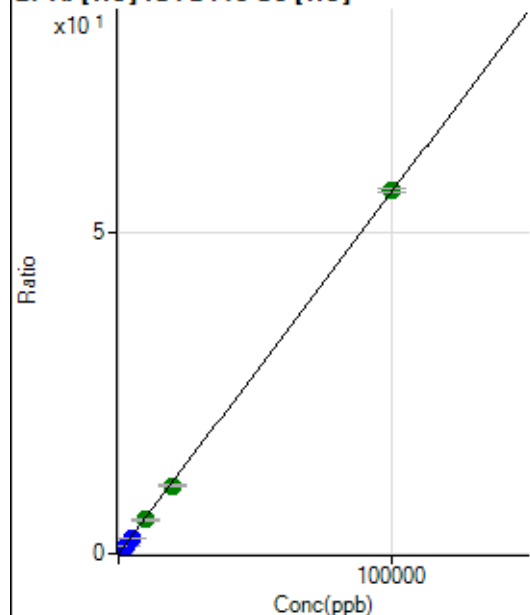
$$R = 0.9999$$

$$DL = 0.2617$$

$$BEC = 0.6507$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

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

|   | R <sub>j</sub><br>ct     | Conc.     | Calc Conc. | CPS         | Ratio   | Det | RSD  |
|---|--------------------------|-----------|------------|-------------|---------|-----|------|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 413.35      | 0.0012  | P   | 10.0 |
| 2 | <input type="checkbox"/> | 20.000    | 15.724     | 3450.42     | 0.0101  | P   | 2.4  |
| 3 | <input type="checkbox"/> | 1000.000  | 873.865    | 165815.81   | 0.4939  | P   | 0.3  |
| 4 | <input type="checkbox"/> | 2500.000  | 2123.757   | 406925.48   | 1.1987  | P   | 0.6  |
| 5 | <input type="checkbox"/> | 5000.000  | 4200.399   | 802696.11   | 2.3695  | P   | 0.4  |
| 6 | <input type="checkbox"/> | 10000.000 | 9316.306   | 1813313.83  | 5.2541  | A   | 0.3  |
| 7 | <input type="checkbox"/> | 20000.000 | 18813.490  | 3744673.03  | 10.6089 | A   | 1.4  |
| 8 | <input type="checkbox"/> | 100000.00 | 100356.32  | 20283815.39 | 56.5856 | A   | 1.2  |

$$y = 5.6383E-004 * x + 0.0012$$

$$R = 0.9999$$

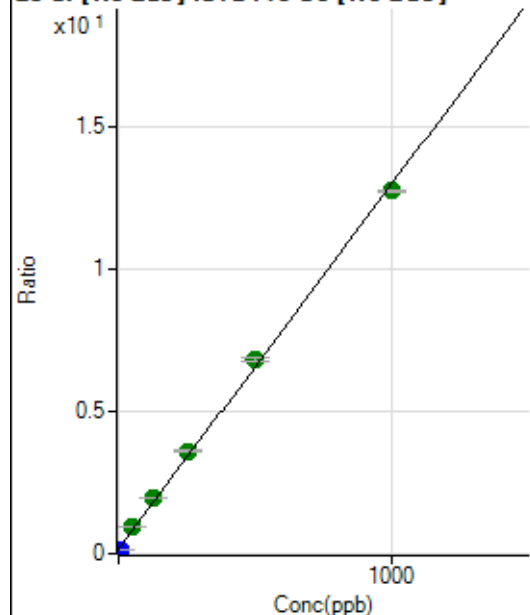
$$DL = 0.6474$$

$$BEC = 2.159$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

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      | 628210.77   | 0.1649  | P    | 1.7 |
| 2 | <input type="checkbox"/> | 10.000   | -0.101     | 635345.51   | 0.1636  | P    | 0.8 |
| 3 | <input type="checkbox"/> | 50.000   | 60.628     | 3600897.62  | 0.9421  | A    | 1.1 |
| 4 | <input type="checkbox"/> | 125.000  | 140.623    | 7600146.48  | 1.9676  | A    | 0.9 |
| 5 | <input type="checkbox"/> | 250.000  | 269.142    | 13865515.35 | 3.6151  | A    | 0.9 |
| 6 | <input type="checkbox"/> | 500.000  | 521.804    | 26506148.22 | 6.8541  | A    | 2.0 |
| 7 | <input type="checkbox"/> | 1000.000 | 981.929    | 50828644.24 | 12.7526 | A    | 0.4 |
| 8 | <input type="checkbox"/> |          |            | 722677.42   | 0.1792  | P    | 0.6 |

$$y = 0.0128 * x + 0.1649$$

$$R = 0.9992$$

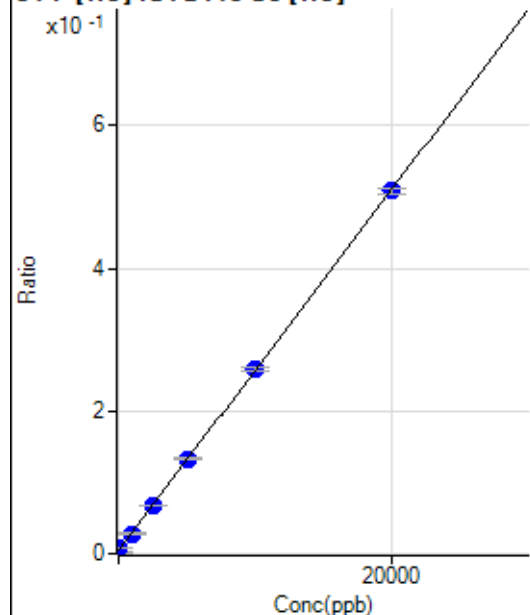
$$DL = 0.6519$$

$$BEC = 12.86$$

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     | -130.563   | 467.79    | 0.0014 | P    | 9.7  |
| 2 | <input type="checkbox"/> | 0.000     | 130.563    | 2728.05   | 0.0080 | P    | 5.2  |
| 3 | <input type="checkbox"/> | 1000.000  | 929.948    | 9456.35   | 0.0282 | P    | 2.0  |
| 4 | <input type="checkbox"/> | 2500.000  | 2468.015   | 22752.60  | 0.0670 | P    | 0.7  |
| 5 | <input type="checkbox"/> | 5000.000  | 5074.312   | 45006.20  | 0.1329 | P    | 1.4  |
| 6 | <input type="checkbox"/> | 10000.000 | 10092.935  | 89601.91  | 0.2596 | P    | 2.3  |
| 7 | <input type="checkbox"/> | 20000.000 | 19942.455  | 179459.99 | 0.5084 | P    | 1.8  |
| 8 | <input type="checkbox"/> |           |            | 515.57    | 0.0014 | P    | 11.0 |

$$y = 2.5261E-005 * x + 0.0047$$

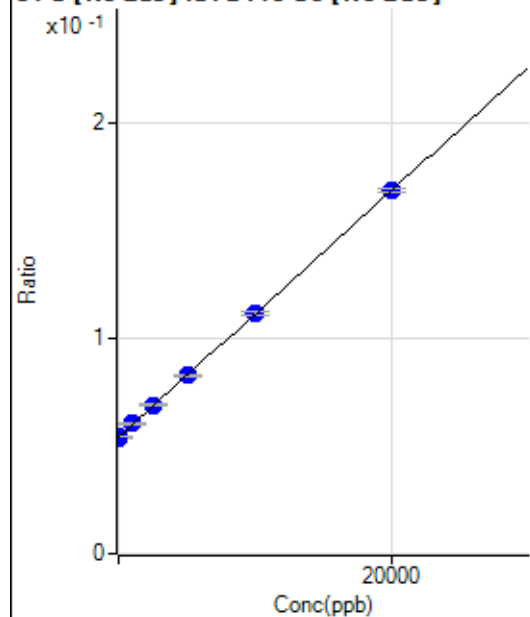
$$R = 0.9999$$

$$DL = 32.6$$

$$BEC = 185.1$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

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

|   | R <sub>j</sub><br>ct     | Conc.     | Calc Conc. | CPS       | Ratio  | Det | RSD |
|---|--------------------------|-----------|------------|-----------|--------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000     | -43.533    | 205678.98 | 0.0540 | P   | 1.9 |
| 2 | <input type="checkbox"/> | 0.000     | 43.533     | 211601.81 | 0.0545 | P   | 0.5 |
| 3 | <input type="checkbox"/> | 1000.000  | 1102.161   | 231498.20 | 0.0606 | P   | 0.9 |
| 4 | <input type="checkbox"/> | 2500.000  | 2585.312   | 266841.70 | 0.0691 | P   | 0.9 |
| 5 | <input type="checkbox"/> | 5000.000  | 5028.534   | 318733.10 | 0.0831 | P   | 1.2 |
| 6 | <input type="checkbox"/> | 10000.000 | 10042.691  | 432680.30 | 0.1119 | P   | 1.7 |
| 7 | <input type="checkbox"/> | 20000.000 | 19955.749  | 672673.35 | 0.1688 | P   | 0.9 |
| 8 | <input type="checkbox"/> |           |            | 175356.68 | 0.0435 | P   | 1.4 |

$$y = 5.7390\text{E-}006 * x + 0.0542$$

$$R = 1.0000$$

$$DL = 343.7$$

$$BEC = 9452$$

Weight: &lt;None&gt;

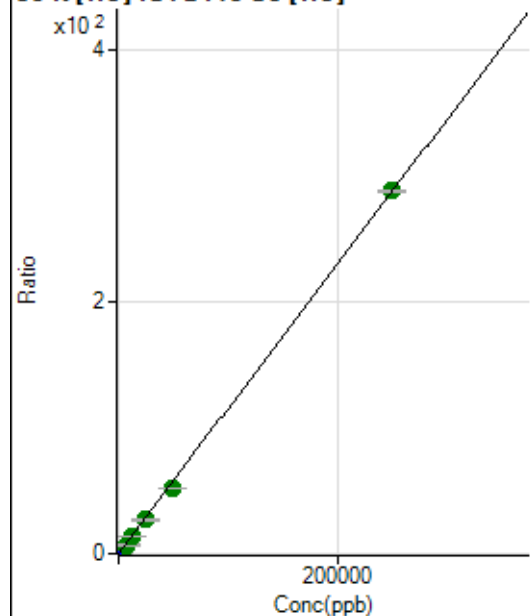
Min Conc: &lt;None&gt;

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

|   | R <sub>j</sub><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      | 64905.50    | 0.1912   | P        | 0.7 |
| 2 | <input type="checkbox"/> | 500.000   | 399.058    | 221966.52   | 0.6487   | P        | 1.0 |
| 3 | <input type="checkbox"/> | 2500.000  | 2156.845   | 894317.52   | 2.6640   | P        | 0.6 |
| 4 | <input type="checkbox"/> | 6250.000  | 5819.689   | 2330086.04  | 6.8634   | A        | 0.4 |
| 5 | <input type="checkbox"/> | 12500.000 | 11627.232  | 4580584.86  | 13.5218  | A        | 1.9 |
| 6 | <input type="checkbox"/> | 25000.000 | 23262.493  | 9270490.77  | 26.8617  | A        | 1.4 |
| 7 | <input type="checkbox"/> | 50000.000 | 45632.593  | 18535717.92 | 52.5091  | A        | 0.0 |
| 8 | <input type="checkbox"/> | 250000.00 | 251105.26  | 103266270.6 | 288.0842 | A        | 0.2 |

$$y = 0.0011 * x + 0.1912$$

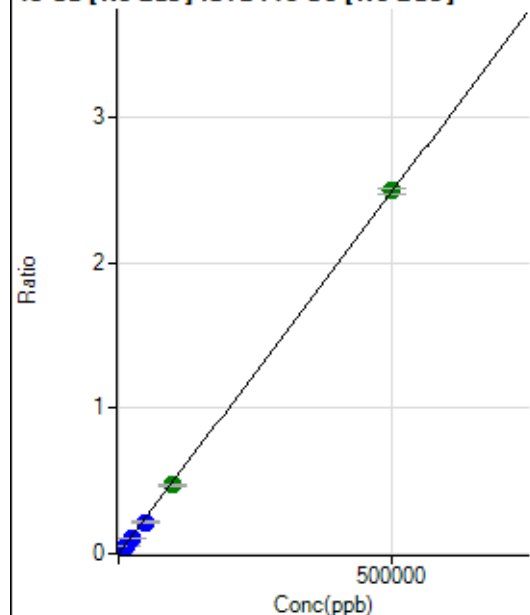
$$R = 0.9998$$

$$DL = 3.439$$

$$BEC = 166.7$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

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

|   | R <sub>j</sub><br>ct     | Conc.     | Calc Conc. | CPS         | Ratio  | Det. | RSD  |
|---|--------------------------|-----------|------------|-------------|--------|------|------|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 268.90      | 0.0001 | P    | 10.4 |
| 2 | <input type="checkbox"/> | 500.000   | 407.967    | 8140.02     | 0.0021 | P    | 3.2  |
| 3 | <input type="checkbox"/> | 5000.000  | 4406.699   | 83913.76    | 0.0220 | P    | 0.3  |
| 4 | <input type="checkbox"/> | 12500.000 | 10830.502  | 208016.30   | 0.0539 | P    | 2.4  |
| 5 | <input type="checkbox"/> | 25000.000 | 21650.433  | 412647.70   | 0.1076 | P    | 1.5  |
| 6 | <input type="checkbox"/> | 50000.000 | 43274.989  | 831314.09   | 0.2150 | P    | 3.3  |
| 7 | <input type="checkbox"/> | 100000.00 | 95201.078  | 1884690.16  | 0.4729 | A    | 2.0  |
| 8 | <input type="checkbox"/> | 500000.00 | 501847.52  | 10053067.84 | 2.4924 | A    | 1.8  |

$$y = 4.9663\text{E-}006 * x + 7.0509\text{E-}005$$

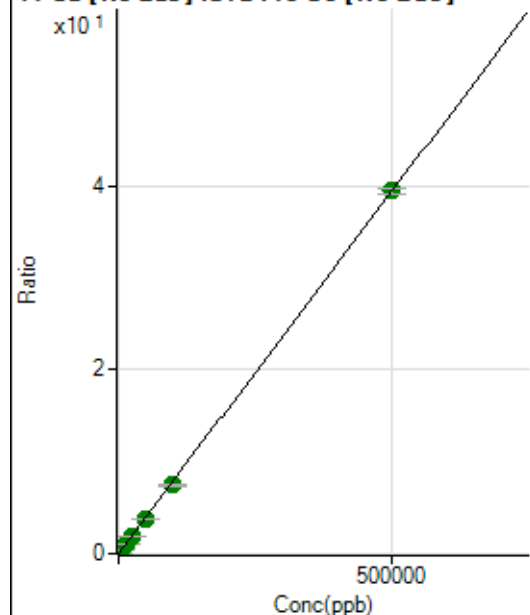
$$R = 0.9999$$

$$DL = 4.415$$

$$BEC = 14.2$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

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

|   | R <sub>j</sub><br>ct     | Conc.     | Calc Conc. | CPS         | Ratio   | Det. | RSD |
|---|--------------------------|-----------|------------|-------------|---------|------|-----|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 23866.77    | 0.0063  | P    | 4.6 |
| 2 | <input type="checkbox"/> | 500.000   | 412.035    | 150171.53   | 0.0387  | P    | 1.8 |
| 3 | <input type="checkbox"/> | 5000.000  | 4799.130   | 1467001.23  | 0.3838  | A    | 1.6 |
| 4 | <input type="checkbox"/> | 12500.000 | 11992.703  | 3668290.99  | 0.9498  | A    | 1.6 |
| 5 | <input type="checkbox"/> | 25000.000 | 24074.612  | 7288209.75  | 1.9003  | A    | 0.9 |
| 6 | <input type="checkbox"/> | 50000.000 | 48156.020  | 14675293.39 | 3.7948  | A    | 2.0 |
| 7 | <input type="checkbox"/> | 100000.00 | 94588.242  | 29683321.50 | 7.4477  | A    | 2.0 |
| 8 | <input type="checkbox"/> | 500000.00 | 501327.79  | 159105878.7 | 39.4467 | A    | 1.3 |

$$y = 7.8672\text{E-}005 * x + 0.0063$$

$$R = 0.9999$$

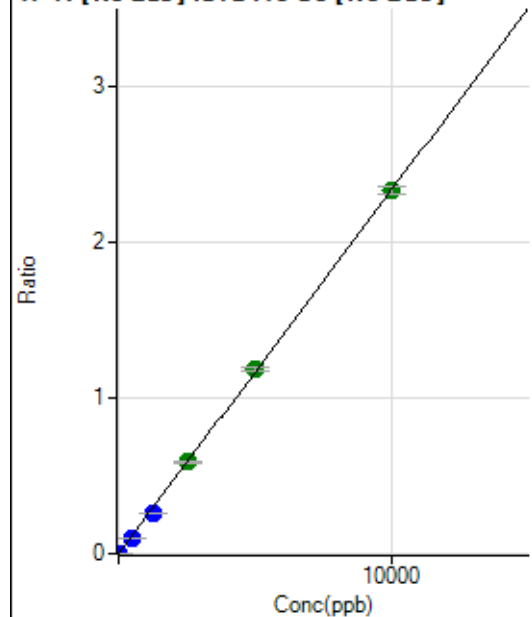
$$DL = 11.06$$

$$BEC = 79.6$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

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



|   | R <sub>j</sub><br>ct     | Conc.     | Calc Conc. | CPS        | Ratio  | Det. | RSD  |
|---|--------------------------|-----------|------------|------------|--------|------|------|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 66.66      | 0.0000 | P    | 7.4  |
| 2 | <input type="checkbox"/> | 5.000     | 4.228      | 3899.43    | 0.0010 | P    | 7.8  |
| 3 | <input type="checkbox"/> | 500.000   | 439.772    | 392409.96  | 0.1027 | P    | 0.3  |
| 4 | <input type="checkbox"/> | 1250.000  | 1095.712   | 987948.96  | 0.2558 | P    | 1.7  |
| 5 | <input type="checkbox"/> | 2500.000  | 2515.127   | 2251762.70 | 0.5871 | A    | 1.5  |
| 6 | <input type="checkbox"/> | 5000.000  | 5080.787   | 4586389.34 | 1.1860 | A    | 2.7  |
| 7 | <input type="checkbox"/> | 10000.000 | 9978.122   | 9283832.15 | 2.3292 | A    | 2.0  |
| 8 | <input type="checkbox"/> |           |            | 737.80     | 0.0002 | P    | 11.6 |

$$y = 2.3343\text{E-}004 * x + 1.7488\text{E-}005$$

$$R = 0.9998$$

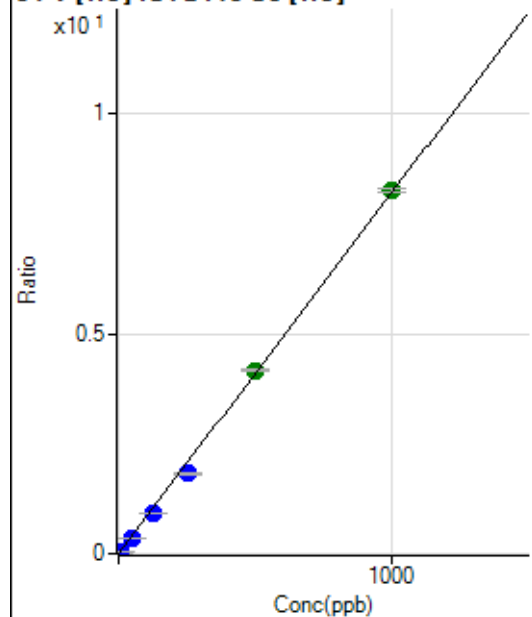
$$DL = 0.01667$$

$$BEC = 0.07492$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

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



|   | R <sub>j</sub><br>ct     | Conc.    | Calc Conc. | CPS        | Ratio  | Det. | RSD  |
|---|--------------------------|----------|------------|------------|--------|------|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 26.67      | 0.0001 | P    | 21.7 |
| 2 | <input type="checkbox"/> | 5.000    | 4.281      | 12038.25   | 0.0352 | P    | 0.8  |
| 3 | <input type="checkbox"/> | 50.000   | 45.066     | 124089.20  | 0.3696 | P    | 0.7  |
| 4 | <input type="checkbox"/> | 125.000  | 110.753    | 308336.39  | 0.9083 | P    | 1.3  |
| 5 | <input type="checkbox"/> | 250.000  | 221.155    | 614363.18  | 1.8136 | P    | 0.3  |
| 6 | <input type="checkbox"/> | 500.000  | 507.604    | 1436621.89 | 4.1625 | A    | 0.8  |
| 7 | <input type="checkbox"/> | 1000.000 | 1005.440   | 2910165.51 | 8.2449 | A    | 1.2  |
| 8 | <input type="checkbox"/> |          |            | 1005.60    | 0.0028 | P    | 2.2  |

$$y = 0.0082 * x + 7.8540\text{E-}005$$

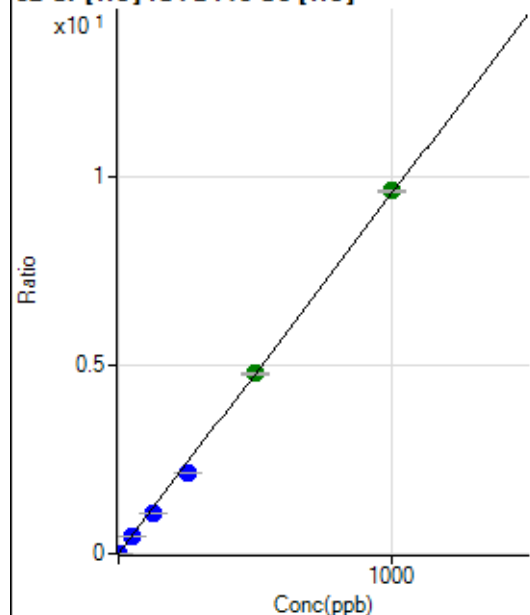
$$R = 0.9995$$

$$DL = 0.006228$$

$$BEC = 0.009578$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

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

|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS        | Ratio  | Det<br>. | RSD |
|---|--------------------------|----------|------------|------------|--------|----------|-----|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 2092.39    | 0.0062 | P        | 3.6 |
| 2 | <input type="checkbox"/> | 2.000    | 1.789      | 7961.06    | 0.0233 | P        | 4.8 |
| 3 | <input type="checkbox"/> | 50.000   | 45.955     | 149519.36  | 0.4454 | P        | 1.0 |
| 4 | <input type="checkbox"/> | 125.000  | 111.865    | 365052.73  | 1.0753 | P        | 0.8 |
| 5 | <input type="checkbox"/> | 250.000  | 223.784    | 726644.71  | 2.1450 | P        | 0.1 |
| 6 | <input type="checkbox"/> | 500.000  | 499.689    | 1650415.04 | 4.7821 | A        | 0.9 |
| 7 | <input type="checkbox"/> | 1000.000 | 1008.554   | 3404817.93 | 9.6457 | A        | 0.4 |
| 8 | <input type="checkbox"/> |          |            | 17966.34   | 0.0501 | P        | 0.4 |

$$y = 0.0096 * x + 0.0062$$

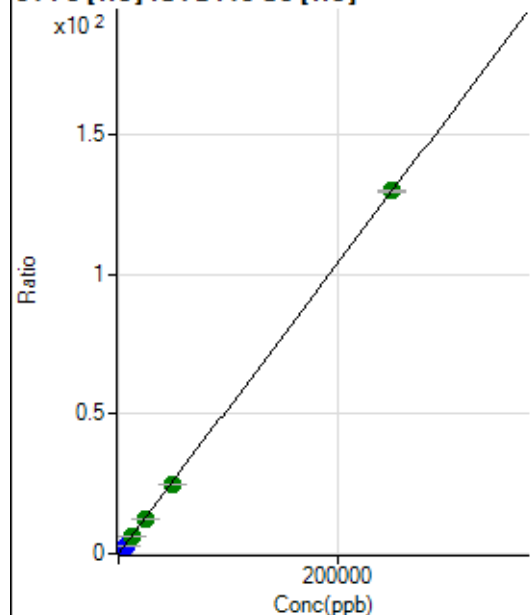
$$R = 0.9996$$

$$DL = 0.07033$$

$$BEC = 0.6448$$

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<br>. | RSD |
|---|--------------------------|-----------|------------|-------------|----------|----------|-----|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 2616.92     | 0.0077   | P        | 3.9 |
| 2 | <input type="checkbox"/> | 50.000    | 42.553     | 10181.32    | 0.0298   | P        | 0.9 |
| 3 | <input type="checkbox"/> | 2500.000  | 2275.807   | 398376.26   | 1.1867   | P        | 0.5 |
| 4 | <input type="checkbox"/> | 6250.000  | 5577.444   | 983477.94   | 2.8971   | P        | 0.9 |
| 5 | <input type="checkbox"/> | 12500.000 | 12366.132  | 2172761.18  | 6.4139   | A        | 1.2 |
| 6 | <input type="checkbox"/> | 25000.000 | 23897.716  | 4275319.52  | 12.3877  | A        | 0.7 |
| 7 | <input type="checkbox"/> | 50000.000 | 47746.316  | 8733722.23  | 24.7423  | A        | 0.6 |
| 8 | <input type="checkbox"/> | 250000.00 | 250586.71  | 46535448.75 | 129.8221 | A        | 0.6 |

$$y = 5.1804E-004 * x + 0.0077$$

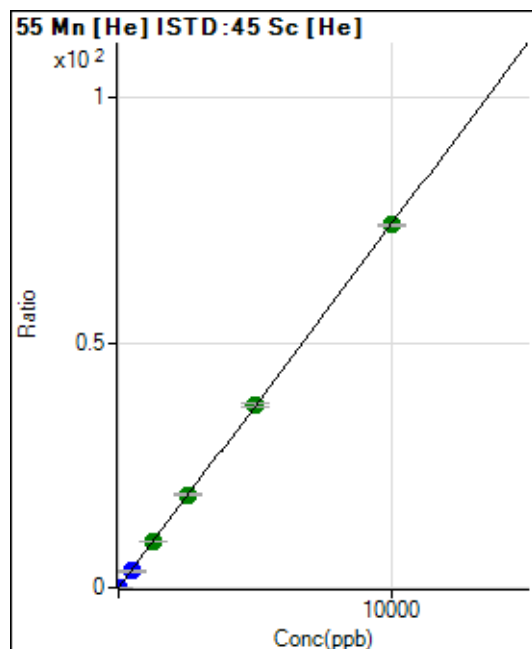
$$R = 1.0000$$

$$DL = 1.736$$

$$BEC = 14.88$$

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      | 3764.96     | 0.0111  | P    | 2.3 |
| 2 | <input type="checkbox"/> | 1.000     | 2.591      | 10375.89    | 0.0303  | P    | 2.0 |
| 3 | <input type="checkbox"/> | 500.000   | 450.304    | 1126160.10  | 3.3546  | P    | 1.0 |
| 4 | <input type="checkbox"/> | 1250.000  | 1276.470   | 3221372.42  | 9.4890  | A    | 0.7 |
| 5 | <input type="checkbox"/> | 2500.000  | 2558.055   | 6437983.17  | 19.0048 | A    | 1.0 |
| 6 | <input type="checkbox"/> | 5000.000  | 5016.643   | 12859282.03 | 37.2600 | A    | 1.4 |
| 7 | <input type="checkbox"/> | 10000.000 | 9976.341   | 26151198.22 | 74.0862 | A    | 0.9 |
| 8 | <input type="checkbox"/> |           |            | 13745.24    | 0.0383  | P    | 0.5 |

$$y = 0.0074 * x + 0.0111$$

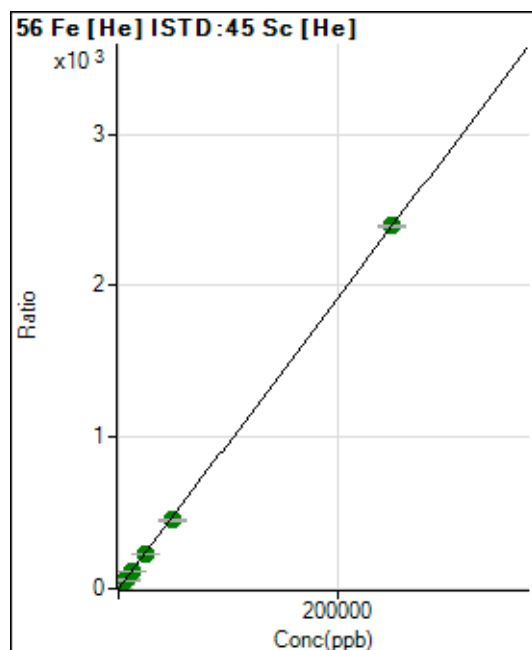
$$R = 1.0000$$

$$DL = 0.1041$$

$$BEC = 1.493$$

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      | 20209.22    | 0.0595    | P    | 1.2 |
| 2 | <input type="checkbox"/> | 50.000    | 41.679     | 156610.99   | 0.4577    | P    | 0.6 |
| 3 | <input type="checkbox"/> | 2500.000  | 2466.505   | 7929875.71  | 23.6221   | A    | 1.4 |
| 4 | <input type="checkbox"/> | 6250.000  | 6004.783   | 19493444.30 | 57.4234   | A    | 2.5 |
| 5 | <input type="checkbox"/> | 12500.000 | 11935.830  | 38646020.81 | 114.0829  | A    | 0.9 |
| 6 | <input type="checkbox"/> | 25000.000 | 23498.403  | 77493286.62 | 224.5405  | A    | 1.3 |
| 7 | <input type="checkbox"/> | 50000.000 | 47221.817  | 159249209.8 | 451.1711  | A    | 1.5 |
| 8 | <input type="checkbox"/> | 250000.00 | 250740.47  | 858628431.6 | 2,395.391 | A    | 0.9 |

$$y = 0.0096 * x + 0.0595$$

$$R = 0.9999$$

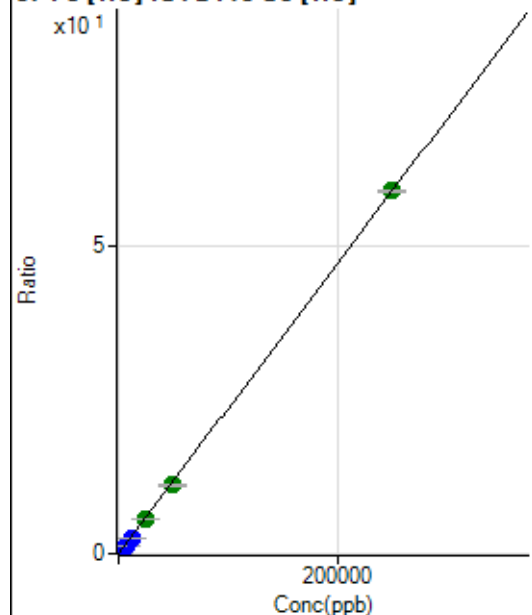
$$DL = 0.2319$$

$$BEC = 6.23$$

Weight: <None>

Min Conc: <None>

57 Fe [He] ISTD:45 Sc [He]



|   | Rj<br>ct                 | Conc.     | Calc Conc. | CPS         | Ratio   | Det | RSD |
|---|--------------------------|-----------|------------|-------------|---------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 1376.74     | 0.0041  | P   | 5.6 |
| 2 | <input type="checkbox"/> | 50.000    | 41.111     | 4690.77     | 0.0137  | P   | 2.6 |
| 3 | <input type="checkbox"/> | 2500.000  | 2230.651   | 177226.52   | 0.5279  | P   | 0.7 |
| 4 | <input type="checkbox"/> | 6250.000  | 5418.397   | 433372.44   | 1.2766  | P   | 0.4 |
| 5 | <input type="checkbox"/> | 12500.000 | 10896.198  | 868240.49   | 2.5630  | P   | 0.4 |
| 6 | <input type="checkbox"/> | 25000.000 | 23837.099  | 1933428.22  | 5.6022  | A   | 1.5 |
| 7 | <input type="checkbox"/> | 50000.000 | 47352.440  | 3926331.96  | 11.1248 | A   | 2.2 |
| 8 | <input type="checkbox"/> | 250000.00 | 250749.47  | 21111191.63 | 58.8929 | A   | 0.9 |

$$y = 2.3485E-004 * x + 0.0041$$

R = 0.9999

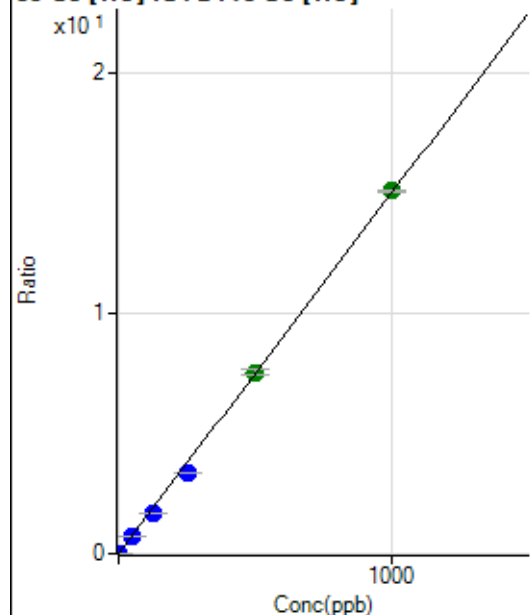
DL = 2.906

BEC = 17.26

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

59 Co [He] ISTD:45 Sc [He]



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS        | Ratio   | Det | RSD |
|---|--------------------------|----------|------------|------------|---------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 65.56      | 0.0002  | P   | 3.1 |
| 2 | <input type="checkbox"/> | 1.000    | 0.920      | 4780.81    | 0.0140  | P   | 5.2 |
| 3 | <input type="checkbox"/> | 50.000   | 45.445     | 228635.56  | 0.6811  | P   | 0.3 |
| 4 | <input type="checkbox"/> | 125.000  | 112.142    | 570452.83  | 1.6803  | P   | 0.5 |
| 5 | <input type="checkbox"/> | 250.000  | 222.330    | 1128452.94 | 3.3312  | P   | 0.3 |
| 6 | <input type="checkbox"/> | 500.000  | 503.992    | 2606043.45 | 7.5511  | A   | 3.1 |
| 7 | <input type="checkbox"/> | 1000.000 | 1006.757   | 5324410.06 | 15.0836 | A   | 0.3 |
| 8 | <input type="checkbox"/> |          |            | 8793.75    | 0.0245  | P   | 0.9 |

$$y = 0.0150 * x + 1.9308E-004$$

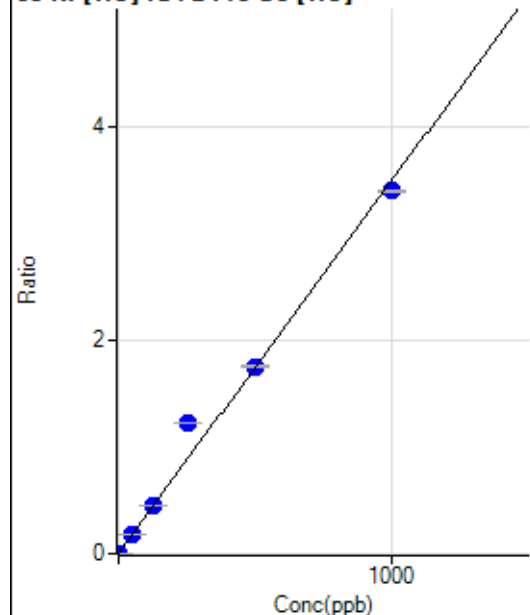
R = 0.9996

DL = 0.001207

BEC = 0.01289

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

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

|   | R <sub>j</sub><br>ct     | Conc.    | Calc Conc. | CPS        | Ratio  | Det | RSD |
|---|--------------------------|----------|------------|------------|--------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 530.01     | 0.0016 | P   | 3.1 |
| 2 | <input type="checkbox"/> | 1.000    | 0.959      | 1677.89    | 0.0049 | P   | 4.5 |
| 3 | <input type="checkbox"/> | 50.000   | 51.905     | 61236.80   | 0.1824 | P   | 1.0 |
| 4 | <input type="checkbox"/> | 125.000  | 127.287    | 151090.47  | 0.4451 | P   | 0.8 |
| 5 | <input type="checkbox"/> | 250.000  | 349.448    | 412988.61  | 1.2191 | P   | 0.8 |
| 6 | <input type="checkbox"/> | 500.000  | 502.738    | 605091.32  | 1.7533 | P   | 0.7 |
| 7 | <input type="checkbox"/> | 1000.000 | 973.388    | 1197696.80 | 3.3931 | P   | 0.8 |
| 8 | <input type="checkbox"/> |          |            | 5285.42    | 0.0147 | P   | 5.1 |

$$y = 0.0035 * x + 0.0016$$

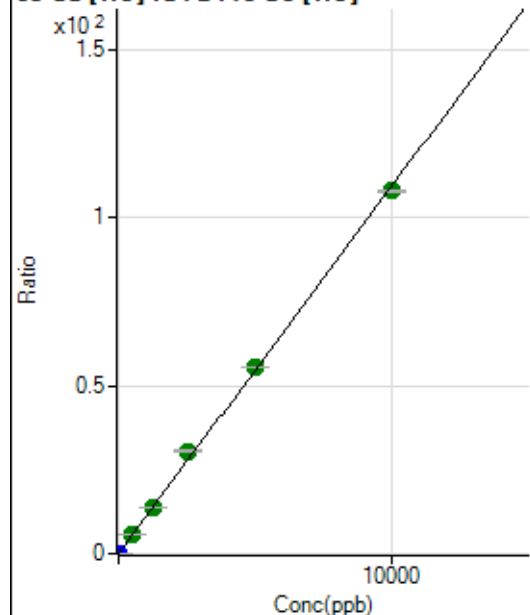
$$R = 0.9940$$

$$DL = 0.0418$$

$$BEC = 0.448$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

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

|   | R <sub>j</sub><br>ct     | Conc.     | Calc Conc. | CPS         | Ratio    | Det | RSD |
|---|--------------------------|-----------|------------|-------------|----------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 1941.26     | 0.0057   | P   | 0.8 |
| 2 | <input type="checkbox"/> | 2.000     | 1.657      | 8147.85     | 0.0238   | P   | 1.0 |
| 3 | <input type="checkbox"/> | 500.000   | 519.630    | 1906826.22  | 5.6800   | A   | 0.7 |
| 4 | <input type="checkbox"/> | 1250.000  | 1267.629   | 4701018.37  | 13.8481  | A   | 1.2 |
| 5 | <input type="checkbox"/> | 2500.000  | 2800.788   | 10362418.53 | 30.5900  | A   | 1.0 |
| 6 | <input type="checkbox"/> | 5000.000  | 5080.965   | 19150787.91 | 55.4892  | A   | 0.1 |
| 7 | <input type="checkbox"/> | 10000.000 | 9881.135   | 38090309.99 | 107.9065 | A   | 0.3 |
| 8 | <input type="checkbox"/> |           |            | 6515.93     | 0.0182   | P   | 5.4 |

$$y = 0.0109 * x + 0.0057$$

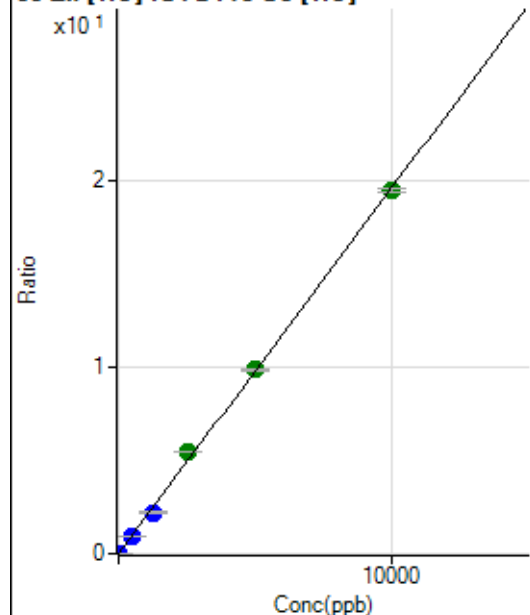
$$R = 0.9994$$

$$DL = 0.01274$$

$$BEC = 0.5236$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

**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      | 687.80     | 0.0020  | P   | 7.7 |
| 2 | <input type="checkbox"/> | 5.000     | 4.307      | 3572.68    | 0.0104  | P   | 3.0 |
| 3 | <input type="checkbox"/> | 500.000   | 464.050    | 305105.21  | 0.9089  | P   | 1.0 |
| 4 | <input type="checkbox"/> | 1250.000  | 1130.206   | 750460.39  | 2.2106  | P   | 0.7 |
| 5 | <input type="checkbox"/> | 2500.000  | 2784.060   | 1843702.09 | 5.4425  | A   | 1.2 |
| 6 | <input type="checkbox"/> | 5000.000  | 5038.165   | 3398667.42 | 9.8474  | A   | 0.9 |
| 7 | <input type="checkbox"/> | 10000.000 | 9926.675   | 6847908.72 | 19.4004 | A   | 1.2 |
| 8 | <input type="checkbox"/> |           |            | 3811.63    | 0.0106  | P   | 3.3 |

$$y = 0.0020 * x + 0.0020$$

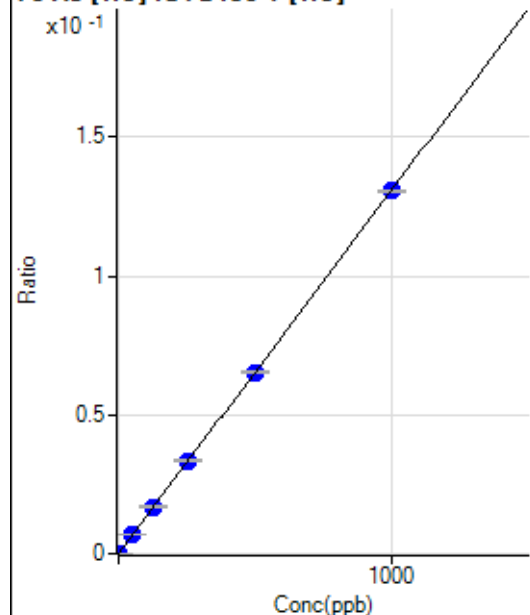
$$R = 0.9994$$

$$DL = 0.2383$$

$$BEC = 1.036$$

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      | 12.22     | 0.0000 | P   | 41.0 |
| 2 | <input type="checkbox"/> | 1.000    | 1.196      | 430.01    | 0.0002 | P   | 5.5  |
| 3 | <input type="checkbox"/> | 50.000   | 52.395     | 18282.47  | 0.0069 | P   | 2.5  |
| 4 | <input type="checkbox"/> | 125.000  | 129.290    | 45740.46  | 0.0169 | P   | 2.6  |
| 5 | <input type="checkbox"/> | 250.000  | 255.182    | 90477.13  | 0.0334 | P   | 1.6  |
| 6 | <input type="checkbox"/> | 500.000  | 498.992    | 181585.25 | 0.0653 | P   | 0.6  |
| 7 | <input type="checkbox"/> | 1000.000 | 998.552    | 370355.74 | 0.1306 | P   | 0.2  |
| 8 | <input type="checkbox"/> |          |            | 458.90    | 0.0002 | P   | 5.8  |

$$y = 1.3079E-004 * x + 4.5650E-006$$

$$R = 1.0000$$

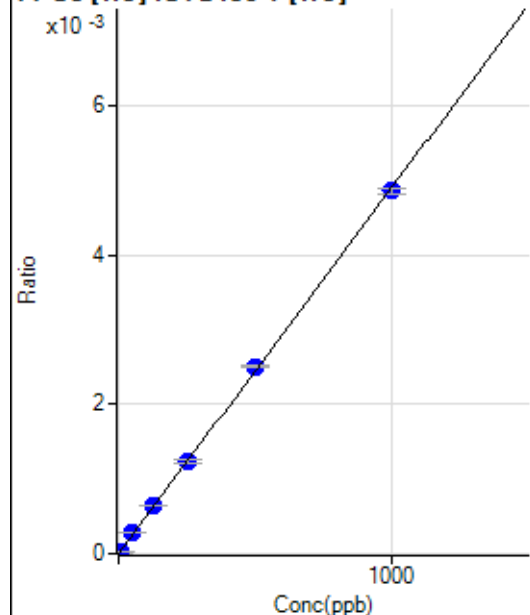
$$DL = 0.04298$$

$$BEC = 0.0349$$

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<br>. | RSD  |
|---|--------------------------|----------|------------|----------|--------|----------|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 1.11     | 0.0000 | P        | 173. |
| 2 | <input type="checkbox"/> | 5.000    | 7.216      | 95.55    | 0.0000 | P        | 7.5  |
| 3 | <input type="checkbox"/> | 50.000   | 58.033     | 758.92   | 0.0003 | P        | 6.1  |
| 4 | <input type="checkbox"/> | 125.000  | 129.066    | 1711.23  | 0.0006 | P        | 0.4  |
| 5 | <input type="checkbox"/> | 250.000  | 252.865    | 3358.19  | 0.0012 | P        | 4.0  |
| 6 | <input type="checkbox"/> | 500.000  | 512.623    | 6987.26  | 0.0025 | P        | 1.7  |
| 7 | <input type="checkbox"/> | 1000.000 | 992.052    | 13779.83 | 0.0049 | P        | 1.9  |
| 8 | <input type="checkbox"/> |          |            | 11.11    | 0.0000 | P        | 33.7 |

$$y = 4.8984\text{E-}006 * x + 4.1684\text{E-}007$$

$$R = 0.9999$$

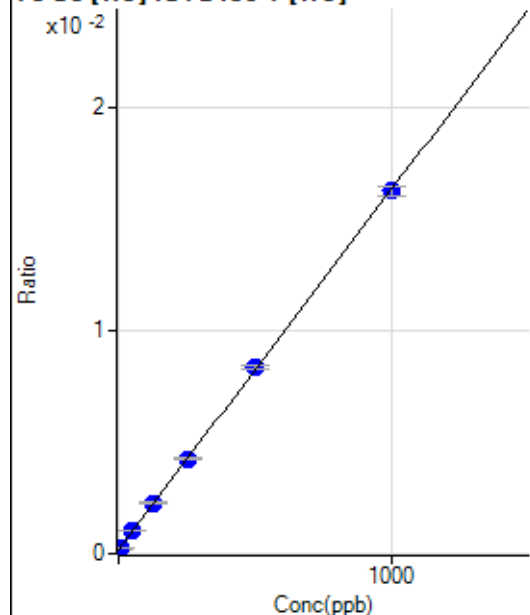
$$DL = 0.4422$$

$$BEC = 0.0851$$

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<br>. | RSD  |
|---|--------------------------|----------|------------|----------|--------|----------|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 470.01   | 0.0002 | P        | 7.4  |
| 2 | <input type="checkbox"/> | 5.000    | 5.676      | 714.47   | 0.0003 | P        | 5.9  |
| 3 | <input type="checkbox"/> | 50.000   | 53.841     | 2785.85  | 0.0010 | P        | 5.4  |
| 4 | <input type="checkbox"/> | 125.000  | 128.647    | 6093.54  | 0.0023 | P        | 2.8  |
| 5 | <input type="checkbox"/> | 250.000  | 253.079    | 11551.28 | 0.0043 | P        | 2.1  |
| 6 | <input type="checkbox"/> | 500.000  | 504.982    | 23171.60 | 0.0083 | P        | 2.2  |
| 7 | <input type="checkbox"/> | 1000.000 | 996.088    | 46093.81 | 0.0163 | P        | 2.6  |
| 8 | <input type="checkbox"/> |          |            | 524.46   | 0.0002 | P        | 13.2 |

$$y = 1.6144\text{E-}005 * x + 1.7577\text{E-}004$$

$$R = 1.0000$$

$$DL = 2.415$$

$$BEC = 10.89$$

Weight: &lt;None&gt;

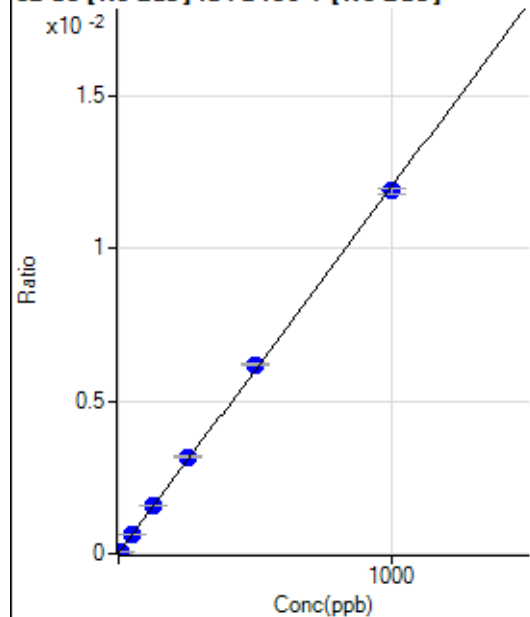
Min Conc: &lt;None&gt;

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

|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS     | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|---------|-------|----------|-----|
| 1 | <input type="checkbox"/> |       |            | 8186.80 |       | P        | 1.2 |
| 2 | <input type="checkbox"/> |       |            | 8127.87 |       | P        | 1.6 |
| 3 | <input type="checkbox"/> |       |            | 8043.38 |       | P        | 1.0 |
| 4 | <input type="checkbox"/> |       |            | 8302.43 |       | P        | 0.4 |
| 5 | <input type="checkbox"/> |       |            | 8266.84 |       | P        | 0.6 |
| 6 | <input type="checkbox"/> |       |            | 8558.11 |       | P        | 1.5 |
| 7 | <input type="checkbox"/> |       |            | 8763.79 |       | P        | 2.8 |
| 8 | <input type="checkbox"/> |       |            | 9272.98 |       | P        | 2.6 |

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

|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS    | Ratio | Det<br>. | RSD  |
|---|--------------------------|-------|------------|--------|-------|----------|------|
| 1 | <input type="checkbox"/> |       |            | 185.56 |       | P        | 21.3 |
| 2 | <input type="checkbox"/> |       |            | 175.56 |       | P        | 14.0 |
| 3 | <input type="checkbox"/> |       |            | 101.11 |       | P        | 10.6 |
| 4 | <input type="checkbox"/> |       |            | 115.56 |       | P        | 13.3 |
| 5 | <input type="checkbox"/> |       |            | 138.89 |       | P        | 21.6 |
| 6 | <input type="checkbox"/> |       |            | 144.45 |       | P        | 9.3  |
| 7 | <input type="checkbox"/> |       |            | 133.33 |       | P        | 15.2 |
| 8 | <input type="checkbox"/> |       |            | 190.00 |       | P        | 7.6  |

**82 Se [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      | 147.28    | 0.0000 | P    | 6.2  |
| 2 | <input type="checkbox"/> | 5.000    | 4.864      | 664.11    | 0.0001 | P    | 13.6 |
| 3 | <input type="checkbox"/> | 50.000   | 52.861     | 5709.79   | 0.0007 | P    | 1.8  |
| 4 | <input type="checkbox"/> | 125.000  | 130.836    | 14178.51  | 0.0016 | P    | 1.8  |
| 5 | <input type="checkbox"/> | 250.000  | 262.672    | 28240.25  | 0.0032 | P    | 1.1  |
| 6 | <input type="checkbox"/> | 500.000  | 514.283    | 56315.28  | 0.0062 | P    | 1.0  |
| 7 | <input type="checkbox"/> | 1000.000 | 988.819    | 111431.61 | 0.0119 | P    | 1.4  |
| 8 | <input type="checkbox"/> |          |            | 303.34    | 0.0000 | P    | 14.2 |

$$y = 1.1990\text{E-}005 * x + 1.6915\text{E-}005$$

$$R = 0.9998$$

$$DL = 0.2607$$

$$BEC = 1.411$$

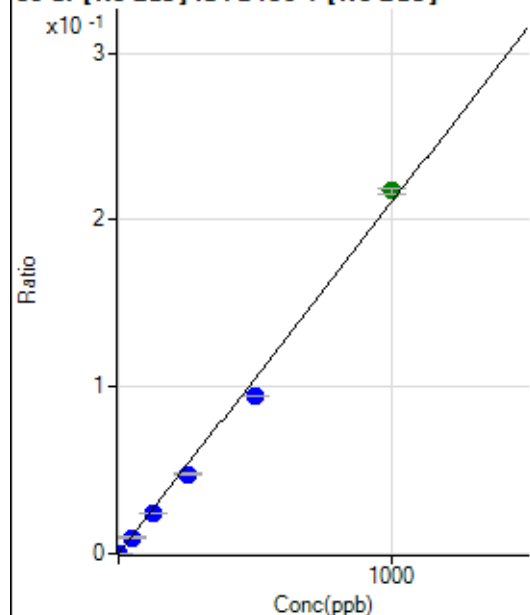
Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

**83 Kr [No Gas] No available calibration points**

|   | R <sub>j</sub><br>ct     | Conc. | Calc Conc. | CPS    | Ratio | Det. | RSD  |
|---|--------------------------|-------|------------|--------|-------|------|------|
| 1 | <input type="checkbox"/> |       |            | 458.90 |       | P    | 2.3  |
| 2 | <input type="checkbox"/> |       |            | 532.24 |       | P    | 13.8 |
| 3 | <input type="checkbox"/> |       |            | 513.35 |       | P    | 9.6  |
| 4 | <input type="checkbox"/> |       |            | 448.90 |       | P    | 4.9  |
| 5 | <input type="checkbox"/> |       |            | 493.35 |       | P    | 7.2  |
| 6 | <input type="checkbox"/> |       |            | 473.35 |       | P    | 7.6  |
| 7 | <input type="checkbox"/> |       |            | 483.35 |       | P    | 1.8  |
| 8 | <input type="checkbox"/> |       |            | 530.02 |       | P    | 7.3  |

86 Sr [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      | 736.70     | 0.0001 | P        | 4.0 |
| 2 | <input type="checkbox"/> | 1.000    | 0.880      | 2382.44    | 0.0003 | P        | 2.1 |
| 3 | <input type="checkbox"/> | 50.000   | 46.139     | 85922.29   | 0.0098 | P        | 0.8 |
| 4 | <input type="checkbox"/> | 125.000  | 113.076    | 213465.49  | 0.0239 | P        | 1.7 |
| 5 | <input type="checkbox"/> | 250.000  | 226.722    | 426139.77  | 0.0478 | P        | 1.5 |
| 6 | <input type="checkbox"/> | 500.000  | 449.390    | 861819.35  | 0.0946 | P        | 0.7 |
| 7 | <input type="checkbox"/> | 1000.000 | 1032.808   | 2039873.70 | 0.2174 | A        | 1.6 |
| 8 | <input type="checkbox"/> |          |            | 25837.20   | 0.0028 | P        | 0.9 |

$$y = 2.1037E-004 * x + 8.4557E-005$$

$$R = 0.9979$$

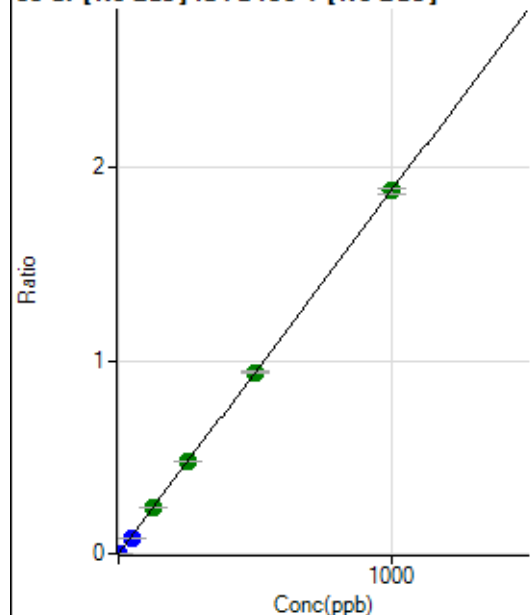
$$DL = 0.04797$$

$$BEC = 0.4019$$

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<br>. | RSD |
|---|--------------------------|----------|------------|-------------|--------|----------|-----|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 94.44       | 0.0000 | P        | 1.7 |
| 2 | <input type="checkbox"/> | 1.000    | 0.852      | 14260.35    | 0.0016 | P        | 2.0 |
| 3 | <input type="checkbox"/> | 50.000   | 44.557     | 735751.86   | 0.0838 | P        | 0.8 |
| 4 | <input type="checkbox"/> | 125.000  | 125.573    | 2112710.56  | 0.2363 | A        | 0.8 |
| 5 | <input type="checkbox"/> | 250.000  | 254.566    | 4271692.22  | 0.4789 | A        | 1.5 |
| 6 | <input type="checkbox"/> | 500.000  | 499.307    | 8555837.09  | 0.9394 | A        | 0.5 |
| 7 | <input type="checkbox"/> | 1000.000 | 999.406    | 17649681.82 | 1.8803 | A        | 1.4 |
| 8 | <input type="checkbox"/> |          |            | 218196.37   | 0.0234 | P        | 1.6 |

$$y = 0.0019 * x + 1.0840E-005$$

$$R = 1.0000$$

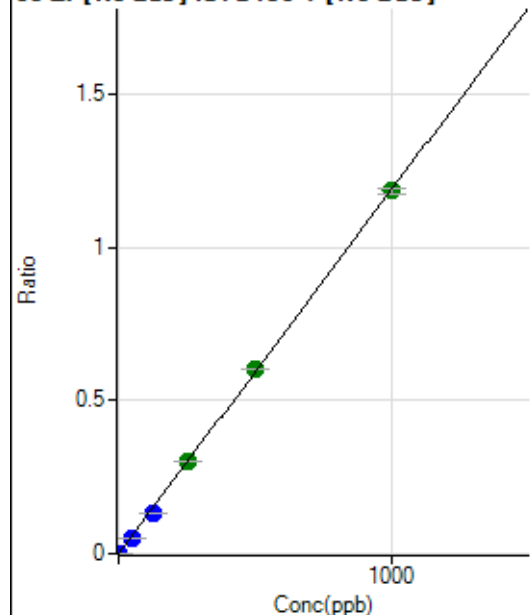
$$DL = 0.0003$$

$$BEC = 0.005762$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

90 Zr [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      | 298.89      | 0.0000 | P   | 12.8 |
| 2 | <input type="checkbox"/> | 1.000    | 0.890      | 9636.58     | 0.0011 | P   | 1.6  |
| 3 | <input type="checkbox"/> | 50.000   | 44.400     | 462756.25   | 0.0527 | P   | 0.5  |
| 4 | <input type="checkbox"/> | 125.000  | 109.224    | 1159446.06  | 0.1297 | P   | 1.2  |
| 5 | <input type="checkbox"/> | 250.000  | 254.196    | 2691383.55  | 0.3017 | A   | 1.5  |
| 6 | <input type="checkbox"/> | 500.000  | 508.372    | 5495403.46  | 0.6034 | A   | 0.4  |
| 7 | <input type="checkbox"/> | 1000.000 | 997.017    | 11106534.14 | 1.1833 | A   | 1.6  |
| 8 | <input type="checkbox"/> |          |            | 9225.20     | 0.0010 | P   | 0.2  |

$$y = 0.0012 * x + 3.4255E-005$$

$$R = 0.9998$$

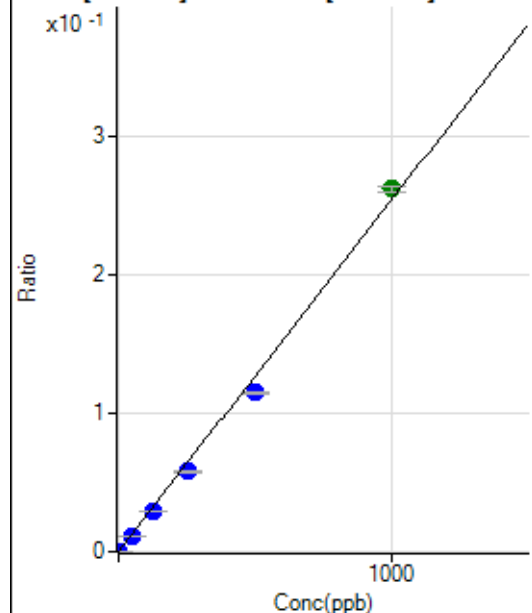
$$DL = 0.01109$$

$$BEC = 0.02886$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

91 Zr [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      | 53.33      | 0.0000 | P   | 6.3 |
| 2 | <input type="checkbox"/> | 1.000    | 0.919      | 2112.40    | 0.0002 | P   | 0.7 |
| 3 | <input type="checkbox"/> | 50.000   | 45.832     | 102074.38  | 0.0116 | P   | 0.5 |
| 4 | <input type="checkbox"/> | 125.000  | 113.466    | 257398.64  | 0.0288 | P   | 2.0 |
| 5 | <input type="checkbox"/> | 250.000  | 227.013    | 513604.17  | 0.0576 | P   | 1.5 |
| 6 | <input type="checkbox"/> | 500.000  | 451.912    | 1044002.16 | 0.1146 | P   | 0.4 |
| 7 | <input type="checkbox"/> | 1000.000 | 1031.441   | 2455434.46 | 0.2616 | A   | 1.5 |
| 8 | <input type="checkbox"/> |          |            | 1994.60    | 0.0002 | P   | 2.9 |

$$y = 2.5364E-004 * x + 6.1219E-006$$

$$R = 0.9981$$

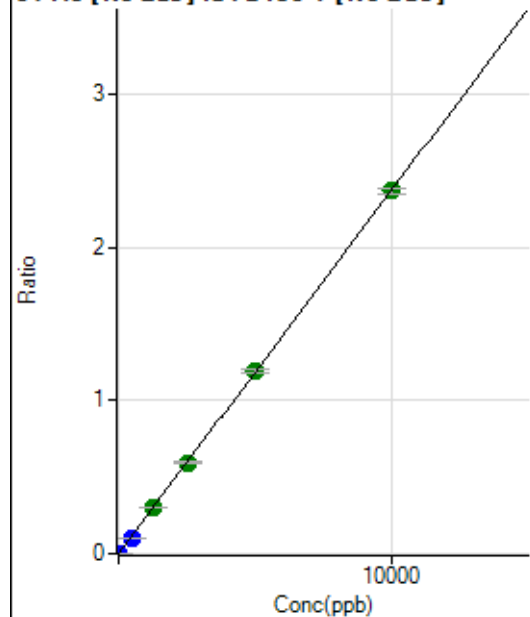
$$DL = 0.004539$$

$$BEC = 0.02414$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

94 Mo [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      | 240.00      | 0.0000 | P        | 9.1 |
| 2 | <input type="checkbox"/> | 5.000     | 5.180      | 11107.63    | 0.0013 | P        | 5.7 |
| 3 | <input type="checkbox"/> | 500.000   | 446.244    | 930368.31   | 0.1060 | P        | 0.6 |
| 4 | <input type="checkbox"/> | 1250.000  | 1256.526   | 2668843.40  | 0.2985 | A        | 0.6 |
| 5 | <input type="checkbox"/> | 2500.000  | 2508.549   | 5314267.28  | 0.5958 | A        | 2.3 |
| 6 | <input type="checkbox"/> | 5000.000  | 5029.339   | 10879652.06 | 1.1945 | A        | 1.2 |
| 7 | <input type="checkbox"/> | 10000.000 | 9985.065   | 22257376.34 | 2.3715 | A        | 1.7 |
| 8 | <input type="checkbox"/> |           |            | 6503.73     | 0.0007 | P        | 2.5 |

$$y = 2.3751E-004 * x + 2.7574E-005$$

$$R = 1.0000$$

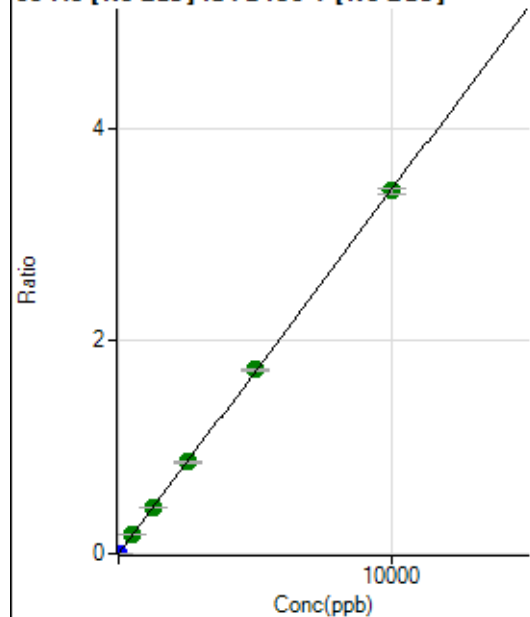
$$DL = 0.03174$$

$$BEC = 0.1161$$

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<br>. | RSD |
|---|--------------------------|-----------|------------|-------------|--------|----------|-----|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 190.00      | 0.0000 | P        | 4.8 |
| 2 | <input type="checkbox"/> | 5.000     | 4.283      | 13139.32    | 0.0015 | P        | 0.9 |
| 3 | <input type="checkbox"/> | 500.000   | 510.548    | 1533174.70  | 0.1747 | A        | 1.6 |
| 4 | <input type="checkbox"/> | 1250.000  | 1264.327   | 3868728.31  | 0.4327 | A        | 2.1 |
| 5 | <input type="checkbox"/> | 2500.000  | 2521.958   | 7696995.16  | 0.8630 | A        | 1.4 |
| 6 | <input type="checkbox"/> | 5000.000  | 5052.896   | 15747555.32 | 1.7290 | A        | 0.6 |
| 7 | <input type="checkbox"/> | 10000.000 | 9965.745   | 32006270.08 | 3.4101 | A        | 1.3 |
| 8 | <input type="checkbox"/> |           |            | 5189.86     | 0.0006 | P        | 2.1 |

$$y = 3.4218E-004 * x + 2.1819E-005$$

$$R = 1.0000$$

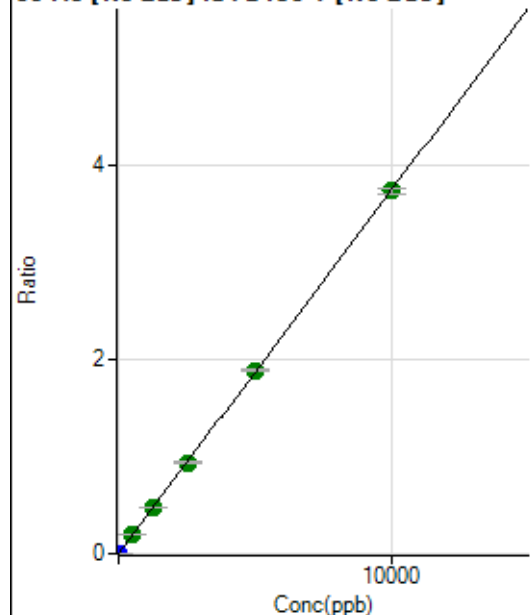
$$DL = 0.009222$$

$$BEC = 0.06376$$

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<br>. | RSD  |
|---|--------------------------|-----------|------------|-------------|--------|----------|------|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 227.78      | 0.0000 | P        | 14.1 |
| 2 | <input type="checkbox"/> | 5.000     | 4.375      | 14666.35    | 0.0017 | P        | 1.8  |
| 3 | <input type="checkbox"/> | 500.000   | 514.095    | 1685020.03  | 0.1920 | A        | 2.0  |
| 4 | <input type="checkbox"/> | 1250.000  | 1252.450   | 4182904.49  | 0.4678 | A        | 0.9  |
| 5 | <input type="checkbox"/> | 2500.000  | 2504.832   | 8343581.61  | 0.9355 | A        | 1.5  |
| 6 | <input type="checkbox"/> | 5000.000  | 5037.445   | 17135484.47 | 1.8814 | A        | 0.7  |
| 7 | <input type="checkbox"/> | 10000.000 | 9979.059   | 34978949.76 | 3.7269 | A        | 1.4  |
| 8 | <input type="checkbox"/> |           |            | 10470.51    | 0.0011 | P        | 0.7  |

$$y = 3.7347E-004 * x + 2.6185E-005$$

$$R = 1.0000$$

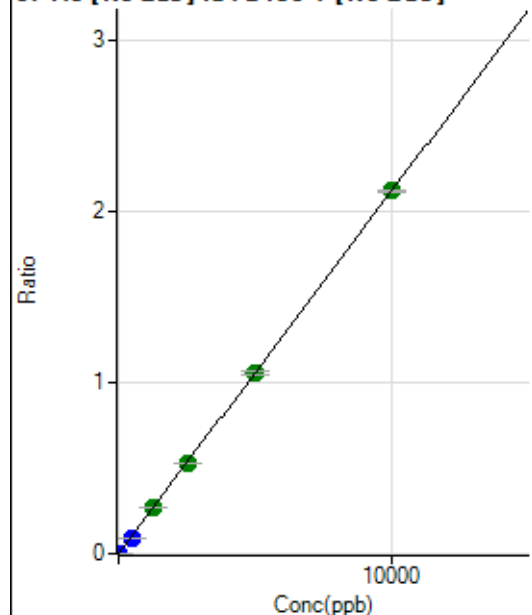
$$DL = 0.02972$$

$$BEC = 0.07011$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

97 Mo [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      | 158.89      | 0.0000 | P        | 8.7 |
| 2 | <input type="checkbox"/> | 5.000     | 4.285      | 8187.92     | 0.0009 | P        | 2.4 |
| 3 | <input type="checkbox"/> | 500.000   | 442.597    | 823847.85   | 0.0939 | P        | 0.9 |
| 4 | <input type="checkbox"/> | 1250.000  | 1257.055   | 2383914.06  | 0.2666 | A        | 1.1 |
| 5 | <input type="checkbox"/> | 2500.000  | 2490.820   | 4711015.31  | 0.5282 | A        | 1.6 |
| 6 | <input type="checkbox"/> | 5000.000  | 4989.334   | 9637159.02  | 1.0581 | A        | 1.3 |
| 7 | <input type="checkbox"/> | 10000.000 | 10009.617  | 19923374.42 | 2.1227 | A        | 0.9 |
| 8 | <input type="checkbox"/> |           |            | 3219.27     | 0.0003 | P        | 4.4 |

$$y = 2.1207E-004 * x + 1.8228E-005$$

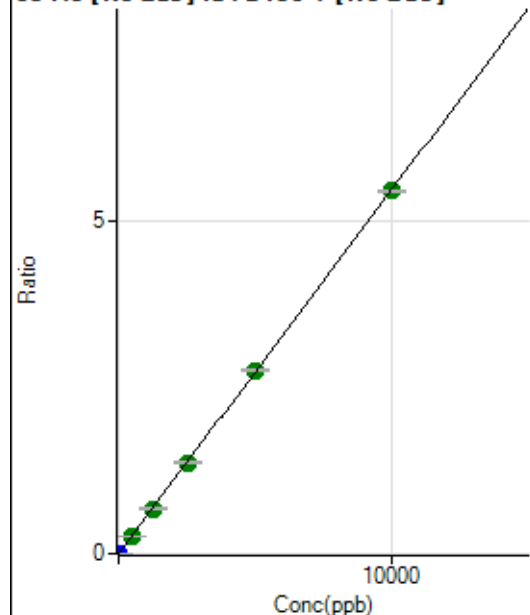
$$R = 1.0000$$

$$DL = 0.02249$$

$$BEC = 0.08595$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

**98 Mo [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      | 328.90      | 0.0000 | P        | 2.2 |
| 2 | <input type="checkbox"/> | 5.000     | 4.289      | 21027.45    | 0.0024 | P        | 4.5 |
| 3 | <input type="checkbox"/> | 500.000   | 499.765    | 2396252.48  | 0.2730 | A        | 0.8 |
| 4 | <input type="checkbox"/> | 1250.000  | 1241.063   | 6062612.13  | 0.6780 | A        | 1.5 |
| 5 | <input type="checkbox"/> | 2500.000  | 2510.460   | 12231311.21 | 1.3714 | A        | 1.3 |
| 6 | <input type="checkbox"/> | 5000.000  | 5041.730   | 25085821.85 | 2.7542 | A        | 1.5 |
| 7 | <input type="checkbox"/> | 10000.000 | 9977.649   | 51156660.35 | 5.4505 | A        | 0.8 |
| 8 | <input type="checkbox"/> |           |            | 8336.91     | 0.0009 | P        | 2.1 |

$$y = 5.4627\text{E-}004 * x + 3.7757\text{E-}005$$

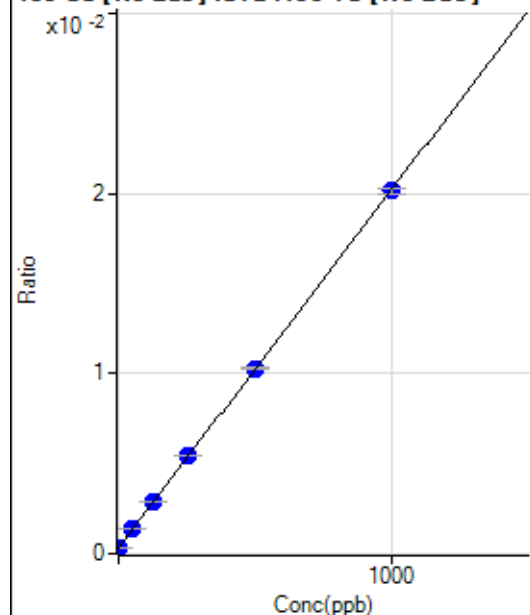
$$R = 1.0000$$

$$DL = 0.004466$$

$$BEC = 0.06912$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

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

|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS       | Ratio  | Det<br>. | RSD |
|---|--------------------------|----------|------------|-----------|--------|----------|-----|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 2131.29   | 0.0003 | P        | 3.7 |
| 2 | <input type="checkbox"/> | 1.000    | 0.063      | 2194.64   | 0.0003 | P        | 3.7 |
| 3 | <input type="checkbox"/> | 50.000   | 52.368     | 9270.83   | 0.0014 | P        | 1.0 |
| 4 | <input type="checkbox"/> | 125.000  | 129.812    | 20002.77  | 0.0029 | P        | 0.8 |
| 5 | <input type="checkbox"/> | 250.000  | 255.437    | 37625.48  | 0.0054 | P        | 0.2 |
| 6 | <input type="checkbox"/> | 500.000  | 501.768    | 73606.63  | 0.0103 | P        | 1.1 |
| 7 | <input type="checkbox"/> | 1000.000 | 997.038    | 145555.01 | 0.0201 | P        | 1.8 |
| 8 | <input type="checkbox"/> |          |            | 2304.65   | 0.0003 | P        | 3.1 |

$$y = 1.9878\text{E-}005 * x + 3.2083\text{E-}004$$

$$R = 1.0000$$

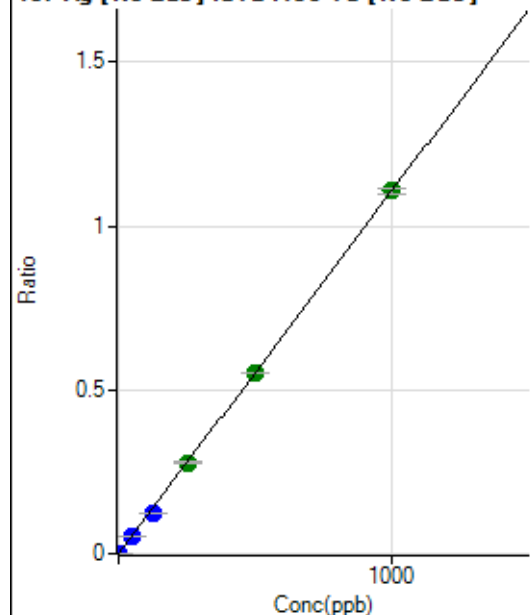
$$DL = 1.78$$

$$BEC = 16.14$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

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



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS        | Ratio  | Det<br>. | RSD |
|---|--------------------------|----------|------------|------------|--------|----------|-----|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 34.45      | 0.0000 | P        | 9.6 |
| 2 | <input type="checkbox"/> | 1.000    | 0.954      | 7220.76    | 0.0011 | P        | 4.3 |
| 3 | <input type="checkbox"/> | 50.000   | 45.516     | 342580.48  | 0.0503 | P        | 1.0 |
| 4 | <input type="checkbox"/> | 125.000  | 112.193    | 855048.38  | 0.1240 | P        | 2.2 |
| 5 | <input type="checkbox"/> | 250.000  | 251.990    | 1941478.72 | 0.2786 | A        | 0.6 |
| 6 | <input type="checkbox"/> | 500.000  | 500.170    | 3953556.61 | 0.5529 | A        | 0.4 |
| 7 | <input type="checkbox"/> | 1000.000 | 1001.243   | 7999385.65 | 1.1068 | A        | 1.4 |
| 8 | <input type="checkbox"/> |          |            | 897.81     | 0.0001 | P        | 4.5 |

$$y = 0.0011 * x + 5.1775E-006$$

$$R = 0.9999$$

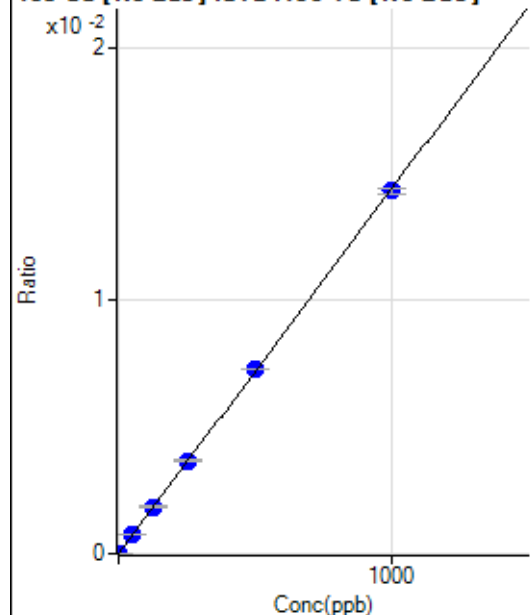
$$DL = 0.001354$$

$$BEC = 0.004684$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

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



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS       | Ratio  | Det<br>. | RSD  |
|---|--------------------------|----------|------------|-----------|--------|----------|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 3.33      | 0.0000 | P        | 98.7 |
| 2 | <input type="checkbox"/> | 1.000    | 0.962      | 97.78     | 0.0000 | P        | 19.1 |
| 3 | <input type="checkbox"/> | 50.000   | 52.875     | 5185.42   | 0.0008 | P        | 2.0  |
| 4 | <input type="checkbox"/> | 125.000  | 128.729    | 12781.27  | 0.0019 | P        | 0.7  |
| 5 | <input type="checkbox"/> | 250.000  | 255.485    | 25637.23  | 0.0037 | P        | 1.3  |
| 6 | <input type="checkbox"/> | 500.000  | 506.166    | 52109.01  | 0.0073 | P        | 0.4  |
| 7 | <input type="checkbox"/> | 1000.000 | 994.936    | 103531.31 | 0.0143 | P        | 1.5  |
| 8 | <input type="checkbox"/> |          |            | 91.11     | 0.0000 | P        | 0.7  |

$$y = 1.4397E-005 * x + 4.9805E-007$$

$$R = 1.0000$$

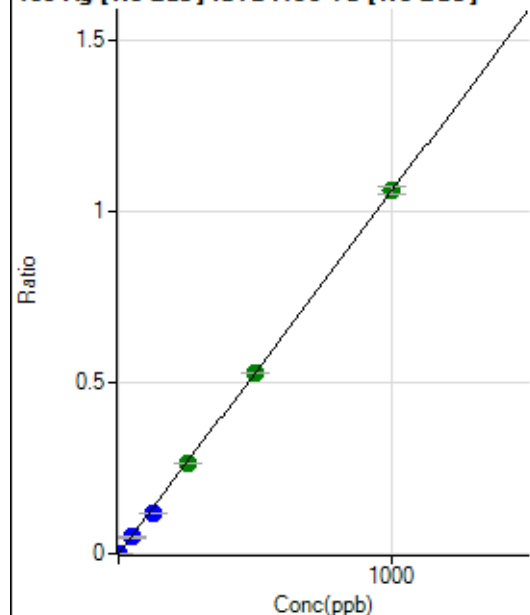
$$DL = 0.1024$$

$$BEC = 0.03459$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

109 Ag [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      | 26.67      | 0.0000 | P    | 23.8 |
| 2 | <input type="checkbox"/> | 1.000    | 0.933      | 6770.53    | 0.0010 | P    | 3.9  |
| 3 | <input type="checkbox"/> | 50.000   | 45.118     | 325672.78  | 0.0478 | P    | 1.5  |
| 4 | <input type="checkbox"/> | 125.000  | 111.837    | 817459.66  | 0.1186 | P    | 1.9  |
| 5 | <input type="checkbox"/> | 250.000  | 250.468    | 1850829.07 | 0.2655 | A    | 0.3  |
| 6 | <input type="checkbox"/> | 500.000  | 500.763    | 3796272.41 | 0.5309 | A    | 0.3  |
| 7 | <input type="checkbox"/> | 1000.000 | 1001.391   | 7672704.96 | 1.0617 | A    | 2.1  |
| 8 | <input type="checkbox"/> |          |            | 805.59     | 0.0001 | P    | 3.9  |

$$y = 0.0011 * x + 4.0061E-006$$

$$R = 0.9999$$

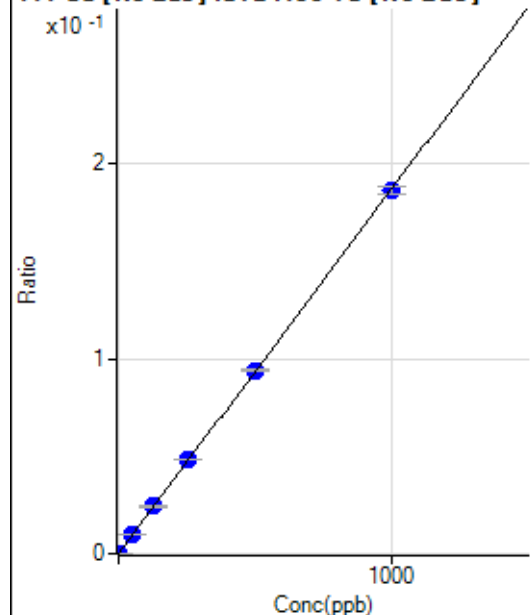
$$DL = 0.002696$$

$$BEC = 0.003779$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

111 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      | 219.68     | 0.0000 | P    | 4.5 |
| 2 | <input type="checkbox"/> | 1.000    | 0.954      | 1439.98    | 0.0002 | P    | 1.6 |
| 3 | <input type="checkbox"/> | 50.000   | 53.122     | 67809.18   | 0.0100 | P    | 1.7 |
| 4 | <input type="checkbox"/> | 125.000  | 129.626    | 167235.42  | 0.0243 | P    | 2.3 |
| 5 | <input type="checkbox"/> | 250.000  | 257.076    | 335086.37  | 0.0481 | P    | 0.6 |
| 6 | <input type="checkbox"/> | 500.000  | 503.814    | 673450.98  | 0.0942 | P    | 0.6 |
| 7 | <input type="checkbox"/> | 1000.000 | 995.590    | 1344883.75 | 0.1861 | P    | 2.2 |
| 8 | <input type="checkbox"/> |          |            | 921.16     | 0.0001 | P    | 1.9 |

$$y = 1.8689E-004 * x + 3.3072E-005$$

$$R = 1.0000$$

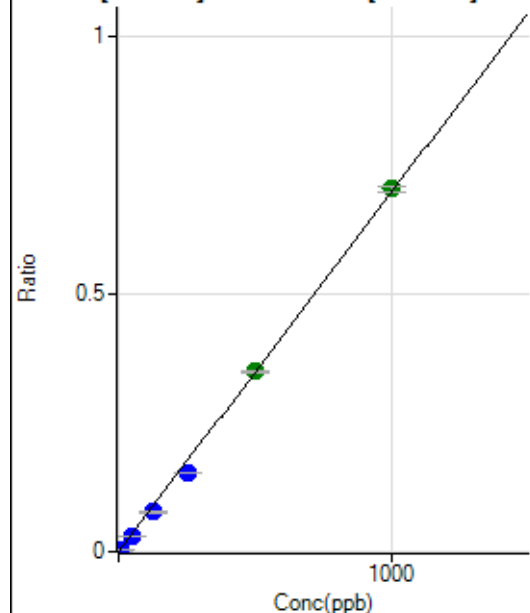
$$DL = 0.0241$$

$$BEC = 0.177$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

118 Sn [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      | 1114.50    | 0.0002 | P   | 6.5 |
| 2 | <input type="checkbox"/> | 5.000    | 4.262      | 21387.97   | 0.0031 | P   | 3.0 |
| 3 | <input type="checkbox"/> | 50.000   | 44.247     | 211170.35  | 0.0310 | P   | 1.3 |
| 4 | <input type="checkbox"/> | 125.000  | 110.138    | 530591.52  | 0.0770 | P   | 2.2 |
| 5 | <input type="checkbox"/> | 250.000  | 219.447    | 1067610.31 | 0.1532 | P   | 0.5 |
| 6 | <input type="checkbox"/> | 500.000  | 500.954    | 2499002.69 | 0.3495 | A   | 0.7 |
| 7 | <input type="checkbox"/> | 1000.000 | 1009.310   | 5087418.50 | 0.7039 | A   | 1.7 |
| 8 | <input type="checkbox"/> |          |            | 2337.99    | 0.0003 | P   | 3.3 |

$$y = 6.9728\text{E-}004 * x + 1.6759\text{E-}004$$

$$R = 0.9995$$

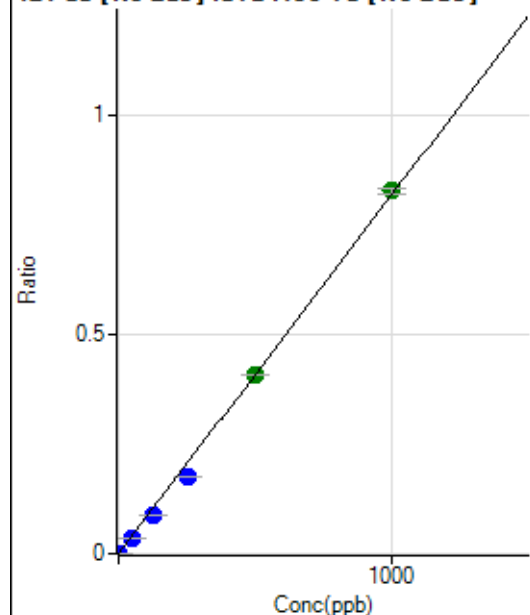
$$DL = 0.04676$$

$$BEC = 0.2403$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

121 Sb [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      | 40.00      | 0.0000 | P   | 38.2 |
| 2 | <input type="checkbox"/> | 2.000    | 1.714      | 9604.41    | 0.0014 | P   | 2.4  |
| 3 | <input type="checkbox"/> | 50.000   | 43.855     | 244460.48  | 0.0359 | P   | 1.1  |
| 4 | <input type="checkbox"/> | 125.000  | 108.772    | 613963.23  | 0.0891 | P   | 1.9  |
| 5 | <input type="checkbox"/> | 250.000  | 214.752    | 1225383.95 | 0.1758 | P   | 0.4  |
| 6 | <input type="checkbox"/> | 500.000  | 498.332    | 2917225.62 | 0.4080 | A   | 0.2  |
| 7 | <input type="checkbox"/> | 1000.000 | 1011.982   | 5987586.99 | 0.8285 | A   | 1.7  |
| 8 | <input type="checkbox"/> |          |            | 4296.24    | 0.0006 | P   | 4.7  |

$$y = 8.1869\text{E-}004 * x + 6.0434\text{E-}006$$

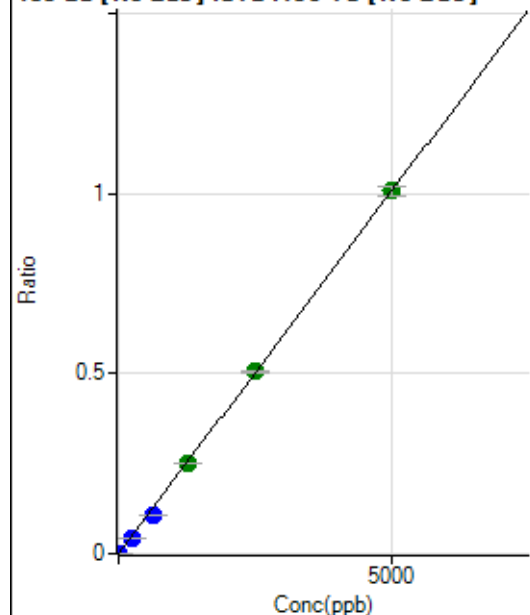
$$R = 0.9993$$

$$DL = 0.008461$$

$$BEC = 0.007382$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

**135 Ba [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      | 22.22      | 0.0000 | P   | 37.2 |
| 2 | <input type="checkbox"/> | 10.000   | 8.110      | 11132.24   | 0.0016 | P   | 2.7  |
| 3 | <input type="checkbox"/> | 250.000  | 213.635    | 292427.90  | 0.0430 | P   | 0.6  |
| 4 | <input type="checkbox"/> | 625.000  | 530.018    | 734641.58  | 0.1066 | P   | 2.1  |
| 5 | <input type="checkbox"/> | 1250.000 | 1249.231   | 1750555.90 | 0.2512 | A   | 0.5  |
| 6 | <input type="checkbox"/> | 2500.000 | 2516.545   | 3618037.41 | 0.5060 | A   | 0.9  |
| 7 | <input type="checkbox"/> | 5000.000 | 5005.615   | 7272973.71 | 1.0064 | A   | 2.7  |
| 8 | <input type="checkbox"/> |          |            | 3488.24    | 0.0005 | P   | 3.7  |

$$y = 2.0105\text{E-}004 * x + 3.3343\text{E-}006$$

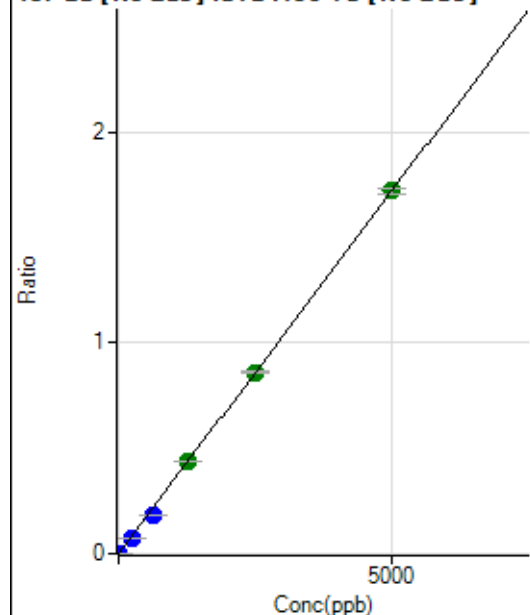
$$R = 0.9998$$

$$DL = 0.01849$$

$$BEC = 0.01658$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

**137 Ba [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      | 36.67       | 0.0000 | P   | 10.3 |
| 2 | <input type="checkbox"/> | 10.000   | 8.193      | 19205.31    | 0.0028 | P   | 2.0  |
| 3 | <input type="checkbox"/> | 250.000  | 217.755    | 509084.86   | 0.0748 | P   | 0.4  |
| 4 | <input type="checkbox"/> | 625.000  | 538.885    | 1275733.92  | 0.1850 | P   | 1.9  |
| 5 | <input type="checkbox"/> | 1250.000 | 1268.175   | 3034978.19  | 0.4355 | A   | 0.8  |
| 6 | <input type="checkbox"/> | 2500.000 | 2502.047   | 6143171.30  | 0.8592 | A   | 0.8  |
| 7 | <input type="checkbox"/> | 5000.000 | 5006.813   | 12425113.56 | 1.7192 | A   | 1.9  |
| 8 | <input type="checkbox"/> |          |            | 6046.90     | 0.0008 | P   | 0.7  |

$$y = 3.4338\text{E-}004 * x + 5.5216\text{E-}006$$

$$R = 0.9998$$

$$DL = 0.004976$$

$$BEC = 0.01608$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

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

|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS    | Ratio | Det<br>. | RSD  |
|---|--------------------------|-------|------------|--------|-------|----------|------|
| 1 | <input type="checkbox"/> |       |            | 8.89   |       | P        | 21.6 |
| 2 | <input type="checkbox"/> |       |            | 3.33   |       | P        | 100. |
| 3 | <input type="checkbox"/> |       |            | 18.89  |       | P        | 71.3 |
| 4 | <input type="checkbox"/> |       |            | 33.33  |       | P        | 26.5 |
| 5 | <input type="checkbox"/> |       |            | 71.11  |       | P        | 24.1 |
| 6 | <input type="checkbox"/> |       |            | 147.78 |       | P        | 13.6 |
| 7 | <input type="checkbox"/> |       |            | 268.89 |       | P        | 15.7 |
| 8 | <input type="checkbox"/> |       |            | 115.56 |       | P        | 6.7  |

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

|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS    | Ratio | Det<br>. | RSD  |
|---|--------------------------|-------|------------|--------|-------|----------|------|
| 1 | <input type="checkbox"/> |       |            | 3.33   |       | P        | 100. |
| 2 | <input type="checkbox"/> |       |            | 3.33   |       | P        | 100. |
| 3 | <input type="checkbox"/> |       |            | 7.78   |       | P        | 65.5 |
| 4 | <input type="checkbox"/> |       |            | 23.33  |       | P        | 24.7 |
| 5 | <input type="checkbox"/> |       |            | 22.22  |       | P        | 22.9 |
| 6 | <input type="checkbox"/> |       |            | 38.89  |       | P        | 32.4 |
| 7 | <input type="checkbox"/> |       |            | 110.00 |       | P        | 24.1 |
| 8 | <input type="checkbox"/> |       |            | 94.45  |       | P        | 14.3 |

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

|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS    | Ratio | Det<br>. | RSD  |
|---|--------------------------|-------|------------|--------|-------|----------|------|
| 1 | <input type="checkbox"/> |       |            | 8.89   |       | P        | 94.4 |
| 2 | <input type="checkbox"/> |       |            | 8.89   |       | P        | 43.3 |
| 3 | <input type="checkbox"/> |       |            | 13.33  |       | P        | 25.0 |
| 4 | <input type="checkbox"/> |       |            | 20.00  |       | P        | 44.1 |
| 5 | <input type="checkbox"/> |       |            | 37.78  |       | P        | 22.2 |
| 6 | <input type="checkbox"/> |       |            | 66.67  |       | P        | 10.0 |
| 7 | <input type="checkbox"/> |       |            | 151.11 |       | P        | 17.1 |
| 8 | <input type="checkbox"/> |       |            | 286.67 |       | P        | 9.3  |

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

|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS    | Ratio | Det<br>. | RSD  |
|---|--------------------------|-------|------------|--------|-------|----------|------|
| 1 | <input type="checkbox"/> |       |            | 5.56   |       | P        | 173. |
| 2 | <input type="checkbox"/> |       |            | 4.44   |       | P        | 114. |
| 3 | <input type="checkbox"/> |       |            | 21.11  |       | P        | 24.1 |
| 4 | <input type="checkbox"/> |       |            | 51.11  |       | P        | 26.4 |
| 5 | <input type="checkbox"/> |       |            | 82.22  |       | P        | 4.7  |
| 6 | <input type="checkbox"/> |       |            | 157.78 |       | P        | 15.9 |
| 7 | <input type="checkbox"/> |       |            | 310.01 |       | P        | 10.3 |
| 8 | <input type="checkbox"/> |       |            | 285.56 |       | P        | 3.8  |

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

|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS    | Ratio | Det<br>. | RSD  |
|---|--------------------------|-------|------------|--------|-------|----------|------|
| 1 | <input type="checkbox"/> |       |            | 56.67  |       | P        | 25.6 |
| 2 | <input type="checkbox"/> |       |            | 42.22  |       | P        | 9.1  |
| 3 | <input type="checkbox"/> |       |            | 58.89  |       | P        | 18.2 |
| 4 | <input type="checkbox"/> |       |            | 65.56  |       | P        | 22.9 |
| 5 | <input type="checkbox"/> |       |            | 72.22  |       | P        | 26.2 |
| 6 | <input type="checkbox"/> |       |            | 95.56  |       | P        | 5.3  |
| 7 | <input type="checkbox"/> |       |            | 155.56 |       | P        | 8.9  |
| 8 | <input type="checkbox"/> |       |            | 372.23 |       | P        | 15.3 |

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

|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS    | Ratio | Det<br>. | RSD  |
|---|--------------------------|-------|------------|--------|-------|----------|------|
| 1 | <input type="checkbox"/> |       |            | 268.89 |       | P        | 12.2 |
| 2 | <input type="checkbox"/> |       |            | 238.89 |       | P        | 8.2  |
| 3 | <input type="checkbox"/> |       |            | 274.45 |       | P        | 14.1 |
| 4 | <input type="checkbox"/> |       |            | 293.34 |       | P        | 16.0 |
| 5 | <input type="checkbox"/> |       |            | 287.78 |       | P        | 11.3 |
| 6 | <input type="checkbox"/> |       |            | 337.79 |       | P        | 3.5  |
| 7 | <input type="checkbox"/> |       |            | 390.01 |       | P        | 8.5  |
| 8 | <input type="checkbox"/> |       |            | 537.79 |       | P        | 8.0  |

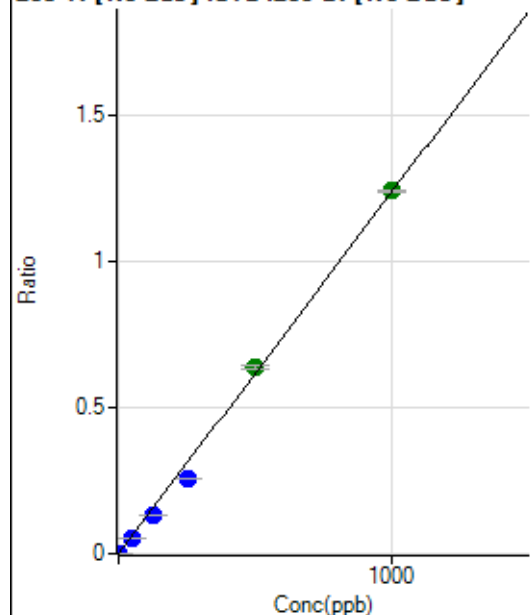
**164 Er [ No Gas ] No available calibration points**

|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS    | Ratio | Det<br>. | RSD  |
|---|--------------------------|-------|------------|--------|-------|----------|------|
| 1 | <input type="checkbox"/> |       |            | 43.33  |       | P        | 20.3 |
| 2 | <input type="checkbox"/> |       |            | 36.67  |       | P        | 36.4 |
| 3 | <input type="checkbox"/> |       |            | 46.67  |       | P        | 25.8 |
| 4 | <input type="checkbox"/> |       |            | 50.00  |       | P        | 35.3 |
| 5 | <input type="checkbox"/> |       |            | 72.22  |       | P        | 11.6 |
| 6 | <input type="checkbox"/> |       |            | 146.67 |       | P        | 21.9 |
| 7 | <input type="checkbox"/> |       |            | 213.34 |       | P        | 15.4 |
| 8 | <input type="checkbox"/> |       |            | 622.24 |       | P        | 3.4  |

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

|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS    | Ratio | Det<br>. | RSD  |
|---|--------------------------|-------|------------|--------|-------|----------|------|
| 1 | <input type="checkbox"/> |       |            | 35.56  |       | P        | 39.0 |
| 2 | <input type="checkbox"/> |       |            | 37.78  |       | P        | 13.5 |
| 3 | <input type="checkbox"/> |       |            | 42.22  |       | P        | 9.1  |
| 4 | <input type="checkbox"/> |       |            | 62.22  |       | P        | 17.2 |
| 5 | <input type="checkbox"/> |       |            | 80.00  |       | P        | 4.2  |
| 6 | <input type="checkbox"/> |       |            | 132.22 |       | P        | 2.9  |
| 7 | <input type="checkbox"/> |       |            | 165.56 |       | P        | 8.4  |
| 8 | <input type="checkbox"/> |       |            | 497.79 |       | P        | 9.1  |

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



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS        | Ratio  | Det<br>. | RSD  |
|---|--------------------------|----------|------------|------------|--------|----------|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 108.89     | 0.0000 | P        | 20.8 |
| 2 | <input type="checkbox"/> | 1.000    | 0.849      | 4620.82    | 0.0011 | P        | 3.9  |
| 3 | <input type="checkbox"/> | 50.000   | 41.624     | 222449.93  | 0.0513 | P        | 1.6  |
| 4 | <input type="checkbox"/> | 125.000  | 104.766    | 562338.37  | 0.1292 | P        | 0.3  |
| 5 | <input type="checkbox"/> | 250.000  | 208.731    | 1124340.04 | 0.2574 | P        | 1.2  |
| 6 | <input type="checkbox"/> | 500.000  | 517.057    | 2800929.44 | 0.6375 | A        | 1.8  |
| 7 | <input type="checkbox"/> | 1000.000 | 1004.737   | 5593703.25 | 1.2387 | A        | 0.3  |
| 8 | <input type="checkbox"/> |          |            | 4249.60    | 0.0010 | P        | 0.9  |

$$y = 0.0012 * x + 2.5751E-005$$

$$R = 0.9988$$

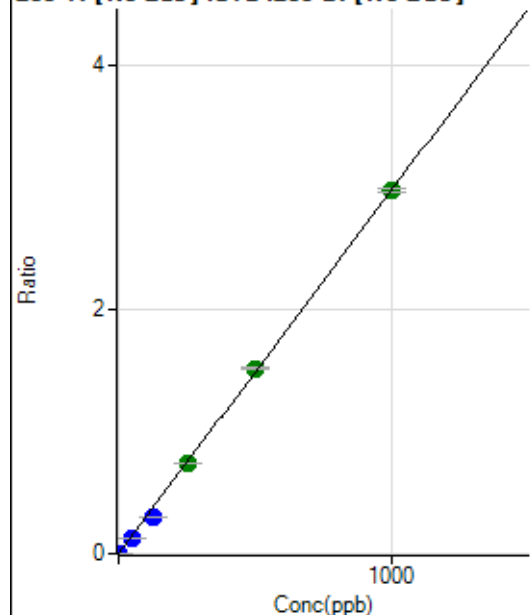
$$DL = 0.01302$$

$$BEC = 0.02089$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

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



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS         | Ratio  | Det<br>. | RSD |
|---|--------------------------|----------|------------|-------------|--------|----------|-----|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 266.67      | 0.0001 | P        | 7.8 |
| 2 | <input type="checkbox"/> | 1.000    | 0.839      | 11016.77    | 0.0026 | P        | 3.6 |
| 3 | <input type="checkbox"/> | 50.000   | 41.181     | 530930.45   | 0.1225 | P        | 1.7 |
| 4 | <input type="checkbox"/> | 125.000  | 102.589    | 1328403.09  | 0.3052 | P        | 0.5 |
| 5 | <input type="checkbox"/> | 250.000  | 248.813    | 3233461.24  | 0.7401 | A        | 0.6 |
| 6 | <input type="checkbox"/> | 500.000  | 510.418    | 6670374.49  | 1.5182 | A        | 1.3 |
| 7 | <input type="checkbox"/> | 1000.000 | 998.330    | 13408133.55 | 2.9693 | A        | 1.0 |
| 8 | <input type="checkbox"/> |          |            | 10202.81    | 0.0024 | P        | 1.9 |

$$y = 0.0030 * x + 6.3139E-005$$

$$R = 0.9997$$

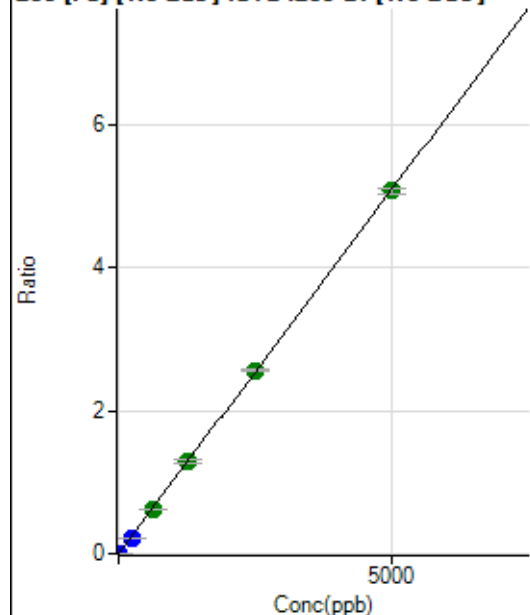
$$DL = 0.004952$$

$$BEC = 0.02123$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

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



|   | R <sub>ct</sub>          | Conc.    | Calc Conc. | CPS         | Ratio  | Det. | RSD |
|---|--------------------------|----------|------------|-------------|--------|------|-----|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 391.12      | 0.0001 | P    | 2.9 |
| 2 | <input type="checkbox"/> | 1.000    | 0.675      | 3353.79     | 0.0008 | P    | 1.3 |
| 3 | <input type="checkbox"/> | 250.000  | 208.390    | 917900.76   | 0.2119 | P    | 1.2 |
| 4 | <input type="checkbox"/> | 625.000  | 612.748    | 2710985.76  | 0.6228 | A    | 0.8 |
| 5 | <input type="checkbox"/> | 1250.000 | 1270.092   | 5638477.21  | 1.2907 | A    | 3.0 |
| 6 | <input type="checkbox"/> | 2500.000 | 2521.987   | 11260563.30 | 2.5629 | A    | 0.9 |
| 7 | <input type="checkbox"/> | 5000.000 | 4987.596   | 22886155.49 | 5.0683 | A    | 1.4 |
| 8 | <input type="checkbox"/> |          |            | 5086.57     | 0.0012 | P    | 2.3 |

$$y = 0.0010 * x + 9.2645E-005$$

$$R = 0.9999$$

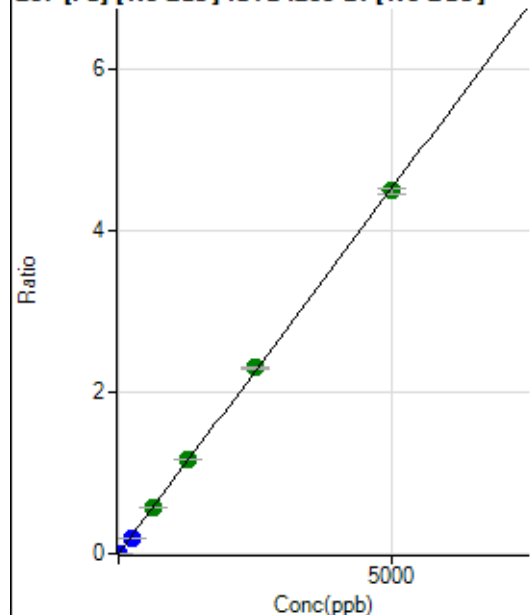
$$DL = 0.007867$$

$$BEC = 0.09117$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

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



|   | R <sub>ct</sub>          | Conc.    | Calc Conc. | CPS         | Ratio  | Det. | RSD |
|---|--------------------------|----------|------------|-------------|--------|------|-----|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 344.45      | 0.0001 | P    | 5.8 |
| 2 | <input type="checkbox"/> | 1.000    | 0.694      | 3054.83     | 0.0007 | P    | 3.4 |
| 3 | <input type="checkbox"/> | 250.000  | 205.175    | 803924.08   | 0.1856 | P    | 1.7 |
| 4 | <input type="checkbox"/> | 625.000  | 627.020    | 2467489.84  | 0.5669 | A    | 1.5 |
| 5 | <input type="checkbox"/> | 1250.000 | 1292.206   | 5103826.80  | 1.1682 | A    | 1.2 |
| 6 | <input type="checkbox"/> | 2500.000 | 2547.765   | 10120196.59 | 2.3032 | A    | 1.5 |
| 7 | <input type="checkbox"/> | 5000.000 | 4967.555   | 20278500.53 | 4.4907 | A    | 1.3 |
| 8 | <input type="checkbox"/> |          |            | 4377.41     | 0.0010 | P    | 1.5 |

$$y = 9.0398E-004 * x + 8.1588E-005$$

$$R = 0.9998$$

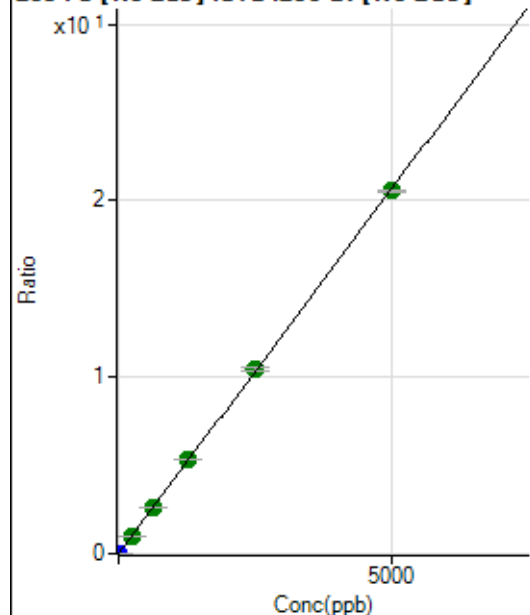
$$DL = 0.01577$$

$$BEC = 0.09025$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

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



|   | R <sub>j</sub><br>ct     | Conc.    | Calc Conc. | CPS         | Ratio   | Det. | RSD |
|---|--------------------------|----------|------------|-------------|---------|------|-----|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 1672.29     | 0.0004  | P    | 2.3 |
| 2 | <input type="checkbox"/> | 1.000    | 0.681      | 13811.81    | 0.0032  | P    | 0.9 |
| 3 | <input type="checkbox"/> | 250.000  | 228.376    | 4088150.34  | 0.9435  | A    | 1.2 |
| 4 | <input type="checkbox"/> | 625.000  | 623.054    | 11202104.05 | 2.5735  | A    | 0.2 |
| 5 | <input type="checkbox"/> | 1250.000 | 1287.787   | 23237685.76 | 5.3187  | A    | 0.7 |
| 6 | <input type="checkbox"/> | 2500.000 | 2534.393   | 45989401.47 | 10.4669 | A    | 1.4 |
| 7 | <input type="checkbox"/> | 5000.000 | 4974.681   | 92774728.06 | 20.5448 | A    | 0.5 |
| 8 | <input type="checkbox"/> |          |            | 20390.70    | 0.0049  | P    | 1.3 |

$$y = 0.0041 * x + 3.9609E-004$$

$$R = 0.9999$$

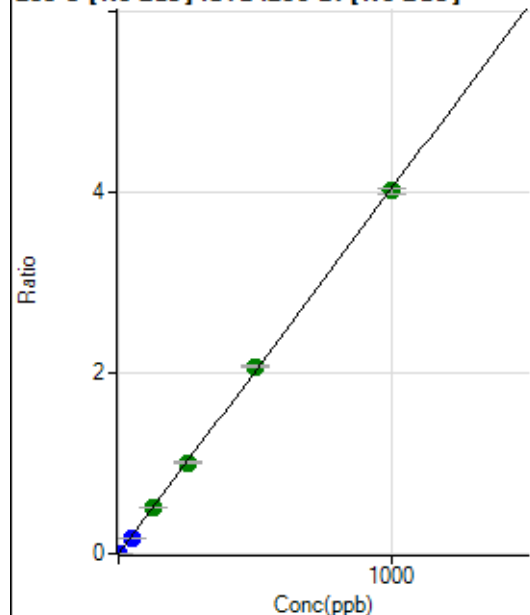
$$DL = 0.006553$$

$$BEC = 0.09591$$

Weight: &lt;None&gt;

Min Conc: &lt;None&gt;

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



|   | R <sub>j</sub><br>ct     | Conc.    | Calc Conc. | CPS         | Ratio  | Det. | RSD  |
|---|--------------------------|----------|------------|-------------|--------|------|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 25.55       | 0.0000 | P    | 93.1 |
| 2 | <input type="checkbox"/> | 1.000    | 0.781      | 13633.76    | 0.0032 | P    | 0.9  |
| 3 | <input type="checkbox"/> | 50.000   | 40.711     | 713401.80   | 0.1647 | P    | 1.4  |
| 4 | <input type="checkbox"/> | 125.000  | 124.904    | 2198711.51  | 0.5052 | A    | 1.1  |
| 5 | <input type="checkbox"/> | 250.000  | 250.131    | 4419760.04  | 1.0116 | A    | 0.3  |
| 6 | <input type="checkbox"/> | 500.000  | 513.339    | 9121726.53  | 2.0761 | A    | 0.6  |
| 7 | <input type="checkbox"/> | 1000.000 | 993.775    | 18147326.26 | 4.0192 | A    | 1.4  |
| 8 | <input type="checkbox"/> |          |            | 486.68      | 0.0001 | P    | 9.9  |

$$y = 0.0040 * x + 6.0005E-006$$

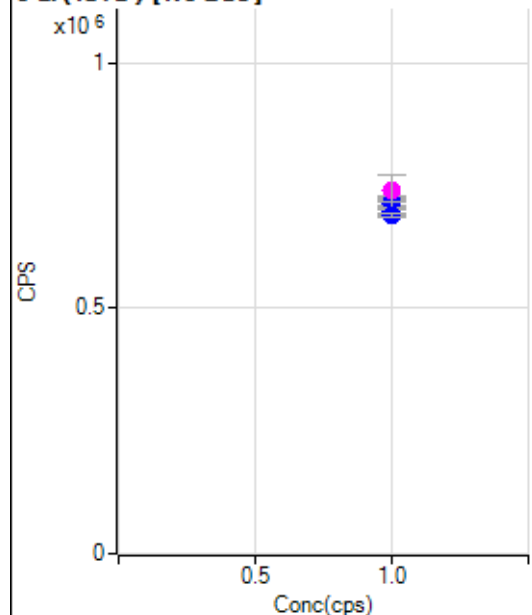
$$R = 0.9998$$

$$DL = 0.004146$$

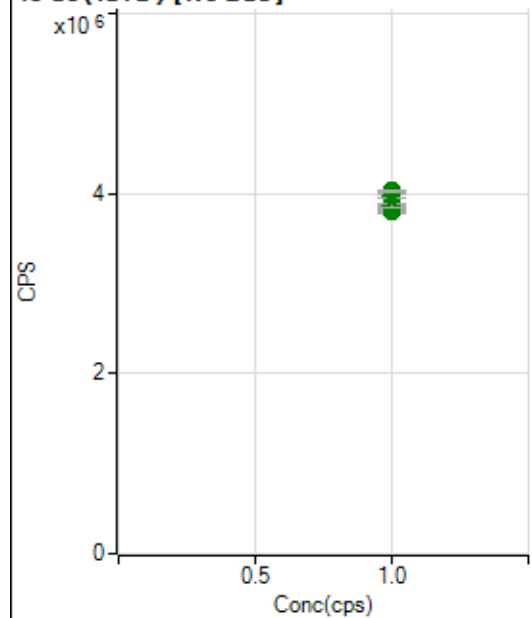
$$BEC = 0.001484$$

Weight: &lt;None&gt;

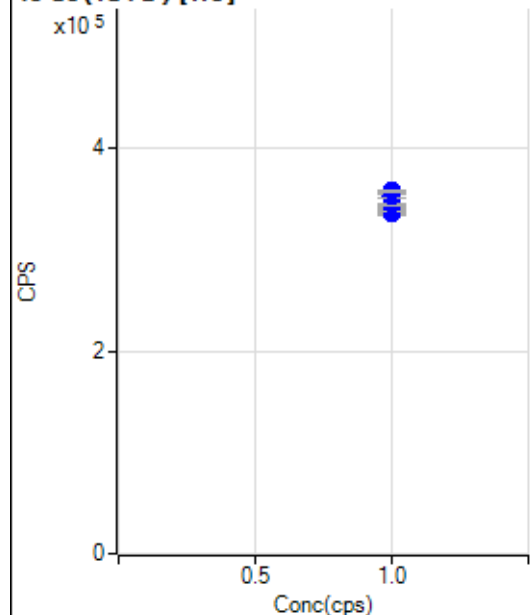
Min Conc: &lt;None&gt;

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

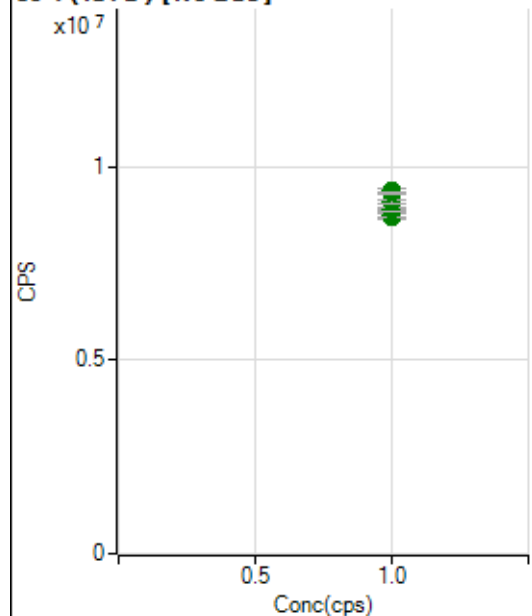
|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS       | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|-----------|-------|----------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 695221.85 |       | P        | 1.9 |
| 2 | <input type="checkbox"/> | 1.000 |            | 717632.20 |       | P        | 0.4 |
| 3 | <input type="checkbox"/> | 1.000 |            | 712647.32 |       | P        | 0.7 |
| 4 | <input type="checkbox"/> | 1.000 |            | 725217.43 |       | P        | 0.4 |
| 5 | <input type="checkbox"/> | 1.000 |            | 717926.68 |       | P        | 0.4 |
| 6 | <input type="checkbox"/> | 1.000 |            | 716914.36 |       | P        | 0.4 |
| 7 | <input type="checkbox"/> | 1.000 |            | 738940.54 |       | M        | 9.1 |
| 8 | <input type="checkbox"/> | 1.000 |            | 689338.02 |       | P        | 1.4 |

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

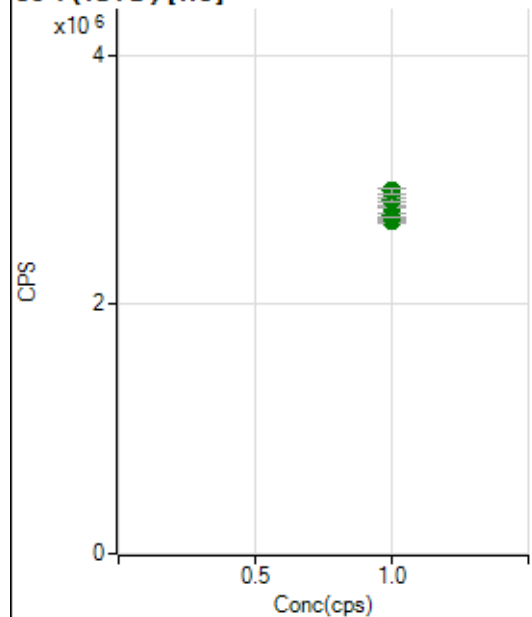
|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS        | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|------------|-------|----------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 3809887.97 |       | A        | 1.7 |
| 2 | <input type="checkbox"/> | 1.000 |            | 3882910.26 |       | A        | 0.6 |
| 3 | <input type="checkbox"/> | 1.000 |            | 3821963.45 |       | A        | 0.5 |
| 4 | <input type="checkbox"/> | 1.000 |            | 3862800.22 |       | A        | 1.0 |
| 5 | <input type="checkbox"/> | 1.000 |            | 3835496.19 |       | A        | 0.7 |
| 6 | <input type="checkbox"/> | 1.000 |            | 3867901.29 |       | A        | 1.3 |
| 7 | <input type="checkbox"/> | 1.000 |            | 3985852.51 |       | A        | 1.0 |
| 8 | <input type="checkbox"/> | 1.000 |            | 4033523.41 |       | A        | 0.3 |

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

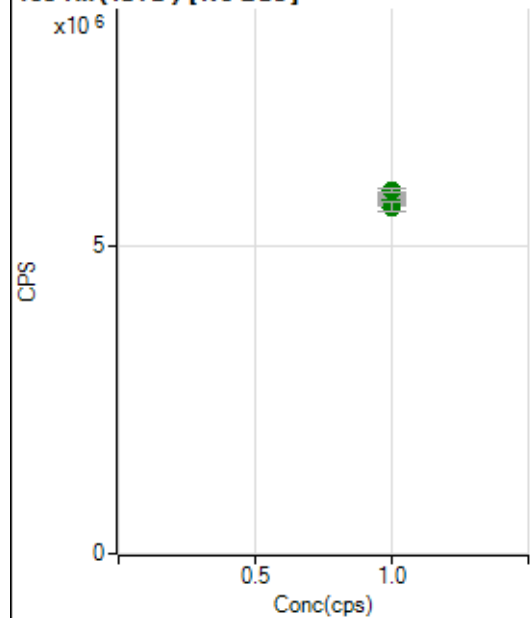
|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS       | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|-----------|-------|----------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 339546.26 |       | P        | 0.2 |
| 2 | <input type="checkbox"/> | 1.000 |            | 342193.98 |       | P        | 0.6 |
| 3 | <input type="checkbox"/> | 1.000 |            | 335707.87 |       | P        | 0.4 |
| 4 | <input type="checkbox"/> | 1.000 |            | 339486.81 |       | P        | 0.6 |
| 5 | <input type="checkbox"/> | 1.000 |            | 338755.50 |       | P        | 0.2 |
| 6 | <input type="checkbox"/> | 1.000 |            | 345126.76 |       | P        | 0.3 |
| 7 | <input type="checkbox"/> | 1.000 |            | 352999.99 |       | P        | 1.3 |
| 8 | <input type="checkbox"/> | 1.000 |            | 358457.78 |       | P        | 0.5 |

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

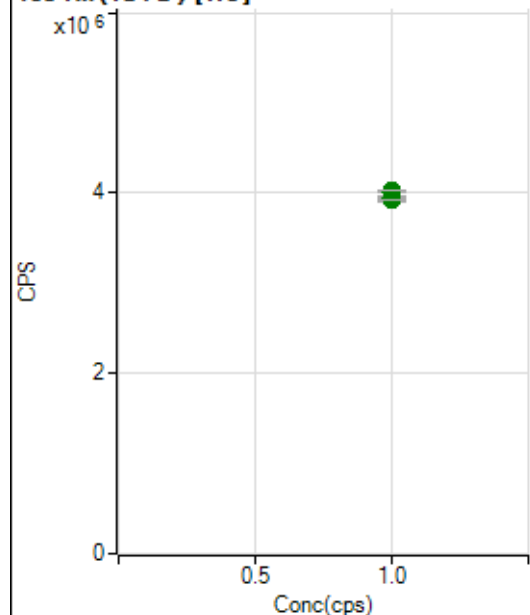
|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS        | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|------------|-------|----------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 8713011.33 |       | A        | 1.7 |
| 2 | <input type="checkbox"/> | 1.000 |            | 8834629.59 |       | A        | 1.1 |
| 3 | <input type="checkbox"/> | 1.000 |            | 8776556.60 |       | A        | 1.8 |
| 4 | <input type="checkbox"/> | 1.000 |            | 8942162.99 |       | A        | 0.3 |
| 5 | <input type="checkbox"/> | 1.000 |            | 8919389.11 |       | A        | 1.2 |
| 6 | <input type="checkbox"/> | 1.000 |            | 9107606.74 |       | A        | 0.8 |
| 7 | <input type="checkbox"/> | 1.000 |            | 9385985.07 |       | A        | 1.2 |
| 8 | <input type="checkbox"/> | 1.000 |            | 9335334.65 |       | A        | 0.6 |

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

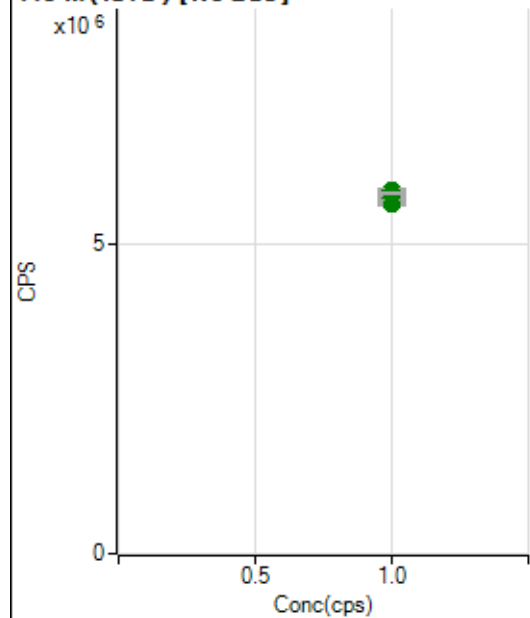
|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS        | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|------------|-------|----------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 2673239.98 |       | A        | 1.0 |
| 2 | <input type="checkbox"/> | 1.000 |            | 2672256.37 |       | A        | 0.4 |
| 3 | <input type="checkbox"/> | 1.000 |            | 2666523.52 |       | A        | 0.7 |
| 4 | <input type="checkbox"/> | 1.000 |            | 2705055.98 |       | A        | 1.8 |
| 5 | <input type="checkbox"/> | 1.000 |            | 2710957.35 |       | A        | 1.3 |
| 6 | <input type="checkbox"/> | 1.000 |            | 2782300.37 |       | A        | 0.5 |
| 7 | <input type="checkbox"/> | 1.000 |            | 2835814.33 |       | A        | 1.1 |
| 8 | <input type="checkbox"/> | 1.000 |            | 2910597.14 |       | A        | 1.3 |

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

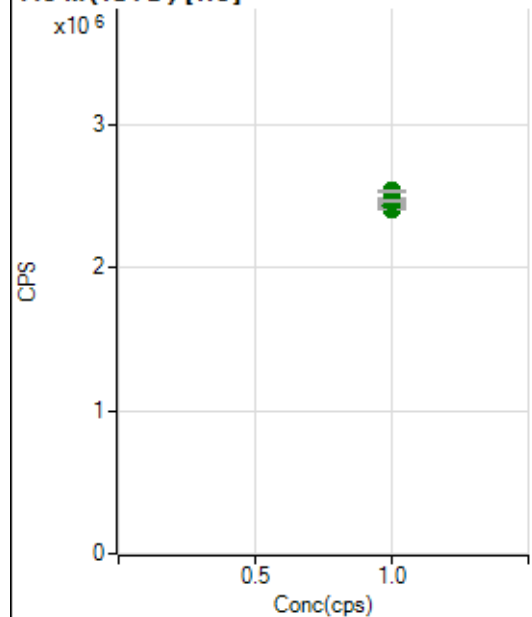
|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS        | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|------------|-------|----------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 5662794.92 |       | A        | 0.5 |
| 2 | <input type="checkbox"/> | 1.000 |            | 5776814.01 |       | A        | 1.4 |
| 3 | <input type="checkbox"/> | 1.000 |            | 5737998.66 |       | A        | 1.5 |
| 4 | <input type="checkbox"/> | 1.000 |            | 5729109.15 |       | A        | 1.1 |
| 5 | <input type="checkbox"/> | 1.000 |            | 5737273.38 |       | A        | 0.8 |
| 6 | <input type="checkbox"/> | 1.000 |            | 5788972.69 |       | A        | 0.7 |
| 7 | <input type="checkbox"/> | 1.000 |            | 5883645.47 |       | A        | 1.0 |
| 8 | <input type="checkbox"/> | 1.000 |            | 5625418.25 |       | A        | 2.5 |

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

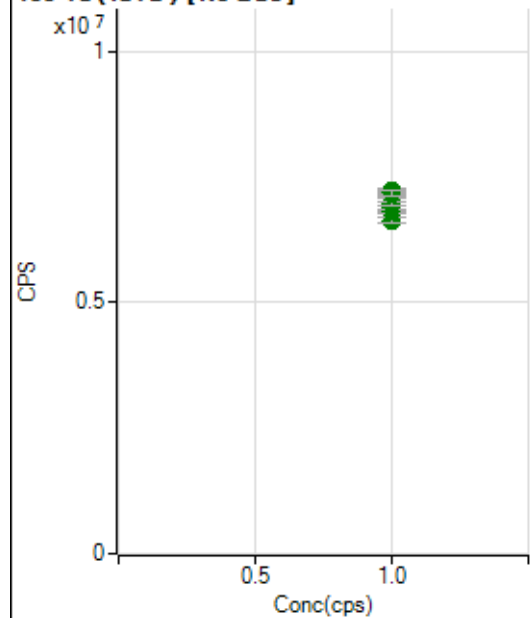
|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS        | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|------------|-------|----------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 3913961.92 |       | A        | 0.8 |
| 2 | <input type="checkbox"/> | 1.000 |            | 3935127.03 |       | A        | 0.8 |
| 3 | <input type="checkbox"/> | 1.000 |            | 3921728.48 |       | A        | 0.9 |
| 4 | <input type="checkbox"/> | 1.000 |            | 3930992.27 |       | A        | 1.6 |
| 5 | <input type="checkbox"/> | 1.000 |            | 3938998.62 |       | A        | 1.1 |
| 6 | <input type="checkbox"/> | 1.000 |            | 4023360.84 |       | A        | 0.5 |
| 7 | <input type="checkbox"/> | 1.000 |            | 4001219.11 |       | A        | 1.5 |
| 8 | <input type="checkbox"/> | 1.000 |            | 3915874.35 |       | A        | 0.1 |

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

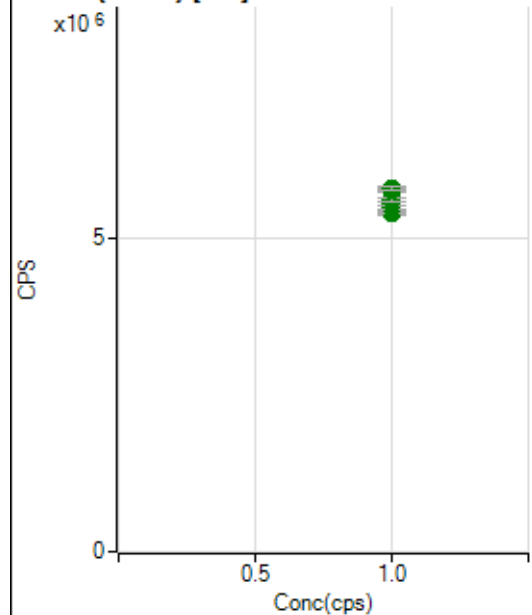
|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS        | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|------------|-------|----------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 5623931.55 |       | A        | 1.0 |
| 2 | <input type="checkbox"/> | 1.000 |            | 5702567.44 |       | A        | 0.8 |
| 3 | <input type="checkbox"/> | 1.000 |            | 5664736.16 |       | A        | 0.4 |
| 4 | <input type="checkbox"/> | 1.000 |            | 5741980.59 |       | A        | 1.0 |
| 5 | <input type="checkbox"/> | 1.000 |            | 5836559.91 |       | A        | 0.4 |
| 6 | <input type="checkbox"/> | 1.000 |            | 5826257.03 |       | A        | 0.6 |
| 7 | <input type="checkbox"/> | 1.000 |            | 5845039.39 |       | A        | 1.2 |
| 8 | <input type="checkbox"/> | 1.000 |            | 5808319.47 |       | A        | 0.4 |

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

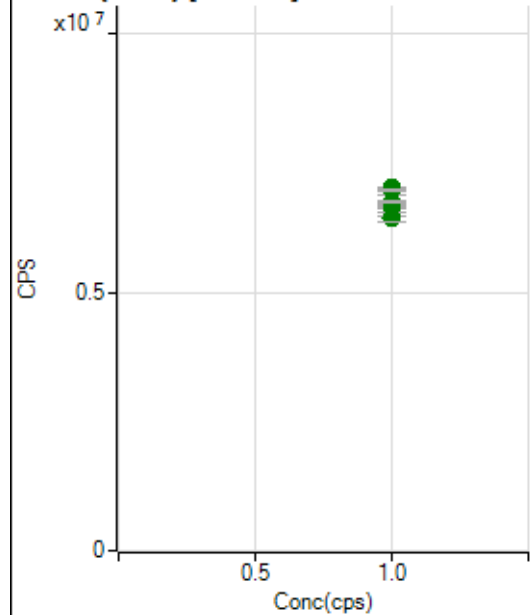
|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS        | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|------------|-------|----------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 2407553.10 |       | A        | 0.3 |
| 2 | <input type="checkbox"/> | 1.000 |            | 2416662.87 |       | A        | 0.4 |
| 3 | <input type="checkbox"/> | 1.000 |            | 2407895.91 |       | A        | 0.8 |
| 4 | <input type="checkbox"/> | 1.000 |            | 2459239.33 |       | A        | 1.9 |
| 5 | <input type="checkbox"/> | 1.000 |            | 2429737.51 |       | A        | 1.7 |
| 6 | <input type="checkbox"/> | 1.000 |            | 2470840.74 |       | A        | 1.2 |
| 7 | <input type="checkbox"/> | 1.000 |            | 2463112.44 |       | A        | 0.9 |
| 8 | <input type="checkbox"/> | 1.000 |            | 2534627.51 |       | A        | 0.7 |

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

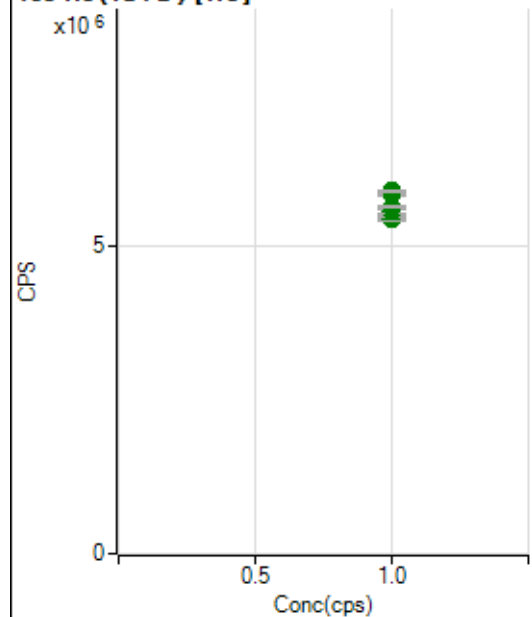
|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS        | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|------------|-------|----------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 6646344.35 |       | A        | 2.0 |
| 2 | <input type="checkbox"/> | 1.000 |            | 6813910.32 |       | A        | 0.4 |
| 3 | <input type="checkbox"/> | 1.000 |            | 6808058.09 |       | A        | 1.0 |
| 4 | <input type="checkbox"/> | 1.000 |            | 6894870.45 |       | A        | 1.0 |
| 5 | <input type="checkbox"/> | 1.000 |            | 6969678.09 |       | A        | 1.1 |
| 6 | <input type="checkbox"/> | 1.000 |            | 7150394.13 |       | A        | 1.4 |
| 7 | <input type="checkbox"/> | 1.000 |            | 7228162.18 |       | A        | 1.5 |
| 8 | <input type="checkbox"/> | 1.000 |            | 7187597.74 |       | A        | 1.4 |

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

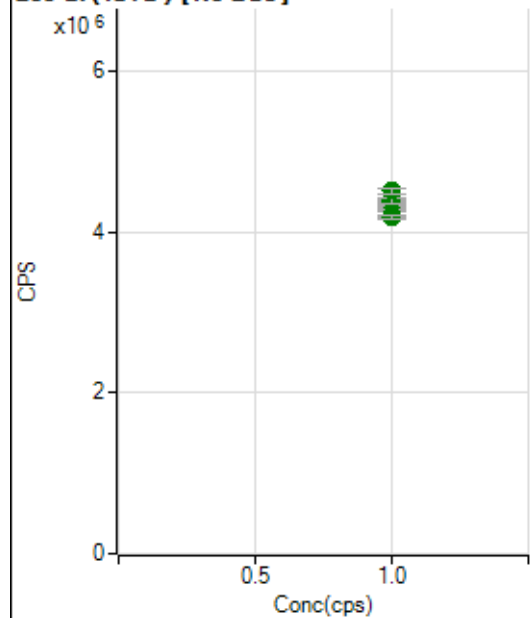
|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS        | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|------------|-------|----------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 5397586.31 |       | A        | 0.7 |
| 2 | <input type="checkbox"/> | 1.000 |            | 5464482.35 |       | A        | 2.1 |
| 3 | <input type="checkbox"/> | 1.000 |            | 5435728.60 |       | A        | 0.5 |
| 4 | <input type="checkbox"/> | 1.000 |            | 5507256.45 |       | A        | 1.3 |
| 5 | <input type="checkbox"/> | 1.000 |            | 5562961.58 |       | A        | 1.1 |
| 6 | <input type="checkbox"/> | 1.000 |            | 5623805.26 |       | A        | 1.2 |
| 7 | <input type="checkbox"/> | 1.000 |            | 5777150.82 |       | A        | 0.9 |
| 8 | <input type="checkbox"/> | 1.000 |            | 5801980.26 |       | A        | 0.9 |

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

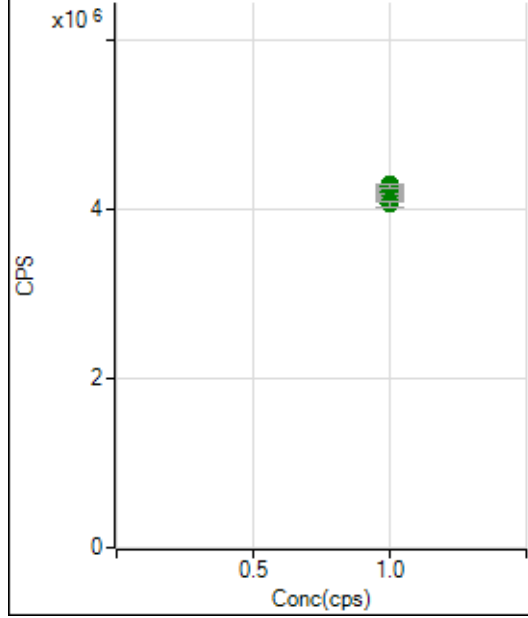
|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS        | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|------------|-------|----------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 6428138.86 |       | A        | 2.0 |
| 2 | <input type="checkbox"/> | 1.000 |            | 6552346.99 |       | A        | 0.3 |
| 3 | <input type="checkbox"/> | 1.000 |            | 6655827.26 |       | A        | 1.1 |
| 4 | <input type="checkbox"/> | 1.000 |            | 6692053.23 |       | A        | 0.8 |
| 5 | <input type="checkbox"/> | 1.000 |            | 6745817.40 |       | A        | 0.8 |
| 6 | <input type="checkbox"/> | 1.000 |            | 7023031.49 |       | A        | 0.9 |
| 7 | <input type="checkbox"/> | 1.000 |            | 6952237.81 |       | A        | 1.5 |
| 8 | <input type="checkbox"/> | 1.000 |            | 6982681.35 |       | A        | 0.3 |

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

|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS        | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|------------|-------|----------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 5500088.46 |       | A        | 1.0 |
| 2 | <input type="checkbox"/> | 1.000 |            | 5407556.65 |       | A        | 0.6 |
| 3 | <input type="checkbox"/> | 1.000 |            | 5429282.18 |       | A        | 1.1 |
| 4 | <input type="checkbox"/> | 1.000 |            | 5538805.40 |       | A        | 1.2 |
| 5 | <input type="checkbox"/> | 1.000 |            | 5622777.97 |       | A        | 0.7 |
| 6 | <input type="checkbox"/> | 1.000 |            | 5833494.08 |       | A        | 0.8 |
| 7 | <input type="checkbox"/> | 1.000 |            | 5856947.90 |       | A        | 1.5 |
| 8 | <input type="checkbox"/> | 1.000 |            | 5878527.13 |       | A        | 0.5 |

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

|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS        | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|------------|-------|----------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 4221596.22 |       | A        | 1.8 |
| 2 | <input type="checkbox"/> | 1.000 |            | 4307050.25 |       | A        | 0.3 |
| 3 | <input type="checkbox"/> | 1.000 |            | 4333405.18 |       | A        | 2.0 |
| 4 | <input type="checkbox"/> | 1.000 |            | 4352933.79 |       | A        | 1.5 |
| 5 | <input type="checkbox"/> | 1.000 |            | 4369049.27 |       | A        | 1.1 |
| 6 | <input type="checkbox"/> | 1.000 |            | 4393801.60 |       | A        | 1.2 |
| 7 | <input type="checkbox"/> | 1.000 |            | 4515773.82 |       | A        | 1.7 |
| 8 | <input type="checkbox"/> | 1.000 |            | 4193610.94 |       | A        | 0.9 |

**209 Bi (ISTD) [He]**

|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS        | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|------------|-------|----------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 4197329.42 |       | A        | 0.6 |
| 2 | <input type="checkbox"/> | 1.000 |            | 4182608.41 |       | A        | 0.8 |
| 3 | <input type="checkbox"/> | 1.000 |            | 4128032.40 |       | A        | 0.3 |
| 4 | <input type="checkbox"/> | 1.000 |            | 4203371.85 |       | A        | 1.3 |
| 5 | <input type="checkbox"/> | 1.000 |            | 4243955.28 |       | A        | 2.3 |
| 6 | <input type="checkbox"/> | 1.000 |            | 4290213.37 |       | A        | 0.6 |
| 7 | <input type="checkbox"/> | 1.000 |            | 4279543.75 |       | A        | 1.3 |
| 8 | <input type="checkbox"/> | 1.000 |            | 4067115.63 |       | A        | 1.7 |

# US EPA Tune Check Report

Operator Name Jaswal

Acq/Data Batch D:\Agilent\ICPMH\1\DATA\P7072425-MS.b

Acq. Date-Time 2025-07-24 09:43:36

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    |              | 6168   | 61675.81   |                            |             | 0.791  | 5.000           |
| 24   |              | 154656 | 1546559.26 |                            |             | 0.585  | 5.000           |
| 25   |              | 17208  | 172079.86  |                            |             | 0.347  | 5.000           |
| 26   |              | 20254  | 202536.90  |                            |             | 0.315  | 5.000           |
| 59   |              | 86864  | 868640.91  |                            |             | 0.447  | 5.000           |
| 113  |              | 8670   | 86700.28   |                            |             | 0.764  | 5.000           |
| 115  |              | 115515 | 1155154.57 |                            |             | 0.903  | 5.000           |
| 206  |              | 19944  | 199437.48  |                            |             | 1.477  | 5.000           |
| 207  |              | 17469  | 174686.04  |                            |             | 1.890  | 5.000           |
| 208  |              | 42304  | 423044.64  |                            |             | 1.589  | 5.000           |
| 220  |              | 0      | 3.40       |                            |             | 24.164 |                 |

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

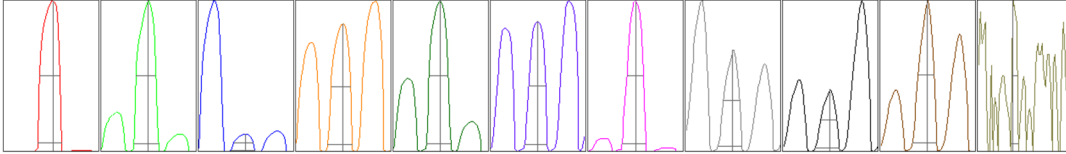
| Mass | Rep#1 Count | Rep#2 Count | Rep#3 Count | Rep#4 Count | Rep#5 Count |
|------|-------------|-------------|-------------|-------------|-------------|
| 9    | 6221        | 6159        | 6208        | 6152        | 6098        |
| 24   | 155130      | 153588      | 155701      | 153831      | 155030      |
| 25   | 17299       | 17156       | 17159       | 17233       | 17192       |
| 26   | 20345       | 20182       | 20205       | 20268       | 20268       |
| 59   | 87116       | 86690       | 86736       | 86394       | 87385       |
| 113  | 8733        | 8721        | 8675        | 8655        | 8566        |
| 115  | 116547      | 116662      | 114310      | 115181      | 114877      |
| 206  | 20188       | 20162       | 20124       | 19634       | 19610       |
| 207  | 17774       | 17684       | 17663       | 17147       | 17075       |
| 208  | 43102       | 42746       | 42426       | 41761       | 41487       |

# US EPA Tune Check Report

| 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    | 10310.79    | 9.10   | 8.90 - 9.10     |             |
| 24   | 266987.14   | 24.00  | 23.90 - 24.10   |             |
| 25   | 29572.54    | 25.00  | 24.90 - 25.10   |             |
| 26   | 34654.01    | 26.00  | 25.90 - 26.10   |             |
| 59   | 153736.21   | 59.00  | 58.90 - 59.10   |             |
| 113  | 16671.81    | 113.00 | 112.90 - 113.10 |             |
| 115  | 223439.71   | 115.05 | 114.90 - 115.10 |             |
| 206  | 40815.65    | 206.00 | 205.90 - 206.10 |             |
| 207  | 35557.70    | 207.00 | 206.90 - 207.10 |             |
| 208  | 86631.41    | 208.00 | 207.90 - 208.10 |             |
| 220  | 0.70        | 219.65 | -               |             |

| Mass | W-50% | W-5%  | W-5% (Required) | W-5% (Flag) |
|------|-------|-------|-----------------|-------------|
| 9    | 0.62  | 0.740 | 0.900           |             |
| 24   | 0.62  | 0.782 | 0.900           |             |
| 25   | 0.62  | 0.761 | 0.900           |             |
| 26   | 0.62  | 0.780 | 0.900           |             |
| 59   | 0.60  | 0.775 | 0.900           |             |
| 113  | 0.53  | 0.719 | 0.900           |             |
| 115  | 0.51  | 0.759 | 0.900           |             |
| 206  | 0.51  | 0.760 | 0.900           |             |
| 207  | 0.50  | 0.767 | 0.900           |             |
| 208  | 0.51  | 0.770 | 0.900           |             |
| 220  | 0.19  | 0.244 |                 |             |

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

|              |        |                |          |               |            |
|--------------|--------|----------------|----------|---------------|------------|
| 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    | 8.3 V | Deflect    | 15.4 V |
| Extract 2  | -175.0 V | Cell Entrance | -30 V | Plate Bias | -35 V  |
| Omega Bias | -75 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      | 170 V  |                       |       |

## QP Parameters

|             |     |             |        |         |        |
|-------------|-----|-------------|--------|---------|--------|
| Mass Gain   | 138 | Axis Gain   | 0.9973 | QP Bias | -3.0 V |
| Mass Offset | 130 | Axis Offset | 0.17   |         |        |

## Hardware Settings

### Torch

|         |         |         |        |
|---------|---------|---------|--------|
| Torch H | -1.8 mm | Torch V | 0.3 mm |
|---------|---------|---------|--------|

### EM

|               |        |           |        |          |        |
|---------------|--------|-----------|--------|----------|--------|
| Discriminator | 4.7 mV | Analog HV | 2319 V | Pulse HV | 1152 V |
|---------------|--------|-----------|--------|----------|--------|

[He]

## Sensitivity

| Mass | Conc. [ug/l] | Count | CPS       | Resp (Required) [cps/ug/l] | Resp (Flag) | RSD%  | RSD% (Required) |
|------|--------------|-------|-----------|----------------------------|-------------|-------|-----------------|
| 59   |              | 28035 | 280345.47 |                            |             | 0.619 |                 |
| 89   |              | 84342 | 843415.01 |                            |             | 0.811 |                 |
| 205  |              | 26518 | 265178.74 |                            |             | 0.969 |                 |

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

| Mass | Rep#1 Count | Rep#2 Count | Rep#3 Count | Rep#4 Count | Rep#5 Count |
|------|-------------|-------------|-------------|-------------|-------------|
| 59   | 28260       | 28080       | 28000       | 27778       | 28055       |
| 89   | 84385       | 84210       | 84873       | 83262       | 84979       |
| 205  | 26859       | 26538       | 26250       | 26282       | 26660       |

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 | 3.8 V |
|-----------|-------|------------|-------|---------|-------|

# US EPA Tune Check Report

|                   |            |               |         |                       |         |
|-------------------|------------|---------------|---------|-----------------------|---------|
| 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     | 0.9973  | QP Bias               | -13.0 V |
| Mass Offset       | 130        | Axis Offset   | 0.17    |                       |         |
| Hardware Settings |            |               |         |                       |         |
| Torch             |            |               |         |                       |         |
| Torch H           | -1.8 mm    | Torch V       | 0.3 mm  |                       |         |
| EM                |            |               |         |                       |         |
| Discriminator     | 4.7 mV     | Analog HV     | 2319 V  | Pulse HV              | 1152 V  |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | S0                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S0                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 10:42:36 | DataFile Name :   | 004CALB.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 0.10    | -0.25   | 0.14    | 0.00       | N/A     | ppb   |
| Antimony   | 121-1 | 0.00    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Arsenic    | 75-2  | -0.02   | 0.01    | 0.00    | 0.00       | N/A     | ppb   |
| Barium     | 135-1 | -0.01   | 0.00    | 0.01    | 0.00       | N/A     | ppb   |
| Barium     | 137-1 | 0.00    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Beryllium  | 9-1   | 0.00    | 0.00    | 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 | 0.00    | 0.03    | -0.03   | 0.00       | N/A     | ppb   |
| Cadmium    | 106-1 | 0.65    | -0.52   | -0.13   | 0.00       | N/A     | ppb   |
| Cadmium    | 111-1 | 0.01    | -0.01   | 0.00    | 0.00       | N/A     | ppb   |
| Calcium    | 43-1  | -1.63   | 1.24    | 0.39    | 0.00       | N/A     | ppb   |
| Calcium    | 44-1  | -1.95   | -2.30   | 4.25    | 0.00       | N/A     | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | -0.01   | -0.02   | 0.03    | 0.00       | N/A     | ppb   |
| Cobalt     | 59-2  | 0.00    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Copper     | 63-2  | 0.00    | 0.00    | 0.00    | 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  | -0.02   | 0.09    | -0.07   | 0.00       | N/A     | ppb   |
| Iron       | 57-2  | -0.76   | 1.09    | -0.33   | 0.00       | N/A     | ppb   |
| Iron       | 54-2  | 0.09    | -0.62   | 0.53    | 0.00       | N/A     | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | S0                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S0                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 10:42:36 | DataFile Name :   | 004CALB.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 0.00    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Lead       | 207-1 | 0.00    | -0.01   | 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  | -0.04   | 0.10    | -0.06   | 0.00       | N/A     | ppb   |
| Manganese  | 55-2  | 0.04    | -0.02   | -0.02   | 0.00       | N/A     | ppb   |
| Molybdenum | 94-1  | 0.01    | 0.00    | -0.01   | 0.00       | N/A     | ppb   |
| Molybdenum | 95-1  | 0.00    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Molybdenum | 96-1  | 0.01    | -0.01   | -0.01   | 0.00       | N/A     | ppb   |
| Molybdenum | 97-1  | 0.00    | 0.01    | -0.01   | 0.00       | N/A     | ppb   |
| Molybdenum | 98-1  | 0.00    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 0.00    | -0.01   | 0.02    | 0.00       | N/A     | ppb   |
| Phosphorus | 31-2  | -124.50 | -134.30 | -132.90 | -130.56    |         | ppb   |
| Potassium  | 39-2  | -0.93   | 1.28    | -0.36   | 0.00       | N/A     | ppb   |
| Rhodium    | 103-1 |         |         |         | 100        |         | %     |
| Rhodium    | 103-2 |         |         |         | 100        |         | %     |
| Scandium   | 45-1  |         |         |         | 100        |         | %     |
| Scandium   | 45-2  |         |         |         | 100        |         | %     |
| Selenium   | 82-1  | 0.09    | -0.08   | -0.01   | 0.00       | N/A     | ppb   |
| Selenium   | 77-2  | 0.17    | -0.09   | -0.09   | 0.00       | N/A     | ppb   |
| Selenium   | 78-2  | 0.51    | 0.42    | -0.93   | 0.00       | N/A     | ppb   |
| Silicon    | 28-1  | 0.25    | -0.12   | -0.13   | 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  | 0.07    | -0.56   | 0.49    | 0.00       | N/A     | ppb   |
| Strontium  | 86-1  | 0.00    | 0.01    | -0.02   | 0.00       | N/A     | ppb   |
| Strontium  | 88-1  | 0.00    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Sulfur     | 34-1  | 164.42  | -136.75 | -158.27 | -43.53     |         | 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 | -0.02   | 0.00    | 0.01    | 0.00       | N/A     | ppb   |
| Titanium   | 47-1  | 0.00    | 0.00    | 0.01    | 0.00       | N/A     | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | S0                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S0                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 10:42:36 | 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  | 0.03    | 0.06    | -0.09   | 0.00       | N/A     | ppb   |
| Zirconium | 90-1  | 0.00    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Zirconium | 91-1  | 0.00    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | S2                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S2                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 10:49:12 | DataFile Name :   | 006CALS.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 16.15   | 15.73   | 15.29   | 15.72      | 2.71    | ppb   |
| Antimony   | 121-1 | 1.67    | 1.75    | 1.72    | 1.71       | 2.42    | ppb   |
| Arsenic    | 75-2  | 1.16    | 1.15    | 1.27    | 1.20       | 5.68    | ppb   |
| Barium     | 135-1 | 7.86    | 8.23    | 8.24    | 8.11       | 2.67    | ppb   |
| Barium     | 137-1 | 8.01    | 8.28    | 8.29    | 8.19       | 1.96    | ppb   |
| Beryllium  | 9-1   | 1.17    | 1.11    | 1.17    | 1.15       | 3.07    | ppb   |
| Bismuth    | 209-1 |         |         |         | 102        |         | %     |
| Bismuth    | 209-2 |         |         |         | 100        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 1.12    | 0.75    | 1.02    | 0.96       | 19.77   | ppb   |
| Cadmium    | 106-1 | -0.02   | -0.49   | 0.70    | 0.06       | 951.12  | ppb   |
| Cadmium    | 111-1 | 0.96    | 0.93    | 0.97    | 0.95       | 1.92    | ppb   |
| Calcium    | 43-1  | 393.81  | 421.04  | 409.05  | 407.97     | 3.35    | ppb   |
| Calcium    | 44-1  | 402.79  | 412.86  | 420.46  | 412.03     | 2.15    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 1.69    | 1.76    | 1.92    | 1.79       | 6.53    | ppb   |
| Cobalt     | 59-2  | 0.97    | 0.88    | 0.91    | 0.92       | 5.25    | ppb   |
| Copper     | 63-2  | 1.68    | 1.63    | 1.66    | 1.66       | 1.35    | 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 |         |         |         | 98         |         | %     |
| Indium     | 115-1 |         |         |         | 101        |         | %     |
| Indium     | 115-2 |         |         |         | 100        |         | %     |
| Iron       | 56-2  | 41.79   | 41.35   | 41.90   | 41.68      | 0.69    | ppb   |
| Iron       | 57-2  | 41.30   | 39.52   | 42.51   | 41.11      | 3.66    | ppb   |
| Iron       | 54-2  | 42.15   | 43.16   | 42.35   | 42.55      | 1.25    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB136601            | Operator :        | Jaswal     |
| Lab Sample ID :        | S2                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S2                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-07-24 10:49:12 | DataFile Name :   | 006CAL.S.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 0.68    | 0.66    | 0.68    | 0.68       | 1.47    | ppb   |
| Lead       | 207-1 | 0.69    | 0.67    | 0.72    | 0.69       | 3.84    | ppb   |
| Lead       | 208-1 | 0.68    | 0.67    | 0.69    | 0.68       | 1.00    | ppb   |
| Lithium    | 6-1   |         |         |         | 103        |         | %     |
| Magnesium  | 24-2  | 385.67  | 387.09  | 387.66  | 386.81     | 0.26    | ppb   |
| Manganese  | 55-2  | 2.58    | 2.51    | 2.67    | 2.59       | 3.14    | ppb   |
| Molybdenum | 94-1  | 4.87    | 5.47    | 5.21    | 5.18       | 5.80    | ppb   |
| Molybdenum | 95-1  | 4.24    | 4.31    | 4.29    | 4.28       | 0.88    | ppb   |
| Molybdenum | 96-1  | 4.29    | 4.39    | 4.45    | 4.38       | 1.81    | ppb   |
| Molybdenum | 97-1  | 4.18    | 4.29    | 4.39    | 4.29       | 2.46    | ppb   |
| Molybdenum | 98-1  | 4.07    | 4.45    | 4.34    | 4.29       | 4.54    | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 0.89    | 0.96    | 1.02    | 0.96       | 6.66    | ppb   |
| Phosphorus | 31-2  | 139.91  | 111.59  | 140.19  | 130.56     | 12.59   | ppb   |
| Potassium  | 39-2  | 405.09  | 394.68  | 397.41  | 399.06     | 1.35    | ppb   |
| Rhodium    | 103-1 |         |         |         | 102        |         | %     |
| Rhodium    | 103-2 |         |         |         | 101        |         | %     |
| Scandium   | 45-1  |         |         |         | 102        |         | %     |
| Scandium   | 45-2  |         |         |         | 101        |         | %     |
| Selenium   | 82-1  | 4.06    | 4.77    | 5.76    | 4.86       | 17.58   | ppb   |
| Selenium   | 77-2  | 7.01    | 7.83    | 6.80    | 7.22       | 7.57    | ppb   |
| Selenium   | 78-2  | 4.95    | 6.79    | 5.29    | 5.68       | 17.19   | ppb   |
| Silicon    | 28-1  | -0.21   | -0.03   | -0.05   | -0.10      |         | ppb   |
| Silver     | 107-1 | 0.91    | 0.95    | 1.00    | 0.95       | 4.36    | ppb   |
| Silver     | 109-1 | 0.90    | 0.92    | 0.97    | 0.93       | 3.92    | ppb   |
| Sodium     | 23-2  | 395.36  | 391.30  | 397.02  | 394.56     | 0.75    | ppb   |
| Strontium  | 86-1  | 0.86    | 0.87    | 0.91    | 0.88       | 3.08    | ppb   |
| Strontium  | 88-1  | 0.84    | 0.84    | 0.87    | 0.85       | 2.02    | ppb   |
| Sulfur     | 34-1  | -12.52  | 75.83   | 67.29   | 43.53      | 111.94  | ppb   |
| Terbium    | 159-1 |         |         |         | 103        |         | %     |
| Terbium    | 159-2 |         |         |         | 101        |         | %     |
| Thallium   | 203-1 | 0.84    | 0.82    | 0.89    | 0.85       | 3.95    | ppb   |
| Thallium   | 205-1 | 0.82    | 0.82    | 0.87    | 0.84       | 3.72    | ppb   |
| Tin        | 118-1 | 4.13    | 4.40    | 4.26    | 4.26       | 3.18    | ppb   |
| Titanium   | 47-1  | 3.95    | 4.13    | 4.60    | 4.23       | 7.99    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | S2                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S2                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 10:49:12 | DataFile Name :   | 006CALS.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.78    | 0.79    | 0.78    | 0.78       | 0.93    | ppb   |
| Vanadium  | 51-2  | 4.32    | 4.25    | 4.27    | 4.28       | 0.78    | ppb   |
| Yttrium   | 89-1  |         |         |         | 101        |         | %     |
| Yttrium   | 89-2  |         |         |         | 100        |         | %     |
| Zinc      | 66-2  | 4.45    | 4.14    | 4.34    | 4.31       | 3.67    | ppb   |
| Zirconium | 90-1  | 0.88    | 0.89    | 0.91    | 0.89       | 1.64    | ppb   |
| Zirconium | 91-1  | 0.91    | 0.93    | 0.92    | 0.92       | 0.77    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | S3                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S3                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 10:52:29 | DataFile Name :   | 007CALS.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 874.15  | 870.97  | 876.48  | 873.86     | 0.32    | ppb   |
| Antimony   | 121-1 | 43.70   | 44.39   | 43.47   | 43.85      | 1.09    | ppb   |
| Arsenic    | 75-2  | 51.82   | 51.47   | 53.89   | 52.39      | 2.50    | ppb   |
| Barium     | 135-1 | 213.39  | 215.09  | 212.42  | 213.63     | 0.63    | ppb   |
| Barium     | 137-1 | 217.61  | 218.64  | 217.02  | 217.76     | 0.38    | ppb   |
| Beryllium  | 9-1   | 55.99   | 56.45   | 55.81   | 56.08      | 0.59    | ppb   |
| Bismuth    | 209-1 |         |         |         | 103        |         | %     |
| Bismuth    | 209-2 |         |         |         | 98         |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 54.01   | 52.75   | 51.86   | 52.88      | 2.04    | ppb   |
| Cadmium    | 106-1 | 53.14   | 52.22   | 51.74   | 52.37      | 1.36    | ppb   |
| Cadmium    | 111-1 | 52.54   | 54.19   | 52.64   | 53.12      | 1.74    | ppb   |
| Calcium    | 43-1  | 4396.77 | 4424.08 | 4399.25 | 4406.70    | 0.34    | ppb   |
| Calcium    | 44-1  | 4724.98 | 4791.41 | 4881.00 | 4799.13    | 1.63    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 46.47   | 45.49   | 45.91   | 45.95      | 1.06    | ppb   |
| Cobalt     | 59-2  | 45.49   | 45.30   | 45.55   | 45.45      | 0.29    | ppb   |
| Copper     | 63-2  | 523.81  | 516.91  | 518.17  | 519.63     | 0.71    | 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 |         |         |         | 99         |         | %     |
| Indium     | 115-1 |         |         |         | 101        |         | %     |
| Indium     | 115-2 |         |         |         | 100        |         | %     |
| Iron       | 56-2  | 2477.52 | 2428.80 | 2493.20 | 2466.51    | 1.36    | ppb   |
| Iron       | 57-2  | 2239.52 | 2213.05 | 2239.39 | 2230.65    | 0.68    | ppb   |
| Iron       | 54-2  | 2288.99 | 2269.39 | 2269.05 | 2275.81    | 0.50    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB136601            | Operator :        | Jaswal     |
| Lab Sample ID :        | S3                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S3                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-07-24 10:52:29 | DataFile Name :   | 007CAL.S.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 211.12  | 206.47  | 207.58  | 208.39     | 1.17    | ppb   |
| Lead       | 207-1 | 208.68  | 201.74  | 205.10  | 205.17     | 1.69    | ppb   |
| Lead       | 208-1 | 231.26  | 228.25  | 225.61  | 228.38     | 1.24    | ppb   |
| Lithium    | 6-1   |         |         |         | 103        |         | %     |
| Magnesium  | 24-2  | 4916.86 | 4857.22 | 5094.52 | 4956.20    | 2.49    | ppb   |
| Manganese  | 55-2  | 454.21  | 445.22  | 451.49  | 450.30     | 1.02    | ppb   |
| Molybdenum | 94-1  | 448.87  | 445.89  | 443.97  | 446.24     | 0.55    | ppb   |
| Molybdenum | 95-1  | 519.95  | 506.40  | 505.30  | 510.55     | 1.60    | ppb   |
| Molybdenum | 96-1  | 522.20  | 517.25  | 502.84  | 514.09     | 1.96    | ppb   |
| Molybdenum | 97-1  | 446.47  | 442.63  | 438.69  | 442.60     | 0.88    | ppb   |
| Molybdenum | 98-1  | 502.75  | 495.50  | 501.05  | 499.77     | 0.76    | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 52.41   | 51.40   | 51.90   | 51.90      | 0.97    | ppb   |
| Phosphorus | 31-2  | 917.73  | 955.94  | 916.17  | 929.95     | 2.42    | ppb   |
| Potassium  | 39-2  | 2170.52 | 2144.59 | 2155.42 | 2156.85    | 0.60    | ppb   |
| Rhodium    | 103-1 |         |         |         | 101        |         | %     |
| Rhodium    | 103-2 |         |         |         | 100        |         | %     |
| Scandium   | 45-1  |         |         |         | 100        |         | %     |
| Scandium   | 45-2  |         |         |         | 99         |         | %     |
| Selenium   | 82-1  | 53.97   | 52.11   | 52.50   | 52.86      | 1.85    | ppb   |
| Selenium   | 77-2  | 55.80   | 56.14   | 62.16   | 58.03      | 6.16    | ppb   |
| Selenium   | 78-2  | 50.78   | 53.11   | 57.63   | 53.84      | 6.47    | ppb   |
| Silicon    | 28-1  | 59.81   | 60.70   | 61.38   | 60.63      | 1.30    | ppb   |
| Silver     | 107-1 | 45.09   | 46.00   | 45.45   | 45.52      | 1.01    | ppb   |
| Silver     | 109-1 | 44.58   | 45.88   | 44.90   | 45.12      | 1.50    | ppb   |
| Sodium     | 23-2  | 4958.48 | 4906.48 | 4933.80 | 4932.92    | 0.53    | ppb   |
| Strontium  | 86-1  | 46.57   | 45.79   | 46.06   | 46.14      | 0.86    | ppb   |
| Strontium  | 88-1  | 44.96   | 44.41   | 44.29   | 44.56      | 0.80    | ppb   |
| Sulfur     | 34-1  | 1215.10 | 1058.35 | 1033.04 | 1102.16    | 8.95    | ppb   |
| Terbium    | 159-1 |         |         |         | 102        |         | %     |
| Terbium    | 159-2 |         |         |         | 101        |         | %     |
| Thallium   | 203-1 | 42.13   | 40.89   | 41.85   | 41.62      | 1.57    | ppb   |
| Thallium   | 205-1 | 41.88   | 40.50   | 41.16   | 41.18      | 1.67    | ppb   |
| Tin        | 118-1 | 44.32   | 44.78   | 43.64   | 44.25      | 1.29    | ppb   |
| Titanium   | 47-1  | 439.05  | 439.18  | 441.08  | 439.77     | 0.26    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | S3                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S3                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 10:52:29 | DataFile Name :   | 007CALS.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 41.34   | 40.26   | 40.54   | 40.71      | 1.38    | ppb   |
| Vanadium  | 51-2  | 45.37   | 45.06   | 44.77   | 45.07      | 0.67    | ppb   |
| Yttrium   | 89-1  |         |         |         | 101        |         | %     |
| Yttrium   | 89-2  |         |         |         | 100        |         | %     |
| Zinc      | 66-2  | 467.62  | 458.75  | 465.78  | 464.05     | 1.01    | ppb   |
| Zirconium | 90-1  | 44.56   | 44.48   | 44.17   | 44.40      | 0.46    | ppb   |
| Zirconium | 91-1  | 45.97   | 45.98   | 45.54   | 45.83      | 0.55    | ppb   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB136601            | Operator :        | Jaswal     |
| Lab Sample ID :        | S4                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S4                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-07-24 10:55:38 | DataFile Name :   | 008CAL.S.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-2  | 2129.52  | 2133.60  | 2108.15  | 2123.76    | 0.64    | ppb   |
| Antimony   | 121-1 | 106.40   | 109.71   | 110.20   | 108.77     | 1.90    | ppb   |
| Arsenic    | 75-2  | 125.80   | 132.64   | 129.43   | 129.29     | 2.65    | ppb   |
| Barium     | 135-1 | 517.86   | 532.04   | 540.16   | 530.02     | 2.13    | ppb   |
| Barium     | 137-1 | 527.06   | 544.78   | 544.81   | 538.88     | 1.90    | ppb   |
| Beryllium  | 9-1   | 133.28   | 137.16   | 137.78   | 136.07     | 1.79    | ppb   |
| Bismuth    | 209-1 |          |          |          | 103        |         | %     |
| Bismuth    | 209-2 |          |          |          | 100        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Bromine    | 81-2  |          |          |          |            |         | cps   |
| Cadmium    | 108-1 | 127.73   | 129.64   | 128.81   | 128.73     | 0.74    | ppb   |
| Cadmium    | 106-1 | 128.77   | 129.70   | 130.96   | 129.81     | 0.85    | ppb   |
| Cadmium    | 111-1 | 126.14   | 131.66   | 131.08   | 129.63     | 2.34    | ppb   |
| Calcium    | 43-1  | 10554.53 | 11071.70 | 10865.27 | 10830.50   | 2.40    | ppb   |
| Calcium    | 44-1  | 11920.11 | 12213.36 | 11844.64 | 11992.70   | 1.62    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Carbon     | 12-2  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-2  |          |          |          |            |         | cps   |
| Chromium   | 52-2  | 111.40   | 112.88   | 111.31   | 111.86     | 0.79    | ppb   |
| Cobalt     | 59-2  | 111.86   | 111.83   | 112.74   | 112.14     | 0.46    | ppb   |
| Copper     | 63-2  | 1256.95  | 1284.35  | 1261.59  | 1267.63    | 1.16    | 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 |          |          |          | 102        |         | %     |
| Indium     | 115-2 |          |          |          | 102        |         | %     |
| Iron       | 56-2  | 6070.71  | 6110.89  | 5832.75  | 6004.78    | 2.50    | ppb   |
| Iron       | 57-2  | 5406.69  | 5444.31  | 5404.20  | 5418.40    | 0.41    | ppb   |
| Iron       | 54-2  | 5544.72  | 5634.78  | 5552.83  | 5577.44    | 0.89    | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB136601            | Operator :        | Jaswal     |
| Lab Sample ID :        | S4                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S4                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-07-24 10:55:38 | DataFile Name :   | 008CAL.S.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Lead       | 206-1 | 608.70   | 611.65   | 617.89   | 612.75     | 0.77    | ppb   |
| Lead       | 207-1 | 627.53   | 636.19   | 617.34   | 627.02     | 1.51    | ppb   |
| Lead       | 208-1 | 623.04   | 624.01   | 622.10   | 623.05     | 0.15    | ppb   |
| Lithium    | 6-1   |          |          |          | 104        |         | %     |
| Magnesium  | 24-2  | 12042.40 | 12133.78 | 12065.41 | 12080.53   | 0.39    | ppb   |
| Manganese  | 55-2  | 1284.17  | 1278.53  | 1266.71  | 1276.47    | 0.70    | ppb   |
| Molybdenum | 94-1  | 1249.94  | 1263.85  | 1255.79  | 1256.53    | 0.56    | ppb   |
| Molybdenum | 95-1  | 1237.58  | 1291.49  | 1263.91  | 1264.33    | 2.13    | ppb   |
| Molybdenum | 96-1  | 1242.06  | 1265.00  | 1250.29  | 1252.45    | 0.93    | ppb   |
| Molybdenum | 97-1  | 1242.23  | 1270.35  | 1258.59  | 1257.06    | 1.12    | ppb   |
| Molybdenum | 98-1  | 1220.01  | 1248.59  | 1254.59  | 1241.06    | 1.49    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Neodymium  | 150-2 |          |          |          |            |         | cps   |
| Nickel     | 60-2  | 127.01   | 128.42   | 126.44   | 127.29     | 0.80    | ppb   |
| Phosphorus | 31-2  | 2487.47  | 2466.57  | 2450.01  | 2468.02    | 0.76    | ppb   |
| Potassium  | 39-2  | 5839.22  | 5793.17  | 5826.68  | 5819.69    | 0.41    | ppb   |
| Rhodium    | 103-1 |          |          |          | 101        |         | %     |
| Rhodium    | 103-2 |          |          |          | 100        |         | %     |
| Scandium   | 45-1  |          |          |          | 101        |         | %     |
| Scandium   | 45-2  |          |          |          | 100        |         | %     |
| Selenium   | 82-1  | 128.18   | 132.59   | 131.74   | 130.84     | 1.79    | ppb   |
| Selenium   | 77-2  | 128.57   | 129.63   | 129.00   | 129.07     | 0.41    | ppb   |
| Selenium   | 78-2  | 132.36   | 129.10   | 124.47   | 128.65     | 3.08    | ppb   |
| Silicon    | 28-1  | 139.03   | 141.76   | 141.07   | 140.62     | 1.01    | ppb   |
| Silver     | 107-1 | 109.30   | 113.69   | 113.58   | 112.19     | 2.23    | ppb   |
| Silver     | 109-1 | 109.40   | 113.31   | 112.80   | 111.84     | 1.90    | ppb   |
| Sodium     | 23-2  | 12345.37 | 12303.53 | 12170.84 | 12273.24   | 0.74    | ppb   |
| Strontium  | 86-1  | 110.86   | 114.40   | 113.97   | 113.08     | 1.71    | ppb   |
| Strontium  | 88-1  | 125.58   | 124.62   | 126.52   | 125.57     | 0.76    | ppb   |
| Sulfur     | 34-1  | 2557.45  | 2702.96  | 2495.53  | 2585.31    | 4.12    | ppb   |
| Terbium    | 159-1 |          |          |          | 104        |         | %     |
| Terbium    | 159-2 |          |          |          | 102        |         | %     |
| Thallium   | 203-1 | 104.47   | 105.02   | 104.80   | 104.77     | 0.27    | ppb   |
| Thallium   | 205-1 | 102.89   | 102.86   | 102.01   | 102.59     | 0.49    | ppb   |
| Tin        | 118-1 | 107.46   | 110.91   | 112.05   | 110.14     | 2.17    | ppb   |
| Titanium   | 47-1  | 1078.18  | 1114.65  | 1094.31  | 1095.71    | 1.67    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | S4                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S4                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 10:55:38 | DataFile Name :   | 008CALS.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 126.43  | 124.52  | 123.76  | 124.90     | 1.10    | ppb   |
| Vanadium  | 51-2  | 110.99  | 112.03  | 109.23  | 110.75     | 1.28    | ppb   |
| Yttrium   | 89-1  |         |         |         | 103        |         | %     |
| Yttrium   | 89-2  |         |         |         | 101        |         | %     |
| Zinc      | 66-2  | 1123.20 | 1139.26 | 1128.16 | 1130.21    | 0.73    | ppb   |
| Zirconium | 90-1  | 108.14  | 110.71  | 108.82  | 109.22     | 1.22    | ppb   |
| Zirconium | 91-1  | 110.82  | 114.84  | 114.73  | 113.47     | 2.02    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | S5                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S5                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 10:58:36 | DataFile Name :   | 009CALS.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-2  | 4220.49  | 4187.13  | 4193.58  | 4200.40    | 0.42    | ppb   |
| Antimony   | 121-1 | 215.74   | 213.99   | 214.52   | 214.75     | 0.42    | ppb   |
| Arsenic    | 75-2  | 255.94   | 250.79   | 258.82   | 255.18     | 1.59    | ppb   |
| Barium     | 135-1 | 1245.02  | 1246.36  | 1256.31  | 1249.23    | 0.49    | ppb   |
| Barium     | 137-1 | 1276.61  | 1257.38  | 1270.54  | 1268.18    | 0.78    | ppb   |
| Beryllium  | 9-1   | 264.09   | 269.76   | 269.18   | 267.68     | 1.17    | ppb   |
| Bismuth    | 209-1 |          |          |          | 103        |         | %     |
| Bismuth    | 209-2 |          |          |          | 101        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Bromine    | 81-2  |          |          |          |            |         | cps   |
| Cadmium    | 108-1 | 258.95   | 252.62   | 254.89   | 255.48     | 1.25    | ppb   |
| Cadmium    | 106-1 | 255.21   | 255.14   | 255.96   | 255.44     | 0.18    | ppb   |
| Cadmium    | 111-1 | 256.49   | 258.82   | 255.92   | 257.08     | 0.60    | ppb   |
| Calcium    | 43-1  | 21274.97 | 21912.31 | 21764.02 | 21650.43   | 1.54    | ppb   |
| Calcium    | 44-1  | 24111.72 | 24281.77 | 23830.34 | 24074.61   | 0.95    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Carbon     | 12-2  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-2  |          |          |          |            |         | cps   |
| Chromium   | 52-2  | 223.90   | 223.47   | 223.98   | 223.78     | 0.12    | ppb   |
| Cobalt     | 59-2  | 222.99   | 222.35   | 221.65   | 222.33     | 0.30    | ppb   |
| Copper     | 63-2  | 2801.76  | 2828.02  | 2772.58  | 2800.79    | 0.99    | 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 |          |          |          | 102        |         | %     |
| Indium     | 115-1 |          |          |          | 104        |         | %     |
| Indium     | 115-2 |          |          |          | 101        |         | %     |
| Iron       | 56-2  | 11882.94 | 12053.01 | 11871.54 | 11935.83   | 0.85    | ppb   |
| Iron       | 57-2  | 10943.64 | 10894.80 | 10850.15 | 10896.20   | 0.43    | ppb   |
| Iron       | 54-2  | 12387.42 | 12208.04 | 12502.93 | 12366.13   | 1.20    | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB136601            | Operator :        | Jaswal     |
| Lab Sample ID :        | S5                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S5                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-07-24 10:58:36 | DataFile Name :   | 009CAL.S.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Lead       | 206-1 | 1257.72  | 1239.90  | 1312.66  | 1270.09    | 2.99    | ppb   |
| Lead       | 207-1 | 1282.11  | 1284.95  | 1309.56  | 1292.21    | 1.17    | ppb   |
| Lead       | 208-1 | 1279.32  | 1287.39  | 1296.65  | 1287.79    | 0.67    | ppb   |
| Lithium    | 6-1   |          |          |          | 103        |         | %     |
| Magnesium  | 24-2  | 24112.78 | 24229.22 | 23627.07 | 23989.69   | 1.33    | ppb   |
| Manganese  | 55-2  | 2536.05  | 2587.02  | 2551.10  | 2558.06    | 1.02    | ppb   |
| Molybdenum | 94-1  | 2447.24  | 2558.94  | 2519.47  | 2508.55    | 2.26    | ppb   |
| Molybdenum | 95-1  | 2493.16  | 2561.13  | 2511.58  | 2521.96    | 1.39    | ppb   |
| Molybdenum | 96-1  | 2478.73  | 2547.92  | 2487.85  | 2504.83    | 1.50    | ppb   |
| Molybdenum | 97-1  | 2487.25  | 2532.09  | 2453.12  | 2490.82    | 1.59    | ppb   |
| Molybdenum | 98-1  | 2494.94  | 2547.67  | 2488.77  | 2510.46    | 1.29    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Neodymium  | 150-2 |          |          |          |            |         | cps   |
| Nickel     | 60-2  | 352.34   | 348.89   | 347.12   | 349.45     | 0.76    | ppb   |
| Phosphorus | 31-2  | 5152.60  | 5002.98  | 5067.35  | 5074.31    | 1.48    | ppb   |
| Potassium  | 39-2  | 11426.58 | 11863.55 | 11591.57 | 11627.23   | 1.90    | ppb   |
| Rhodium    | 103-1 |          |          |          | 101        |         | %     |
| Rhodium    | 103-2 |          |          |          | 101        |         | %     |
| Scandium   | 45-1  |          |          |          | 101        |         | %     |
| Scandium   | 45-2  |          |          |          | 100        |         | %     |
| Selenium   | 82-1  | 260.62   | 265.99   | 261.41   | 262.67     | 1.10    | ppb   |
| Selenium   | 77-2  | 242.78   | 252.59   | 263.22   | 252.86     | 4.04    | ppb   |
| Selenium   | 78-2  | 255.72   | 246.70   | 256.82   | 253.08     | 2.20    | ppb   |
| Silicon    | 28-1  | 266.26   | 270.32   | 270.84   | 269.14     | 0.93    | ppb   |
| Silver     | 107-1 | 253.14   | 252.50   | 250.33   | 251.99     | 0.58    | ppb   |
| Silver     | 109-1 | 249.76   | 251.08   | 250.57   | 250.47     | 0.27    | ppb   |
| Sodium     | 23-2  | 24141.01 | 24496.76 | 23814.96 | 24150.91   | 1.41    | ppb   |
| Strontium  | 86-1  | 224.35   | 230.65   | 225.16   | 226.72     | 1.51    | ppb   |
| Strontium  | 88-1  | 251.33   | 258.60   | 253.76   | 254.57     | 1.45    | ppb   |
| Sulfur     | 34-1  | 4852.34  | 5199.50  | 5033.77  | 5028.53    | 3.45    | ppb   |
| Terbium    | 159-1 |          |          |          | 105        |         | %     |
| Terbium    | 159-2 |          |          |          | 103        |         | %     |
| Thallium   | 203-1 | 207.68   | 206.87   | 211.64   | 208.73     | 1.22    | ppb   |
| Thallium   | 205-1 | 247.68   | 248.20   | 250.57   | 248.81     | 0.62    | ppb   |
| Tin        | 118-1 | 220.68   | 218.92   | 218.74   | 219.45     | 0.49    | ppb   |
| Titanium   | 47-1  | 2471.22  | 2537.57  | 2536.58  | 2515.13    | 1.51    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | S5                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S5                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 10:58:36 | DataFile Name :   | 009CALS.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 250.90  | 249.26  | 250.23  | 250.13     | 0.33    | ppb   |
| Vanadium  | 51-2  | 221.92  | 220.84  | 220.71  | 221.15     | 0.30    | ppb   |
| Yttrium   | 89-1  |         |         |         | 102        |         | %     |
| Yttrium   | 89-2  |         |         |         | 101        |         | %     |
| Zinc      | 66-2  | 2802.56 | 2745.32 | 2804.31 | 2784.06    | 1.21    | ppb   |
| Zirconium | 90-1  | 250.66  | 253.62  | 258.31  | 254.20     | 1.52    | ppb   |
| Zirconium | 91-1  | 223.95  | 230.59  | 226.50  | 227.01     | 1.48    | ppb   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB136601            | Operator :        | Jaswal     |
| Lab Sample ID :        | S6                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S6                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-07-24 11:01:29 | DataFile Name :   | 010CAL.S.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-2  | 9343.27  | 9294.59  | 9311.06  | 9316.31    | 0.27    | ppb   |
| Antimony   | 121-1 | 499.19   | 498.90   | 496.91   | 498.33     | 0.25    | ppb   |
| Arsenic    | 75-2  | 500.11   | 495.77   | 501.09   | 498.99     | 0.57    | ppb   |
| Barium     | 135-1 | 2495.29  | 2515.40  | 2538.94  | 2516.54    | 0.87    | ppb   |
| Barium     | 137-1 | 2510.89  | 2516.33  | 2478.92  | 2502.05    | 0.81    | ppb   |
| Beryllium  | 9-1   | 524.59   | 531.17   | 529.17   | 528.31     | 0.64    | ppb   |
| Bismuth    | 209-1 |          |          |          | 104        |         | %     |
| Bismuth    | 209-2 |          |          |          | 102        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Bromine    | 81-2  |          |          |          |            |         | cps   |
| Cadmium    | 108-1 | 507.64   | 503.88   | 506.98   | 506.17     | 0.40    | ppb   |
| Cadmium    | 106-1 | 507.73   | 501.75   | 495.83   | 501.77     | 1.19    | ppb   |
| Cadmium    | 111-1 | 507.15   | 502.29   | 502.01   | 503.81     | 0.57    | ppb   |
| Calcium    | 43-1  | 41625.46 | 44179.39 | 44020.12 | 43274.99   | 3.31    | ppb   |
| Calcium    | 44-1  | 47027.37 | 48760.59 | 48680.10 | 48156.02   | 2.03    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Carbon     | 12-2  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-2  |          |          |          |            |         | cps   |
| Chromium   | 52-2  | 499.32   | 504.14   | 495.61   | 499.69     | 0.86    | ppb   |
| Cobalt     | 59-2  | 502.53   | 520.29   | 489.16   | 503.99     | 3.10    | ppb   |
| Copper     | 63-2  | 5086.77  | 5073.20  | 5082.93  | 5080.97    | 0.14    | 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 |          |          |          | 106        |         | %     |
| Indium     | 115-1 |          |          |          | 104        |         | %     |
| Indium     | 115-2 |          |          |          | 103        |         | %     |
| Iron       | 56-2  | 23682.48 | 23674.00 | 23138.72 | 23498.40   | 1.33    | ppb   |
| Iron       | 57-2  | 24088.43 | 23998.07 | 23424.80 | 23837.10   | 1.51    | ppb   |
| Iron       | 54-2  | 24000.92 | 23701.51 | 23990.72 | 23897.72   | 0.71    | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB136601            | Operator :        | Jaswal     |
| Lab Sample ID :        | S6                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S6                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-07-24 11:01:29 | DataFile Name :   | 010CAL.S.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Lead       | 206-1 | 2509.17  | 2508.46  | 2548.33  | 2521.99    | 0.90    | ppb   |
| Lead       | 207-1 | 2510.98  | 2545.68  | 2586.63  | 2547.76    | 1.49    | ppb   |
| Lead       | 208-1 | 2508.27  | 2520.00  | 2574.91  | 2534.39    | 1.40    | ppb   |
| Lithium    | 6-1   |          |          |          | 103        |         | %     |
| Magnesium  | 24-2  | 47212.00 | 46479.49 | 46590.17 | 46760.55   | 0.84    | ppb   |
| Manganese  | 55-2  | 5069.13  | 4936.10  | 5044.70  | 5016.64    | 1.41    | ppb   |
| Molybdenum | 94-1  | 4974.10  | 5019.19  | 5094.73  | 5029.34    | 1.21    | ppb   |
| Molybdenum | 95-1  | 5058.88  | 5080.51  | 5019.30  | 5052.90    | 0.61    | ppb   |
| Molybdenum | 96-1  | 4995.99  | 5066.47  | 5049.88  | 5037.44    | 0.73    | ppb   |
| Molybdenum | 97-1  | 4922.59  | 4992.77  | 5052.64  | 4989.33    | 1.30    | ppb   |
| Molybdenum | 98-1  | 4956.20  | 5071.41  | 5097.58  | 5041.73    | 1.49    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Neodymium  | 150-2 |          |          |          |            |         | cps   |
| Nickel     | 60-2  | 502.65   | 506.20   | 499.37   | 502.74     | 0.68    | ppb   |
| Phosphorus | 31-2  | 10349.41 | 10035.19 | 9894.21  | 10092.93   | 2.31    | ppb   |
| Potassium  | 39-2  | 23432.51 | 23472.28 | 22882.69 | 23262.49   | 1.42    | ppb   |
| Rhodium    | 103-1 |          |          |          | 102        |         | %     |
| Rhodium    | 103-2 |          |          |          | 103        |         | %     |
| Scandium   | 45-1  |          |          |          | 102        |         | %     |
| Scandium   | 45-2  |          |          |          | 102        |         | %     |
| Selenium   | 82-1  | 509.42   | 514.08   | 519.35   | 514.28     | 0.97    | ppb   |
| Selenium   | 77-2  | 518.53   | 502.34   | 517.00   | 512.62     | 1.74    | ppb   |
| Selenium   | 78-2  | 492.79   | 506.77   | 515.38   | 504.98     | 2.26    | ppb   |
| Silicon    | 28-1  | 509.45   | 525.98   | 529.98   | 521.80     | 2.09    | ppb   |
| Silver     | 107-1 | 500.67   | 498.08   | 501.76   | 500.17     | 0.38    | ppb   |
| Silver     | 109-1 | 500.09   | 499.77   | 502.42   | 500.76     | 0.29    | ppb   |
| Sodium     | 23-2  | 47152.26 | 47616.66 | 47258.05 | 47342.32   | 0.51    | ppb   |
| Strontium  | 86-1  | 445.84   | 450.09   | 452.24   | 449.39     | 0.72    | ppb   |
| Strontium  | 88-1  | 496.52   | 499.40   | 502.00   | 499.31     | 0.55    | ppb   |
| Sulfur     | 34-1  | 9653.30  | 10201.16 | 10273.62 | 10042.69   | 3.38    | ppb   |
| Terbium    | 159-1 |          |          |          | 108        |         | %     |
| Terbium    | 159-2 |          |          |          | 104        |         | %     |
| Thallium   | 203-1 | 509.70   | 514.17   | 527.30   | 517.06     | 1.77    | ppb   |
| Thallium   | 205-1 | 506.97   | 506.50   | 517.79   | 510.42     | 1.25    | ppb   |
| Tin        | 118-1 | 497.97   | 499.80   | 505.09   | 500.95     | 0.74    | ppb   |
| Titanium   | 47-1  | 4928.49  | 5192.68  | 5121.20  | 5080.79    | 2.69    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | S6                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S6                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 11:01:29 | DataFile Name :   | 010CALS.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 516.89  | 510.38  | 512.75  | 513.34     | 0.64    | ppb   |
| Vanadium  | 51-2  | 504.87  | 505.79  | 512.16  | 507.60     | 0.78    | ppb   |
| Yttrium   | 89-1  |         |         |         | 105        |         | %     |
| Yttrium   | 89-2  |         |         |         | 104        |         | %     |
| Zinc      | 66-2  | 5005.93 | 5017.43 | 5091.13 | 5038.16    | 0.92    | ppb   |
| Zirconium | 90-1  | 506.36  | 508.09  | 510.66  | 508.37     | 0.43    | ppb   |
| Zirconium | 91-1  | 450.41  | 451.30  | 454.03  | 451.91     | 0.42    | ppb   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB136601            | Operator :        | Jaswal     |
| Lab Sample ID :        | S7                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S7                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-07-24 11:04:14 | DataFile Name :   | 011CAL.S.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-2  | 18684.15 | 19113.96 | 18642.36 | 18813.49   | 1.39    | ppb   |
| Antimony   | 121-1 | 1007.59  | 1031.46  | 996.90   | 1011.98    | 1.75    | ppb   |
| Arsenic    | 75-2  | 997.93   | 1000.90  | 996.82   | 998.55     | 0.21    | ppb   |
| Barium     | 135-1 | 4893.98  | 5155.83  | 4967.03  | 5005.61    | 2.70    | ppb   |
| Barium     | 137-1 | 4943.51  | 5116.34  | 4960.59  | 5006.81    | 1.90    | ppb   |
| Beryllium  | 9-1   | 1025.79  | 1033.19  | 880.22   | 979.74     | 8.80    | ppb   |
| Bismuth    | 209-1 |          |          |          | 107        |         | %     |
| Bismuth    | 209-2 |          |          |          | 102        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Bromine    | 81-2  |          |          |          |            |         | cps   |
| Cadmium    | 108-1 | 981.03   | 1010.54  | 993.24   | 994.94     | 1.49    | ppb   |
| Cadmium    | 106-1 | 984.10   | 1018.17  | 988.84   | 997.04     | 1.85    | ppb   |
| Cadmium    | 111-1 | 980.89   | 1021.00  | 984.88   | 995.59     | 2.22    | ppb   |
| Calcium    | 43-1  | 93194.55 | 97076.89 | 95331.79 | 95201.08   | 2.04    | ppb   |
| Calcium    | 44-1  | 92800.62 | 96624.18 | 94339.93 | 94588.24   | 2.03    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Carbon     | 12-2  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-2  |          |          |          |            |         | cps   |
| Chromium   | 52-2  | 1004.86  | 1013.48  | 1007.32  | 1008.55    | 0.44    | ppb   |
| Cobalt     | 59-2  | 1004.93  | 1010.39  | 1004.95  | 1006.76    | 0.31    | ppb   |
| Copper     | 63-2  | 9864.80  | 9919.57  | 9859.04  | 9881.14    | 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 |          |          |          | 108        |         | %     |
| Holmium    | 165-2 |          |          |          | 106        |         | %     |
| Indium     | 115-1 |          |          |          | 104        |         | %     |
| Indium     | 115-2 |          |          |          | 102        |         | %     |
| Iron       | 56-2  | 46796.04 | 48019.59 | 46849.81 | 47221.82   | 1.46    | ppb   |
| Iron       | 57-2  | 46199.14 | 48181.68 | 47676.49 | 47352.44   | 2.18    | ppb   |
| Iron       | 54-2  | 47582.04 | 48096.03 | 47560.88 | 47746.32   | 0.63    | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB136601            | Operator :        | Jaswal     |
| Lab Sample ID :        | S7                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S7                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-07-24 11:04:14 | DataFile Name :   | 011CAL.S.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Lead       | 206-1 | 5022.12  | 5033.13  | 4907.54  | 4987.60    | 1.39    | ppb   |
| Lead       | 207-1 | 4977.98  | 5028.40  | 4896.29  | 4967.55    | 1.34    | ppb   |
| Lead       | 208-1 | 4980.58  | 4995.43  | 4948.03  | 4974.68    | 0.49    | ppb   |
| Lithium    | 6-1   |          |          |          | 106        |         | %     |
| Magnesium  | 24-2  | 92622.90 | 93363.09 | 93056.37 | 93014.12   | 0.40    | ppb   |
| Manganese  | 55-2  | 9898.71  | 9960.60  | 10069.71 | 9976.34    | 0.87    | ppb   |
| Molybdenum | 94-1  | 9950.66  | 10169.48 | 9835.06  | 9985.06    | 1.70    | ppb   |
| Molybdenum | 95-1  | 9907.25  | 10115.57 | 9874.42  | 9965.74    | 1.31    | ppb   |
| Molybdenum | 96-1  | 9926.44  | 10142.65 | 9868.09  | 9979.06    | 1.45    | ppb   |
| Molybdenum | 97-1  | 9966.97  | 10107.88 | 9954.01  | 10009.62   | 0.85    | ppb   |
| Molybdenum | 98-1  | 9952.71  | 10070.58 | 9909.67  | 9977.65    | 0.83    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Neodymium  | 150-2 |          |          |          |            |         | cps   |
| Nickel     | 60-2  | 965.52   | 981.56   | 973.08   | 973.39     | 0.82    | ppb   |
| Phosphorus | 31-2  | 19715.14 | 20358.30 | 19753.93 | 19942.46   | 1.81    | ppb   |
| Potassium  | 39-2  | 45631.70 | 45614.59 | 45651.49 | 45632.59   | 0.04    | ppb   |
| Rhodium    | 103-1 |          |          |          | 104        |         | %     |
| Rhodium    | 103-2 |          |          |          | 102        |         | %     |
| Scandium   | 45-1  |          |          |          | 105        |         | %     |
| Scandium   | 45-2  |          |          |          | 104        |         | %     |
| Selenium   | 82-1  | 983.77   | 1004.24  | 978.45   | 988.82     | 1.38    | ppb   |
| Selenium   | 77-2  | 971.77   | 1009.75  | 994.63   | 992.05     | 1.93    | ppb   |
| Selenium   | 78-2  | 977.47   | 1026.41  | 984.39   | 996.09     | 2.66    | ppb   |
| Silicon    | 28-1  | 984.19   | 984.31   | 977.28   | 981.93     | 0.41    | ppb   |
| Silver     | 107-1 | 993.54   | 1017.59  | 992.60   | 1001.24    | 1.41    | ppb   |
| Silver     | 109-1 | 987.12   | 1025.58  | 991.47   | 1001.39    | 2.10    | ppb   |
| Sodium     | 23-2  | 94145.87 | 93619.60 | 93557.88 | 93774.45   | 0.34    | ppb   |
| Strontium  | 86-1  | 1050.09  | 1030.54  | 1017.79  | 1032.81    | 1.57    | ppb   |
| Strontium  | 88-1  | 983.14   | 1006.82  | 1008.26  | 999.41     | 1.41    | ppb   |
| Sulfur     | 34-1  | 19755.33 | 20257.60 | 19854.32 | 19955.75   | 1.33    | ppb   |
| Terbium    | 159-1 |          |          |          | 109        |         | %     |
| Terbium    | 159-2 |          |          |          | 107        |         | %     |
| Thallium   | 203-1 | 1003.54  | 1002.89  | 1007.78  | 1004.74    | 0.26    | ppb   |
| Thallium   | 205-1 | 1003.23  | 987.37   | 1004.39  | 998.33     | 0.95    | ppb   |
| Tin        | 118-1 | 1003.69  | 1028.33  | 995.91   | 1009.31    | 1.68    | ppb   |
| Titanium   | 47-1  | 9743.66  | 10103.30 | 10087.41 | 9978.12    | 2.04    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | S7                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S7                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 11:04:14 | DataFile Name :   | 011CALS.d |

| Parameter | Mass  | ConRep1 | ConRep2  | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|----------|---------|------------|---------|-------|
| Uranium   | 238-1 | 1007.83 | 980.59   | 992.90  | 993.77     | 1.37    | ppb   |
| Vanadium  | 51-2  | 991.46  | 1009.65  | 1015.20 | 1005.44    | 1.24    | ppb   |
| Yttrium   | 89-1  |         |          |         | 108        |         | %     |
| Yttrium   | 89-2  |         |          |         | 106        |         | %     |
| Zinc      | 66-2  | 9869.62 | 10064.72 | 9845.68 | 9926.67    | 1.21    | ppb   |
| Zirconium | 90-1  | 983.81  | 1014.59  | 992.65  | 997.02     | 1.59    | ppb   |
| Zirconium | 91-1  | 1024.69 | 1049.44  | 1020.18 | 1031.44    | 1.53    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | S8                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S8                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 11:07:03 | DataFile Name :   | 012CALS.d |

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Aluminium  | 27-2  | 98993.64  | 101106.92 | 100968.39 | 100356.32  | 1.18    | ppb   |
| Antimony   | 121-1 | 0.72      | 0.69      | 0.76      | 0.72       | 4.79    | ppb   |
| Arsenic    | 75-2  | 1.11      | 1.16      | 1.25      | 1.17       | 5.97    | ppb   |
| Barium     | 135-1 | 2.48      | 2.41      | 2.30      | 2.40       | 3.77    | ppb   |
| Barium     | 137-1 | 2.44      | 2.45      | 2.41      | 2.43       | 0.72    | ppb   |
| Beryllium  | 9-1   | 0.13      | 0.10      | 0.15      | 0.12       | 19.41   | ppb   |
| Bismuth    | 209-1 |           |           |           | 99         |         | %     |
| Bismuth    | 209-2 |           |           |           | 97         |         | %     |
| Bromine    | 81-1  |           |           |           |            |         | cps   |
| Bromine    | 81-2  |           |           |           |            |         | cps   |
| Cadmium    | 108-1 | 0.84      | 0.85      | 0.84      | 0.85       | 0.74    | ppb   |
| Cadmium    | 106-1 | 0.46      | 0.02      | -0.52     | -0.01      |         | ppb   |
| Cadmium    | 111-1 | 0.50      | 0.52      | 0.50      | 0.51       | 2.52    | ppb   |
| Calcium    | 43-1  | 491705.17 | 504041.33 | 509796.08 | 501847.53  | 1.84    | ppb   |
| Calcium    | 44-1  | 494294.61 | 507163.47 | 502525.31 | 501327.80  | 1.30    | ppb   |
| Carbon     | 12-1  |           |           |           |            |         | cps   |
| Carbon     | 12-2  |           |           |           |            |         | cps   |
| Chlorine   | 35-1  |           |           |           |            |         | cps   |
| Chlorine   | 35-2  |           |           |           |            |         | cps   |
| Chromium   | 52-2  | 4.58      | 4.62      | 4.59      | 4.60       | 0.50    | ppb   |
| Cobalt     | 59-2  | 1.64      | 1.63      | 1.61      | 1.62       | 0.94    | ppb   |
| Copper     | 63-2  | 1.22      | 1.16      | 1.04      | 1.14       | 7.81    | 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 |           |           |           | 105        |         | %     |
| Iron       | 56-2  | 249768.30 | 253255.17 | 249197.94 | 250740.47  | 0.88    | ppb   |
| Iron       | 57-2  | 250931.41 | 248464.79 | 252852.23 | 250749.48  | 0.88    | ppb   |
| Iron       | 54-2  | 249256.96 | 252247.26 | 250255.93 | 250586.72  | 0.61    | ppb   |
| Krypton    | 83-1  |           |           |           |            |         | cps   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB136601            | Operator :        | Jaswal     |
| Lab Sample ID :        | S8                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S8                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-07-24 11:07:03 | DataFile Name :   | 012CAL.S.d |

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Lead       | 206-1 | 1.12      | 1.11      | 1.07      | 1.10       | 2.45    | ppb   |
| Lead       | 207-1 | 1.06      | 1.08      | 1.05      | 1.06       | 1.59    | ppb   |
| Lead       | 208-1 | 1.10      | 1.08      | 1.07      | 1.08       | 1.37    | ppb   |
| Lithium    | 6-1   |           |           |           | 99         |         | %     |
| Magnesium  | 24-2  | 505871.63 | 496997.48 | 502478.92 | 501782.67  | 0.89    | ppb   |
| Manganese  | 55-2  | 3.69      | 3.64      | 3.68      | 3.67       | 0.70    | ppb   |
| Molybdenum | 94-1  | 2.88      | 2.73      | 2.84      | 2.82       | 2.65    | ppb   |
| Molybdenum | 95-1  | 1.52      | 1.57      | 1.59      | 1.56       | 2.22    | ppb   |
| Molybdenum | 96-1  | 2.95      | 2.93      | 2.92      | 2.93       | 0.67    | ppb   |
| Molybdenum | 97-1  | 1.62      | 1.47      | 1.53      | 1.54       | 4.63    | ppb   |
| Molybdenum | 98-1  | 1.60      | 1.54      | 1.55      | 1.57       | 2.18    | ppb   |
| Neodymium  | 150-1 |           |           |           |            |         | cps   |
| Neodymium  | 150-2 |           |           |           |            |         | cps   |
| Nickel     | 60-2  | 3.70      | 4.03      | 3.63      | 3.78       | 5.66    | ppb   |
| Phosphorus | 31-2  | -126.07   | -135.22   | -123.25   | -128.18    |         | ppb   |
| Potassium  | 39-2  | 250428.90 | 251501.01 | 251385.88 | 251105.26  | 0.23    | ppb   |
| Rhodium    | 103-1 |           |           |           | 99         |         | %     |
| Rhodium    | 103-2 |           |           |           | 100        |         | %     |
| Scandium   | 45-1  |           |           |           | 106        |         | %     |
| Scandium   | 45-2  |           |           |           | 106        |         | %     |
| Selenium   | 82-1  | 1.56      | 1.48      | 0.86      | 1.30       | 29.56   | ppb   |
| Selenium   | 77-2  | 0.85      | 0.84      | 0.39      | 0.69       | 37.80   | ppb   |
| Selenium   | 78-2  | -0.44     | 1.96      | -0.73     | 0.26       | 559.62  | ppb   |
| Silicon    | 28-1  | 1.01      | 1.15      | 1.17      | 1.11       | 8.07    | ppb   |
| Silver     | 107-1 | 0.11      | 0.11      | 0.10      | 0.11       | 4.64    | ppb   |
| Silver     | 109-1 | 0.11      | 0.10      | 0.10      | 0.10       | 4.07    | ppb   |
| Sodium     | 23-2  | 507616.68 | 494964.75 | 502097.91 | 501559.78  | 1.26    | ppb   |
| Strontium  | 86-1  | 12.62     | 12.83     | 12.81     | 12.75      | 0.93    | ppb   |
| Strontium  | 88-1  | 12.20     | 12.46     | 12.59     | 12.42      | 1.57    | ppb   |
| Sulfur     | 34-1  | -1765.15  | -1896.28  | -1969.73  | -1877.05   |         | ppb   |
| Terbium    | 159-1 |           |           |           | 108        |         | %     |
| Terbium    | 159-2 |           |           |           | 107        |         | %     |
| Thallium   | 203-1 | 0.81      | 0.80      | 0.79      | 0.80       | 0.91    | ppb   |
| Thallium   | 205-1 | 0.81      | 0.78      | 0.80      | 0.80       | 1.97    | ppb   |
| Tin        | 118-1 | 0.22      | 0.24      | 0.22      | 0.23       | 6.89    | ppb   |
| Titanium   | 47-1  | 0.62      | 0.80      | 0.70      | 0.71       | 12.80   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | S8                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S8                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 11:07:03 | DataFile Name :   | 012CALS.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.03    | 0.02    | 0.03    | 0.03       | 10.45   | ppb   |
| Vanadium  | 51-2  | 0.33    | 0.34    | 0.32    | 0.33       | 2.27    | ppb   |
| Yttrium   | 89-1  |         |         |         | 107        |         | %     |
| Yttrium   | 89-2  |         |         |         | 109        |         | %     |
| Zinc      | 66-2  | 4.25    | 4.36    | 4.60    | 4.40       | 4.12    | ppb   |
| Zirconium | 90-1  | 0.81    | 0.80    | 0.80    | 0.80       | 0.25    | ppb   |
| Zirconium | 91-1  | 0.85    | 0.80    | 0.81    | 0.82       | 2.99    | ppb   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB136601            | Operator :        | Jaswal   |
| Lab Sample ID :        | ICV01               | Instrumnet Name : | P7       |
| Client Sample ID :     | ICV01               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-07-24 11:25:21 | DataFile Name :   | 013ICV.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 1616.27 | 1628.90 | 1605.33 | 1616.83    | 0.73    | ppb   |
| Antimony   | 121-1 | 405.22  | 431.46  | 419.67  | 418.79     | 3.14    | ppb   |
| Arsenic    | 75-2  | 428.17  | 433.28  | 437.72  | 433.06     | 1.10    | ppb   |
| Barium     | 135-1 | 1657.18 | 1759.46 | 1739.35 | 1718.66    | 3.15    | ppb   |
| Barium     | 137-1 | 1696.38 | 1776.10 | 1699.99 | 1724.16    | 2.61    | ppb   |
| Beryllium  | 9-1   | 48.24   | 48.33   | 47.04   | 47.87      | 1.51    | ppb   |
| Bismuth    | 209-1 |         |         |         | 105        |         | %     |
| Bismuth    | 209-2 |         |         |         | 105        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 237.97  | 256.24  | 244.47  | 246.23     | 3.76    | ppb   |
| Cadmium    | 106-1 | 244.94  | 256.84  | 245.95  | 249.24     | 2.65    | ppb   |
| Cadmium    | 111-1 | 216.98  | 222.99  | 216.78  | 218.91     | 1.61    | ppb   |
| Calcium    | 43-1  | 3823.47 | 3807.43 | 3880.08 | 3836.99    | 0.99    | ppb   |
| Calcium    | 44-1  | 4022.40 | 4043.32 | 4140.58 | 4068.77    | 1.55    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 152.24  | 152.76  | 151.03  | 152.01     | 0.58    | ppb   |
| Cobalt     | 59-2  | 443.56  | 436.94  | 435.72  | 438.74     | 0.96    | ppb   |
| Copper     | 63-2  | 184.84  | 186.39  | 185.43  | 185.56     | 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 |         |         |         | 109        |         | %     |
| Holmium    | 165-2 |         |         |         | 107        |         | %     |
| Indium     | 115-1 |         |         |         | 108        |         | %     |
| Indium     | 115-2 |         |         |         | 108        |         | %     |
| Iron       | 56-2  | 803.98  | 817.58  | 821.20  | 814.26     | 1.11    | ppb   |
| Iron       | 57-2  | 733.98  | 742.70  | 722.93  | 733.21     | 1.35    | ppb   |
| Iron       | 54-2  | 823.96  | 826.69  | 823.07  | 824.57     | 0.23    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB136601            | Operator :        | Jaswal   |
| Lab Sample ID :        | ICV01               | Instrumnet Name : | P7       |
| Client Sample ID :     | ICV01               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-07-24 11:25:21 | DataFile Name :   | 013ICV.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Lead       | 206-1 | 412.76   | 406.55   | 405.69   | 408.33     | 0.94    | ppb   |
| Lead       | 207-1 | 333.28   | 333.14   | 340.23   | 335.55     | 1.21    | ppb   |
| Lead       | 208-1 | 393.65   | 390.53   | 393.93   | 392.70     | 0.48    | ppb   |
| Lithium    | 6-1   |          |          |          | 94         |         | %     |
| Magnesium  | 24-2  | 3746.14  | 3793.32  | 3626.92  | 3722.13    | 2.30    | ppb   |
| Manganese  | 55-2  | 362.71   | 362.59   | 365.26   | 363.52     | 0.41    | ppb   |
| Molybdenum | 94-1  | 5221.96  | 5417.36  | 5404.16  | 5347.83    | 2.04    | ppb   |
| Molybdenum | 95-1  | 5227.68  | 5393.25  | 5345.42  | 5322.11    | 1.60    | ppb   |
| Molybdenum | 96-1  | 5205.89  | 5279.62  | 5343.63  | 5276.38    | 1.31    | ppb   |
| Molybdenum | 97-1  | 5141.19  | 5282.18  | 5328.12  | 5250.49    | 1.86    | ppb   |
| Molybdenum | 98-1  | 5179.60  | 5280.58  | 5376.22  | 5278.80    | 1.86    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Neodymium  | 150-2 |          |          |          |            |         | cps   |
| Nickel     | 60-2  | 430.56   | 430.87   | 424.72   | 428.72     | 0.81    | ppb   |
| Phosphorus | 31-2  | -135.03  | -135.33  | -131.54  | -133.96    |         | ppb   |
| Potassium  | 39-2  | 3985.63  | 3965.26  | 3973.85  | 3974.92    | 0.26    | ppb   |
| Rhodium    | 103-1 |          |          |          | 110        |         | %     |
| Rhodium    | 103-2 |          |          |          | 107        |         | %     |
| Scandium   | 45-1  |          |          |          | 110        |         | %     |
| Scandium   | 45-2  |          |          |          | 106        |         | %     |
| Selenium   | 82-1  | 426.35   | 439.45   | 443.22   | 436.34     | 2.03    | ppb   |
| Selenium   | 77-2  | 423.66   | 443.91   | 429.93   | 432.50     | 2.40    | ppb   |
| Selenium   | 78-2  | 436.74   | 430.31   | 443.95   | 437.00     | 1.56    | ppb   |
| Silicon    | 28-1  | 45.10    | 46.09    | 46.42    | 45.87      | 1.50    | ppb   |
| Silver     | 107-1 | 209.44   | 220.33   | 205.49   | 211.75     | 3.63    | ppb   |
| Silver     | 109-1 | 211.93   | 187.22   | 182.29   | 193.82     | 8.19    | ppb   |
| Sodium     | 23-2  | 3993.66  | 3959.19  | 3866.91  | 3939.92    | 1.66    | ppb   |
| Strontium  | 86-1  | 486.24   | 498.49   | 499.91   | 494.88     | 1.52    | ppb   |
| Strontium  | 88-1  | 549.52   | 560.53   | 559.17   | 556.41     | 1.08    | ppb   |
| Sulfur     | 34-1  | -1772.99 | -2021.64 | -2101.54 | -1965.39   |         | ppb   |
| Terbium    | 159-1 |          |          |          | 108        |         | %     |
| Terbium    | 159-2 |          |          |          | 106        |         | %     |
| Thallium   | 203-1 | 411.19   | 409.28   | 409.23   | 409.90     | 0.27    | ppb   |
| Thallium   | 205-1 | 412.58   | 405.81   | 407.17   | 408.52     | 0.88    | ppb   |
| Tin        | 118-1 | 547.03   | 575.56   | 563.31   | 561.97     | 2.55    | ppb   |
| Titanium   | 47-1  | 4979.64  | 4981.86  | 5058.03  | 5006.51    | 0.89    | ppb   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB136601            | Operator :        | Jaswal   |
| Lab Sample ID :        | ICV01               | Instrumnet Name : | P7       |
| Client Sample ID :     | ICV01               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-07-24 11:25:21 | DataFile Name :   | 013ICV.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 553.11  | 537.88  | 554.59  | 548.53     | 1.69    | ppb   |
| Vanadium  | 51-2  | 427.34  | 374.41  | 371.72  | 391.16     | 8.02    | ppb   |
| Yttrium   | 89-1  |         |         |         | 110        |         | %     |
| Yttrium   | 89-2  |         |         |         | 108        |         | %     |
| Zinc      | 66-2  | 381.34  | 381.23  | 378.20  | 380.26     | 0.47    | ppb   |
| Zirconium | 90-1  | 544.44  | 551.41  | 548.57  | 548.14     | 0.64    | ppb   |
| Zirconium | 91-1  | 479.46  | 493.79  | 494.67  | 489.31     | 1.74    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | LLICV01             | Instrumnet Name : | P7        |
| Client Sample ID :     | LLICV01             | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 11:34:48 | DataFile Name :   | 014LLIC.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 13.90   | 16.14   | 15.62   | 15.22      | 7.70    | ppb   |
| Antimony   | 121-1 | 1.85    | 1.85    | 1.86    | 1.85       | 0.14    | ppb   |
| Arsenic    | 75-2  | 1.13    | 1.13    | 1.11    | 1.12       | 1.14    | ppb   |
| Barium     | 135-1 | 8.80    | 8.94    | 8.96    | 8.90       | 0.99    | ppb   |
| Barium     | 137-1 | 9.17    | 8.99    | 8.86    | 9.01       | 1.69    | ppb   |
| Beryllium  | 9-1   | 1.27    | 1.35    | 1.12    | 1.25       | 9.34    | ppb   |
| Bismuth    | 209-1 |         |         |         | 104        |         | %     |
| Bismuth    | 209-2 |         |         |         | 103        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 1.66    | 1.05    | 1.01    | 1.24       | 29.55   | ppb   |
| Cadmium    | 106-1 | -0.36   | -2.22   | -0.56   | -1.05      |         | ppb   |
| Cadmium    | 111-1 | 1.03    | 1.12    | 1.16    | 1.10       | 5.81    | ppb   |
| Calcium    | 43-1  | 427.93  | 441.22  | 473.11  | 447.42     | 5.19    | ppb   |
| Calcium    | 44-1  | 450.15  | 469.97  | 464.94  | 461.69     | 2.23    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 1.85    | 1.86    | 1.91    | 1.87       | 1.65    | ppb   |
| Cobalt     | 59-2  | 1.00    | 0.99    | 0.93    | 0.97       | 3.86    | ppb   |
| Copper     | 63-2  | 1.95    | 1.93    | 1.87    | 1.92       | 2.25    | 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 |         |         |         | 106        |         | %     |
| Holmium    | 165-2 |         |         |         | 104        |         | %     |
| Indium     | 115-1 |         |         |         | 108        |         | %     |
| Indium     | 115-2 |         |         |         | 107        |         | %     |
| Iron       | 56-2  | 45.33   | 45.45   | 44.68   | 45.15      | 0.91    | ppb   |
| Iron       | 57-2  | 47.77   | 50.60   | 47.66   | 48.68      | 3.43    | ppb   |
| Iron       | 54-2  | 45.99   | 46.85   | 46.91   | 46.59      | 1.10    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | LLICV01             | Instrumnet Name : | P7        |
| Client Sample ID :     | LLICV01             | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 11:34:48 | DataFile Name :   | 014LLIC.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Lead       | 206-1 | 0.91     | 0.88     | 0.82     | 0.87       | 5.43    | ppb   |
| Lead       | 207-1 | 0.82     | 0.93     | 0.92     | 0.89       | 6.95    | ppb   |
| Lead       | 208-1 | 0.87     | 0.90     | 0.88     | 0.88       | 1.57    | ppb   |
| Lithium    | 6-1   |          |          |          | 92         |         | %     |
| Magnesium  | 24-2  | 403.65   | 400.67   | 401.99   | 402.10     | 0.37    | ppb   |
| Manganese  | 55-2  | 2.80     | 2.67     | 2.65     | 2.71       | 2.91    | ppb   |
| Molybdenum | 94-1  | 5.24     | 5.41     | 5.25     | 5.30       | 1.84    | ppb   |
| Molybdenum | 95-1  | 4.37     | 4.69     | 4.50     | 4.52       | 3.57    | ppb   |
| Molybdenum | 96-1  | 4.54     | 4.76     | 4.47     | 4.59       | 3.36    | ppb   |
| Molybdenum | 97-1  | 4.50     | 4.52     | 4.39     | 4.47       | 1.56    | ppb   |
| Molybdenum | 98-1  | 4.56     | 4.61     | 4.51     | 4.56       | 1.04    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Neodymium  | 150-2 |          |          |          |            |         | cps   |
| Nickel     | 60-2  | 1.09     | 1.18     | 1.07     | 1.11       | 4.95    | ppb   |
| Phosphorus | 31-2  | -97.09   | -91.71   | -100.65  | -96.48     |         | ppb   |
| Potassium  | 39-2  | 433.09   | 437.67   | 428.69   | 433.15     | 1.04    | ppb   |
| Rhodium    | 103-1 |          |          |          | 108        |         | %     |
| Rhodium    | 103-2 |          |          |          | 107        |         | %     |
| Scandium   | 45-1  |          |          |          | 106        |         | %     |
| Scandium   | 45-2  |          |          |          | 104        |         | %     |
| Selenium   | 82-1  | 4.81     | 5.97     | 5.71     | 5.50       | 11.04   | ppb   |
| Selenium   | 77-2  | 5.64     | 3.07     | 3.96     | 4.23       | 30.81   | ppb   |
| Selenium   | 78-2  | 4.24     | 7.92     | 6.96     | 6.37       | 29.98   | ppb   |
| Silicon    | 28-1  | -0.11    | 0.33     | 0.45     | 0.22       | 132.51  | ppb   |
| Silver     | 107-1 | 0.94     | 0.96     | 0.96     | 0.95       | 1.68    | ppb   |
| Silver     | 109-1 | 0.96     | 0.96     | 0.92     | 0.95       | 2.50    | ppb   |
| Sodium     | 23-2  | 422.17   | 424.26   | 422.71   | 423.05     | 0.26    | ppb   |
| Strontium  | 86-1  | 0.89     | 1.01     | 0.89     | 0.93       | 7.65    | ppb   |
| Strontium  | 88-1  | 0.90     | 0.91     | 0.92     | 0.91       | 1.23    | ppb   |
| Sulfur     | 34-1  | -2022.36 | -1725.69 | -1675.58 | -1807.88   |         | ppb   |
| Terbium    | 159-1 |          |          |          | 106        |         | %     |
| Terbium    | 159-2 |          |          |          | 106        |         | %     |
| Thallium   | 203-1 | 0.87     | 0.90     | 0.87     | 0.88       | 2.29    | ppb   |
| Thallium   | 205-1 | 0.86     | 0.87     | 0.85     | 0.86       | 1.22    | ppb   |
| Tin        | 118-1 | 4.63     | 4.56     | 4.62     | 4.60       | 0.87    | ppb   |
| Titanium   | 47-1  | 4.14     | 4.61     | 4.39     | 4.38       | 5.38    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | LLICV01             | Instrumnet Name : | P7        |
| Client Sample ID :     | LLICV01             | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 11:34:48 | DataFile Name :   | 014LLIC.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.82    | 0.87    | 0.84    | 0.84       | 3.00    | ppb   |
| Vanadium  | 51-2  | 4.74    | 4.59    | 4.50    | 4.61       | 2.68    | ppb   |
| Yttrium   | 89-1  |         |         |         | 109        |         | %     |
| Yttrium   | 89-2  |         |         |         | 106        |         | %     |
| Zinc      | 66-2  | 5.05    | 5.05    | 4.96    | 5.02       | 1.07    | ppb   |
| Zirconium | 90-1  | 0.84    | 0.87    | 0.87    | 0.86       | 2.06    | ppb   |
| Zirconium | 91-1  | 0.95    | 1.01    | 0.91    | 0.96       | 5.59    | ppb   |

LB Number : LB136601 Operator : Jaswal  
 Lab Sample ID : ICB01 Instrumnet Name : P7  
 Client Sample ID : ICB01 Dilution Factor : 1  
 Date & Time Acquired : 2025-07-24 11:38:04 DataFile Name : 015CCBE.d

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | -0.56   | -0.57   | -0.59   | -0.58      |         | ppb   |
| Antimony   | 121-1 | 0.01    | 0.02    | 0.01    | 0.01       | 63.50   | ppb   |
| Arsenic    | 75-2  | 0.01    | 0.00    | -0.02   | 0.00       |         | ppb   |
| Barium     | 135-1 | -0.01   | 0.00    | 0.00    | 0.00       |         | ppb   |
| Barium     | 137-1 | 0.00    | 0.00    | 0.00    | 0.00       |         | ppb   |
| Beryllium  | 9-1   | 0.00    | 0.01    | 0.00    | 0.00       | 146.35  | ppb   |
| Bismuth    | 209-1 |         |         |         | 105        |         | %     |
| Bismuth    | 209-2 |         |         |         | 104        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 0.06    | 0.00    | 0.06    | 0.04       | 89.59   | ppb   |
| Cadmium    | 106-1 | -0.64   | -1.20   | -3.36   | -1.74      |         | ppb   |
| Cadmium    | 111-1 | -0.01   | -0.01   | -0.03   | -0.02      |         | ppb   |
| Calcium    | 43-1  | 2.73    | 0.84    | 1.62    | 1.73       | 54.86   | ppb   |
| Calcium    | 44-1  | 8.02    | 6.39    | 7.21    | 7.21       | 11.33   | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 0.02    | 0.05    | -0.01   | 0.02       | 165.08  | ppb   |
| Cobalt     | 59-2  | 0.00    | 0.01    | 0.00    | 0.00       | 39.97   | ppb   |
| Copper     | 63-2  | -0.04   | -0.05   | -0.04   | -0.04      |         | 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 |         |         |         | 106        |         | %     |
| Holmium    | 165-2 |         |         |         | 104        |         | %     |
| Indium     | 115-1 |         |         |         | 106        |         | %     |
| Indium     | 115-2 |         |         |         | 107        |         | %     |
| Iron       | 56-2  | 0.73    | 0.66    | 0.79    | 0.73       | 9.31    | ppb   |
| Iron       | 57-2  | 0.16    | 1.22    | 1.08    | 0.82       | 69.96   | ppb   |
| Iron       | 54-2  | -0.01   | 1.11    | 1.66    | 0.92       | 92.41   | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | ICB01               | Instrumnet Name : | P7        |
| Client Sample ID :     | ICB01               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 11:38:04 | DataFile Name :   | 015CCBE.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Lead       | 206-1 | 0.05     | 0.05     | 0.03     | 0.04       | 18.99   | ppb   |
| Lead       | 207-1 | 0.04     | 0.04     | 0.04     | 0.04       | 1.64    | ppb   |
| Lead       | 208-1 | 0.03     | 0.04     | 0.03     | 0.03       | 21.32   | ppb   |
| Lithium    | 6-1   |          |          |          | 93         |         | %     |
| Magnesium  | 24-2  | 0.00     | 0.09     | 0.08     | 0.05       | 88.36   | ppb   |
| Manganese  | 55-2  | -0.71    | -0.68    | -0.71    | -0.70      |         | ppb   |
| Molybdenum | 94-1  | 0.01     | 0.02     | 0.01     | 0.01       | 67.63   | ppb   |
| Molybdenum | 95-1  | 0.01     | 0.02     | 0.01     | 0.02       | 34.50   | ppb   |
| Molybdenum | 96-1  | 0.01     | 0.04     | 0.03     | 0.03       | 55.67   | ppb   |
| Molybdenum | 97-1  | 0.00     | 0.01     | 0.02     | 0.01       | 120.98  | ppb   |
| Molybdenum | 98-1  | 0.00     | 0.01     | 0.01     | 0.00       | 183.06  | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Neodymium  | 150-2 |          |          |          |            |         | cps   |
| Nickel     | 60-2  | 0.04     | 0.00     | 0.02     | 0.02       | 95.19   | ppb   |
| Phosphorus | 31-2  | -137.85  | -133.09  | -126.48  | -132.47    |         | ppb   |
| Potassium  | 39-2  | 5.09     | 6.24     | 7.60     | 6.31       | 19.91   | ppb   |
| Rhodium    | 103-1 |          |          |          | 107        |         | %     |
| Rhodium    | 103-2 |          |          |          | 107        |         | %     |
| Scandium   | 45-1  |          |          |          | 107        |         | %     |
| Scandium   | 45-2  |          |          |          | 103        |         | %     |
| Selenium   | 82-1  | 0.26     | -0.37    | -0.34    | -0.15      |         | ppb   |
| Selenium   | 77-2  | -0.09    | -0.09    | -0.09    | -0.09      |         | ppb   |
| Selenium   | 78-2  | -0.64    | 0.22     | 1.57     | 0.38       | 290.23  | ppb   |
| Silicon    | 28-1  | -0.27    | -0.40    | -0.42    | -0.36      |         | ppb   |
| Silver     | 107-1 | 0.01     | 0.01     | 0.00     | 0.01       | 65.39   | ppb   |
| Silver     | 109-1 | 0.01     | 0.01     | 0.00     | 0.01       | 46.72   | ppb   |
| Sodium     | 23-2  | 12.75    | 13.98    | 13.70    | 13.48      | 4.76    | ppb   |
| Strontium  | 86-1  | -0.01    | -0.01    | 0.05     | 0.01       | 344.82  | ppb   |
| Strontium  | 88-1  | 0.00     | 0.00     | 0.00     | 0.00       | 7.32    | ppb   |
| Sulfur     | 34-1  | -1650.33 | -1850.11 | -1905.87 | -1802.11   |         | ppb   |
| Terbium    | 159-1 |          |          |          | 105        |         | %     |
| Terbium    | 159-2 |          |          |          | 105        |         | %     |
| Thallium   | 203-1 | 0.01     | 0.02     | 0.02     | 0.01       | 42.74   | ppb   |
| Thallium   | 205-1 | 0.01     | 0.01     | 0.01     | 0.01       | 17.48   | ppb   |
| Tin        | 118-1 | 0.06     | 0.04     | 0.06     | 0.05       | 19.33   | ppb   |
| Titanium   | 47-1  | 0.03     | 0.08     | 0.04     | 0.05       | 52.28   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | ICB01               | Instrumnet Name : | P7        |
| Client Sample ID :     | ICB01               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 11:38:04 | DataFile Name :   | 015CCBE.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.00    | 0.00    | 0.00    | 0.00       |         | ppb   |
| Vanadium  | 51-2  | 0.00    | 0.00    | 0.00    | 0.00       |         | ppb   |
| Yttrium   | 89-1  |         |         |         | 108        |         | %     |
| Yttrium   | 89-2  |         |         |         | 106        |         | %     |
| Zinc      | 66-2  | 0.05    | -0.05   | -0.02   | 0.00       |         | ppb   |
| Zirconium | 90-1  | 0.01    | 0.01    | 0.01    | 0.01       | 43.10   | ppb   |
| Zirconium | 91-1  | 0.02    | 0.01    | 0.01    | 0.01       | 42.04   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | ICSA01              | Instrumnet Name : | P7        |
| Client Sample ID :     | ICSA01              | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 11:41:22 | DataFile Name :   | 016ICSA.d |

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Aluminium  | 27-2  | 91051.54  | 88558.43  | 90649.75  | 90086.57   | 1.49    | ppb   |
| Antimony   | 121-1 | 1.04      | 1.02      | 1.00      | 1.02       | 1.66    | ppb   |
| Arsenic    | 75-2  | 0.23      | 0.33      | 0.36      | 0.31       | 21.20   | ppb   |
| Barium     | 135-1 | 1.26      | 1.30      | 1.31      | 1.29       | 1.97    | ppb   |
| Barium     | 137-1 | 1.22      | 1.29      | 1.28      | 1.26       | 2.78    | ppb   |
| Beryllium  | 9-1   | 0.36      | 0.33      | 0.30      | 0.33       | 9.08    | ppb   |
| Bismuth    | 209-1 |           |           |           | 106        |         | %     |
| Bismuth    | 209-2 |           |           |           | 102        |         | %     |
| Bromine    | 81-1  |           |           |           |            |         | cps   |
| Bromine    | 81-2  |           |           |           |            |         | cps   |
| Cadmium    | 108-1 | 7.62      | 7.16      | 7.23      | 7.34       | 3.42    | ppb   |
| Cadmium    | 106-1 | -2.38     | -1.11     | -2.16     | -1.88      |         | ppb   |
| Cadmium    | 111-1 | 0.33      | 0.42      | 0.39      | 0.38       | 12.28   | ppb   |
| Calcium    | 43-1  | 100336.18 | 97111.99  | 98487.66  | 98645.27   | 1.64    | ppb   |
| Calcium    | 44-1  | 99029.91  | 98591.23  | 98358.96  | 98660.03   | 0.35    | ppb   |
| Carbon     | 12-1  |           |           |           |            |         | cps   |
| Carbon     | 12-2  |           |           |           |            |         | cps   |
| Chlorine   | 35-1  |           |           |           |            |         | cps   |
| Chlorine   | 35-2  |           |           |           |            |         | cps   |
| Chromium   | 52-2  | 19.15     | 19.04     | 19.29     | 19.16      | 0.66    | ppb   |
| Cobalt     | 59-2  | 1.18      | 1.23      | 1.18      | 1.20       | 2.41    | ppb   |
| Copper     | 63-2  | 7.26      | 7.27      | 7.14      | 7.22       | 0.99    | 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 |           |           |           | 106        |         | %     |
| Indium     | 115-1 |           |           |           | 109        |         | %     |
| Indium     | 115-2 |           |           |           | 106        |         | %     |
| Iron       | 56-2  | 98181.33  | 99417.09  | 99228.28  | 98942.23   | 0.67    | ppb   |
| Iron       | 57-2  | 100023.24 | 100203.05 | 98176.88  | 99467.72   | 1.13    | ppb   |
| Iron       | 54-2  | 98123.38  | 99885.35  | 100180.03 | 99396.25   | 1.12    | ppb   |
| Krypton    | 83-1  |           |           |           |            |         | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | ICSA01              | Instrumnet Name : | P7        |
| Client Sample ID :     | ICSA01              | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 11:41:22 | DataFile Name :   | 016ICSA.d |

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Lead       | 206-1 | 4.03      | 4.13      | 4.41      | 4.19       | 4.64    | ppb   |
| Lead       | 207-1 | 3.69      | 3.64      | 3.84      | 3.72       | 2.72    | ppb   |
| Lead       | 208-1 | 3.83      | 3.84      | 3.94      | 3.87       | 1.64    | ppb   |
| Lithium    | 6-1   |           |           |           | 94         |         | %     |
| Magnesium  | 24-2  | 90870.37  | 90220.86  | 90597.46  | 90562.90   | 0.36    | ppb   |
| Manganese  | 55-2  | 6.57      | 6.74      | 6.71      | 6.67       | 1.33    | ppb   |
| Molybdenum | 94-1  | 1698.74   | 1779.29   | 1710.08   | 1729.37    | 2.52    | ppb   |
| Molybdenum | 95-1  | 2044.50   | 2211.00   | 2071.95   | 2109.15    | 4.23    | ppb   |
| Molybdenum | 96-1  | 2001.45   | 2140.01   | 2053.81   | 2065.09    | 3.39    | ppb   |
| Molybdenum | 97-1  | 2026.32   | 2156.96   | 2075.02   | 2086.10    | 3.16    | ppb   |
| Molybdenum | 98-1  | 2024.68   | 2165.29   | 2094.62   | 2094.86    | 3.36    | ppb   |
| Neodymium  | 150-1 |           |           |           |            |         | cps   |
| Neodymium  | 150-2 |           |           |           |            |         | cps   |
| Nickel     | 60-2  | 5.67      | 5.40      | 5.63      | 5.57       | 2.63    | ppb   |
| Phosphorus | 31-2  | 105097.25 | 104277.40 | 104750.77 | 104708.47  | 0.39    | ppb   |
| Potassium  | 39-2  | 96066.29  | 96597.99  | 97570.21  | 96744.83   | 0.79    | ppb   |
| Rhodium    | 103-1 |           |           |           | 106        |         | %     |
| Rhodium    | 103-2 |           |           |           | 105        |         | %     |
| Scandium   | 45-1  |           |           |           | 105        |         | %     |
| Scandium   | 45-2  |           |           |           | 104        |         | %     |
| Selenium   | 82-1  | -0.54     | 0.14      | -0.14     | -0.18      |         | ppb   |
| Selenium   | 77-2  | -0.09     | 0.15      | 0.15      | 0.07       | 185.58  | ppb   |
| Selenium   | 78-2  | -0.32     | 1.06      | -1.53     | -0.26      |         | ppb   |
| Silicon    | 28-1  | 0.52      | 0.60      | 0.58      | 0.56       | 7.70    | ppb   |
| Silver     | 107-1 | 0.05      | 0.04      | 0.04      | 0.04       | 16.73   | ppb   |
| Silver     | 109-1 | 0.06      | 0.05      | 0.04      | 0.05       | 23.92   | ppb   |
| Sodium     | 23-2  | 100490.13 | 98831.50  | 99484.19  | 99601.94   | 0.84    | ppb   |
| Strontium  | 86-1  | 31.47     | 32.62     | 31.61     | 31.90      | 1.96    | ppb   |
| Strontium  | 88-1  | 30.14     | 31.68     | 30.86     | 30.90      | 2.49    | ppb   |
| Sulfur     | 34-1  | 138106.40 | 130667.63 | 132038.96 | 133604.33  | 2.96    | ppb   |
| Terbium    | 159-1 |           |           |           | 109        |         | %     |
| Terbium    | 159-2 |           |           |           | 108        |         | %     |
| Thallium   | 203-1 | 0.05      | 0.05      | 0.05      | 0.05       | 5.30    | ppb   |
| Thallium   | 205-1 | 0.05      | 0.05      | 0.06      | 0.05       | 12.30   | ppb   |
| Tin        | 118-1 | 0.41      | 0.53      | 0.57      | 0.50       | 16.05   | ppb   |
| Titanium   | 47-1  | 2105.64   | 2122.62   | 2138.87   | 2122.37    | 0.78    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | ICSA01              | Instrumnet Name : | P7        |
| Client Sample ID :     | ICSA01              | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 11:41:22 | DataFile Name :   | 016ICSA.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.01    | 0.01    | 0.01    | 0.01       | 4.31    | ppb   |
| Vanadium  | 51-2  | 0.15    | 0.16    | 0.18    | 0.16       | 9.92    | ppb   |
| Yttrium   | 89-1  |         |         |         | 110        |         | %     |
| Yttrium   | 89-2  |         |         |         | 106        |         | %     |
| Zinc      | 66-2  | 10.85   | 10.94   | 10.59   | 10.80      | 1.69    | ppb   |
| Zirconium | 90-1  | 0.02    | 0.02    | 0.02    | 0.02       | 7.87    | ppb   |
| Zirconium | 91-1  | 0.03    | 0.03    | 0.05    | 0.04       | 26.88   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | ICSAB01             | Instrumnet Name : | P7        |
| Client Sample ID :     | ICSAB01             | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 11:49:36 | DataFile Name :   | 018ICSB.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|-----------|------------|---------|-------|
| Aluminium  | 27-2  | 88408.24 | 88057.49 | 87161.18  | 87875.64   | 0.73    | ppb   |
| Antimony   | 121-1 | 19.27    | 18.38    | 19.26     | 18.97      | 2.68    | ppb   |
| Arsenic    | 75-2  | 20.60    | 21.87    | 21.50     | 21.32      | 3.07    | ppb   |
| Barium     | 135-1 | 19.49    | 18.87    | 19.07     | 19.15      | 1.66    | ppb   |
| Barium     | 137-1 | 19.32    | 18.77    | 19.47     | 19.19      | 1.92    | ppb   |
| Beryllium  | 9-1   | 23.34    | 24.43    | 23.74     | 23.84      | 2.31    | ppb   |
| Bismuth    | 209-1 |          |          |           | 106        |         | %     |
| Bismuth    | 209-2 |          |          |           | 102        |         | %     |
| Bromine    | 81-1  |          |          |           |            |         | cps   |
| Bromine    | 81-2  |          |          |           |            |         | cps   |
| Cadmium    | 108-1 | 26.76    | 27.61    | 25.40     | 26.59      | 4.18    | ppb   |
| Cadmium    | 106-1 | 15.37    | 15.48    | 15.86     | 15.57      | 1.65    | ppb   |
| Cadmium    | 111-1 | 22.10    | 20.59    | 21.85     | 21.52      | 3.76    | ppb   |
| Calcium    | 43-1  | 96097.10 | 97640.94 | 101410.82 | 98382.95   | 2.78    | ppb   |
| Calcium    | 44-1  | 97945.83 | 95946.76 | 100395.33 | 98095.97   | 2.27    | ppb   |
| Carbon     | 12-1  |          |          |           |            |         | cps   |
| Carbon     | 12-2  |          |          |           |            |         | cps   |
| Chlorine   | 35-1  |          |          |           |            |         | cps   |
| Chlorine   | 35-2  |          |          |           |            |         | cps   |
| Chromium   | 52-2  | 43.58    | 43.23    | 43.48     | 43.43      | 0.42    | ppb   |
| Cobalt     | 59-2  | 20.08    | 20.07    | 19.90     | 20.02      | 0.51    | ppb   |
| Copper     | 63-2  | 26.14    | 25.57    | 25.72     | 25.81      | 1.15    | 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 |          |          |           | 107        |         | %     |
| Indium     | 115-1 |          |          |           | 109        |         | %     |
| Indium     | 115-2 |          |          |           | 104        |         | %     |
| Iron       | 56-2  | 98738.24 | 97681.85 | 98447.59  | 98289.23   | 0.56    | ppb   |
| Iron       | 57-2  | 96744.55 | 99152.85 | 98611.31  | 98169.57   | 1.29    | ppb   |
| Iron       | 54-2  | 99683.72 | 99113.79 | 97897.74  | 98898.42   | 0.92    | ppb   |
| Krypton    | 83-1  |          |          |           |            |         | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | ICSAB01             | Instrumnet Name : | P7        |
| Client Sample ID :     | ICSAB01             | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 11:49:36 | DataFile Name :   | 018ICSB.d |

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Lead       | 206-1 | 25.08     | 24.65     | 24.31     | 24.68      | 1.56    | ppb   |
| Lead       | 207-1 | 22.83     | 23.36     | 23.74     | 23.31      | 1.94    | ppb   |
| Lead       | 208-1 | 23.56     | 23.58     | 23.82     | 23.66      | 0.60    | ppb   |
| Lithium    | 6-1   |           |           |           | 90         |         | %     |
| Magnesium  | 24-2  | 88737.04  | 87275.29  | 88670.78  | 88227.70   | 0.94    | ppb   |
| Manganese  | 55-2  | 24.50     | 24.41     | 24.26     | 24.39      | 0.52    | ppb   |
| Molybdenum | 94-1  | 1742.01   | 1671.95   | 1709.70   | 1707.89    | 2.05    | ppb   |
| Molybdenum | 95-1  | 2107.02   | 2070.27   | 2107.92   | 2095.07    | 1.03    | ppb   |
| Molybdenum | 96-1  | 2042.78   | 2038.17   | 2049.33   | 2043.43    | 0.27    | ppb   |
| Molybdenum | 97-1  | 2057.24   | 2050.17   | 2065.88   | 2057.77    | 0.38    | ppb   |
| Molybdenum | 98-1  | 2098.04   | 2078.54   | 2095.71   | 2090.76    | 0.51    | ppb   |
| Neodymium  | 150-1 |           |           |           |            |         | cps   |
| Neodymium  | 150-2 |           |           |           |            |         | cps   |
| Nickel     | 60-2  | 29.99     | 30.05     | 30.29     | 30.11      | 0.53    | ppb   |
| Phosphorus | 31-2  | 103647.48 | 103174.98 | 103719.96 | 103514.14  | 0.29    | ppb   |
| Potassium  | 39-2  | 96158.26  | 95263.26  | 97526.42  | 96315.98   | 1.18    | ppb   |
| Rhodium    | 103-1 |           |           |           | 106        |         | %     |
| Rhodium    | 103-2 |           |           |           | 105        |         | %     |
| Scandium   | 45-1  |           |           |           | 106        |         | %     |
| Scandium   | 45-2  |           |           |           | 103        |         | %     |
| Selenium   | 82-1  | 21.73     | 20.82     | 21.99     | 21.51      | 2.86    | ppb   |
| Selenium   | 77-2  | 17.41     | 18.27     | 18.71     | 18.13      | 3.65    | ppb   |
| Selenium   | 78-2  | 19.81     | 21.57     | 19.92     | 20.43      | 4.82    | ppb   |
| Silicon    | 28-1  | 0.60      | 0.65      | 0.59      | 0.61       | 4.81    | ppb   |
| Silver     | 107-1 | 18.34     | 17.48     | 18.11     | 17.98      | 2.47    | ppb   |
| Silver     | 109-1 | 17.69     | 17.69     | 18.26     | 17.88      | 1.85    | ppb   |
| Sodium     | 23-2  | 96868.37  | 96591.72  | 96074.21  | 96511.43   | 0.42    | ppb   |
| Strontium  | 86-1  | 32.24     | 30.82     | 32.89     | 31.98      | 3.31    | ppb   |
| Strontium  | 88-1  | 31.15     | 30.25     | 30.92     | 30.77      | 1.52    | ppb   |
| Sulfur     | 34-1  | 126146.19 | 126083.79 | 132373.39 | 128201.13  | 2.82    | ppb   |
| Terbium    | 159-1 |           |           |           | 111        |         | %     |
| Terbium    | 159-2 |           |           |           | 105        |         | %     |
| Thallium   | 203-1 | 18.12     | 18.73     | 18.06     | 18.30      | 2.00    | ppb   |
| Thallium   | 205-1 | 17.64     | 18.03     | 18.29     | 17.99      | 1.80    | ppb   |
| Tin        | 118-1 | 0.28      | 0.36      | 0.42      | 0.35       | 20.03   | ppb   |
| Titanium   | 47-1  | 2087.57   | 2046.56   | 2112.67   | 2082.27    | 1.60    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | ICSAB01             | Instrumnet Name : | P7        |
| Client Sample ID :     | ICSAB01             | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 11:49:36 | DataFile Name :   | 018ICSB.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.02    | 0.03    | 0.03    | 0.03       | 5.04    | ppb   |
| Vanadium  | 51-2  | 18.75   | 18.60   | 18.46   | 18.60      | 0.77    | ppb   |
| Yttrium   | 89-1  |         |         |         | 110        |         | %     |
| Yttrium   | 89-2  |         |         |         | 106        |         | %     |
| Zinc      | 66-2  | 28.94   | 29.21   | 29.26   | 29.14      | 0.59    | ppb   |
| Zirconium | 90-1  | 0.02    | 0.03    | 0.01    | 0.02       | 32.28   | ppb   |
| Zirconium | 91-1  | 0.03    | 0.03    | 0.02    | 0.02       | 16.84   | ppb   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB136601            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV01               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV01               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-07-24 11:52:41 | DataFile Name :   | 019CCV.d |

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Aluminium  | 27-2  | 48338.20  | 48284.28  | 49220.24  | 48614.24   | 1.08    | ppb   |
| Antimony   | 121-1 | 504.19    | 516.28    | 512.34    | 510.94     | 1.21    | ppb   |
| Arsenic    | 75-2  | 510.71    | 504.64    | 494.63    | 503.32     | 1.61    | ppb   |
| Barium     | 135-1 | 2562.63   | 2604.51   | 2542.64   | 2569.93    | 1.23    | ppb   |
| Barium     | 137-1 | 2545.44   | 2614.49   | 2535.47   | 2565.13    | 1.68    | ppb   |
| Beryllium  | 9-1   | 557.73    | 554.84    | 564.38    | 558.98     | 0.87    | ppb   |
| Bismuth    | 209-1 |           |           |           | 106        |         | %     |
| Bismuth    | 209-2 |           |           |           | 99         |         | %     |
| Bromine    | 81-1  |           |           |           |            |         | cps   |
| Bromine    | 81-2  |           |           |           |            |         | cps   |
| Cadmium    | 108-1 | 516.37    | 520.32    | 520.04    | 518.91     | 0.42    | ppb   |
| Cadmium    | 106-1 | 508.24    | 522.55    | 521.69    | 517.49     | 1.55    | ppb   |
| Cadmium    | 111-1 | 516.44    | 523.97    | 527.00    | 522.47     | 1.04    | ppb   |
| Calcium    | 43-1  | 246689.61 | 254997.51 | 249201.53 | 250296.22  | 1.70    | ppb   |
| Calcium    | 44-1  | 246513.76 | 251977.58 | 254139.06 | 250876.80  | 1.57    | ppb   |
| Carbon     | 12-1  |           |           |           |            |         | cps   |
| Carbon     | 12-2  |           |           |           |            |         | cps   |
| Chlorine   | 35-1  |           |           |           |            |         | cps   |
| Chlorine   | 35-2  |           |           |           |            |         | cps   |
| Chromium   | 52-2  | 524.88    | 527.04    | 520.30    | 524.08     | 0.66    | ppb   |
| Cobalt     | 59-2  | 514.46    | 514.81    | 515.85    | 515.04     | 0.14    | ppb   |
| Copper     | 63-2  | 5253.25   | 5330.77   | 5408.14   | 5330.72    | 1.45    | 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 |           |           |           | 106        |         | %     |
| Indium     | 115-1 |           |           |           | 108        |         | %     |
| Indium     | 115-2 |           |           |           | 105        |         | %     |
| Iron       | 56-2  | 126825.57 | 126532.37 | 127795.36 | 127051.10  | 0.52    | ppb   |
| Iron       | 57-2  | 127538.49 | 128000.51 | 129498.30 | 128345.77  | 0.80    | ppb   |
| Iron       | 54-2  | 127342.96 | 127491.46 | 129647.44 | 128160.62  | 1.01    | ppb   |
| Krypton    | 83-1  |           |           |           |            |         | cps   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB136601            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV01               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV01               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-07-24 11:52:41 | DataFile Name :   | 019CCV.d |

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Lead       | 206-1 | 2585.17   | 2527.13   | 2624.93   | 2579.08    | 1.91    | ppb   |
| Lead       | 207-1 | 2574.33   | 2592.47   | 2644.75   | 2603.85    | 1.40    | ppb   |
| Lead       | 208-1 | 2584.06   | 2576.02   | 2628.20   | 2596.09    | 1.08    | ppb   |
| Lithium    | 6-1   |           |           |           | 90         |         | %     |
| Magnesium  | 24-2  | 243126.56 | 241630.04 | 251249.31 | 245335.30  | 2.11    | ppb   |
| Manganese  | 55-2  | 5090.32   | 5137.47   | 5146.66   | 5124.81    | 0.59    | ppb   |
| Molybdenum | 94-1  | 5111.75   | 5135.35   | 5155.39   | 5134.16    | 0.43    | ppb   |
| Molybdenum | 95-1  | 5095.27   | 5187.87   | 5274.08   | 5185.74    | 1.72    | ppb   |
| Molybdenum | 96-1  | 5151.77   | 5123.33   | 5203.47   | 5159.53    | 0.79    | ppb   |
| Molybdenum | 97-1  | 5064.26   | 5052.98   | 5057.06   | 5058.10    | 0.11    | ppb   |
| Molybdenum | 98-1  | 5066.77   | 5133.65   | 5114.20   | 5104.87    | 0.67    | ppb   |
| Neodymium  | 150-1 |           |           |           |            |         | cps   |
| Neodymium  | 150-2 |           |           |           |            |         | cps   |
| Nickel     | 60-2  | 489.38    | 499.39    | 504.07    | 497.61     | 1.51    | ppb   |
| Phosphorus | 31-2  | 10038.70  | 10201.99  | 10401.90  | 10214.20   | 1.78    | ppb   |
| Potassium  | 39-2  | 120911.72 | 121707.90 | 124830.48 | 122483.37  | 1.69    | ppb   |
| Rhodium    | 103-1 |           |           |           | 107        |         | %     |
| Rhodium    | 103-2 |           |           |           | 104        |         | %     |
| Scandium   | 45-1  |           |           |           | 108        |         | %     |
| Scandium   | 45-2  |           |           |           | 106        |         | %     |
| Selenium   | 82-1  | 492.78    | 487.61    | 500.05    | 493.48     | 1.27    | ppb   |
| Selenium   | 77-2  | 483.91    | 493.18    | 490.76    | 489.28     | 0.98    | ppb   |
| Selenium   | 78-2  | 503.67    | 481.64    | 480.61    | 488.64     | 2.67    | ppb   |
| Silicon    | 28-1  | 511.65    | 535.48    | 522.66    | 523.26     | 2.28    | ppb   |
| Silver     | 107-1 | 516.33    | 530.68    | 528.35    | 525.12     | 1.47    | ppb   |
| Silver     | 109-1 | 518.11    | 523.60    | 526.22    | 522.64     | 0.79    | ppb   |
| Sodium     | 23-2  | 247079.74 | 248713.02 | 245582.03 | 247124.93  | 0.63    | ppb   |
| Strontium  | 86-1  | 458.55    | 461.99    | 467.68    | 462.74     | 1.00    | ppb   |
| Strontium  | 88-1  | 514.61    | 517.58    | 524.55    | 518.91     | 0.98    | ppb   |
| Sulfur     | 34-1  | 8411.14   | 8959.12   | 8549.96   | 8640.07    | 3.30    | ppb   |
| Terbium    | 159-1 |           |           |           | 113        |         | %     |
| Terbium    | 159-2 |           |           |           | 109        |         | %     |
| Thallium   | 203-1 | 527.17    | 520.50    | 534.17    | 527.28     | 1.30    | ppb   |
| Thallium   | 205-1 | 518.12    | 519.18    | 528.73    | 522.01     | 1.12    | ppb   |
| Tin        | 118-1 | 517.29    | 508.10    | 523.04    | 516.14     | 1.46    | ppb   |
| Titanium   | 47-1  | 5092.56   | 5184.09   | 5226.90   | 5167.85    | 1.33    | ppb   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB136601            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV01               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV01               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-07-24 11:52:41 | DataFile Name :   | 019CCV.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 527.92  | 520.22  | 526.81  | 524.99     | 0.79    | ppb   |
| Vanadium  | 51-2  | 516.31  | 528.67  | 539.87  | 528.29     | 2.23    | ppb   |
| Yttrium   | 89-1  |         |         |         | 113        |         | %     |
| Yttrium   | 89-2  |         |         |         | 110        |         | %     |
| Zinc      | 66-2  | 5128.13 | 5173.87 | 5285.75 | 5195.92    | 1.56    | ppb   |
| Zirconium | 90-1  | 514.74  | 522.80  | 530.88  | 522.81     | 1.54    | ppb   |
| Zirconium | 91-1  | 454.55  | 461.36  | 469.23  | 461.72     | 1.59    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB01               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB01               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 11:57:59 | DataFile Name :   | 020CCBE.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 0.05    | -0.29   | -0.22   | -0.15      |         | ppb   |
| Antimony   | 121-1 | 0.05    | 0.05    | 0.05    | 0.05       | 3.20    | ppb   |
| Arsenic    | 75-2  | -0.01   | 0.00    | 0.02    | 0.00       | 298.52  | ppb   |
| Barium     | 135-1 | 0.00    | 0.02    | 0.01    | 0.01       | 145.96  | ppb   |
| Barium     | 137-1 | 0.01    | 0.01    | 0.01    | 0.01       | 38.22   | ppb   |
| Beryllium  | 9-1   | 0.02    | 0.02    | 0.01    | 0.02       | 16.04   | ppb   |
| Bismuth    | 209-1 |         |         |         | 106        |         | %     |
| Bismuth    | 209-2 |         |         |         | 103        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 0.09    | 0.00    | 0.09    | 0.06       | 90.56   | ppb   |
| Cadmium    | 106-1 | -3.15   | -2.86   | -3.33   | -3.11      |         | ppb   |
| Cadmium    | 111-1 | -0.03   | -0.02   | -0.03   | -0.03      |         | ppb   |
| Calcium    | 43-1  | 0.15    | 0.64    | 0.49    | 0.43       | 59.82   | ppb   |
| Calcium    | 44-1  | 15.36   | 12.91   | 13.55   | 13.94      | 9.10    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | -0.04   | 0.00    | 0.06    | 0.01       | 1012.90 | ppb   |
| Cobalt     | 59-2  | 0.00    | 0.01    | 0.01    | 0.00       | 34.75   | ppb   |
| Copper     | 63-2  | 0.04    | 0.04    | 0.02    | 0.03       | 29.73   | 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 |         |         |         | 102        |         | %     |
| Indium     | 115-1 |         |         |         | 109        |         | %     |
| Indium     | 115-2 |         |         |         | 106        |         | %     |
| Iron       | 56-2  | 1.63    | 1.76    | 1.85    | 1.75       | 6.36    | ppb   |
| Iron       | 57-2  | 1.48    | 0.80    | 1.55    | 1.28       | 32.60   | ppb   |
| Iron       | 54-2  | 2.06    | 0.96    | 1.23    | 1.42       | 40.55   | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB01               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB01               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 11:57:59 | DataFile Name :   | 020CCBE.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD  | Units |
|------------|-------|----------|----------|----------|------------|----------|-------|
| Lead       | 206-1 | 0.09     | 0.07     | 0.06     | 0.07       | 19.43    | ppb   |
| Lead       | 207-1 | 0.07     | 0.08     | 0.07     | 0.07       | 7.88     | ppb   |
| Lead       | 208-1 | 0.07     | 0.06     | 0.06     | 0.06       | 11.08    | ppb   |
| Lithium    | 6-1   |          |          |          | 89         |          | %     |
| Magnesium  | 24-2  | 1.49     | 1.67     | 2.02     | 1.72       | 15.75    | ppb   |
| Manganese  | 55-2  | -1.14    | -1.14    | -1.09    | -1.12      |          | ppb   |
| Molybdenum | 94-1  | 0.06     | 0.11     | 0.09     | 0.09       | 27.86    | ppb   |
| Molybdenum | 95-1  | 0.08     | 0.08     | 0.06     | 0.07       | 17.05    | ppb   |
| Molybdenum | 96-1  | 0.06     | 0.08     | 0.08     | 0.07       | 18.75    | ppb   |
| Molybdenum | 97-1  | 0.08     | 0.07     | 0.09     | 0.08       | 16.86    | ppb   |
| Molybdenum | 98-1  | 0.06     | 0.07     | 0.08     | 0.07       | 11.85    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |          | cps   |
| Neodymium  | 150-2 |          |          |          |            |          | cps   |
| Nickel     | 60-2  | -0.02    | -0.05    | 0.01     | -0.02      |          | ppb   |
| Phosphorus | 31-2  | -137.27  | -135.38  | -132.54  | -135.06    |          | ppb   |
| Potassium  | 39-2  | 18.76    | 18.45    | 21.45    | 19.55      | 8.46     | ppb   |
| Rhodium    | 103-1 |          |          |          | 109        |          | %     |
| Rhodium    | 103-2 |          |          |          | 105        |          | %     |
| Scandium   | 45-1  |          |          |          | 105        |          | %     |
| Scandium   | 45-2  |          |          |          | 102        |          | %     |
| Selenium   | 82-1  | -0.70    | -0.26    | -0.37    | -0.44      |          | ppb   |
| Selenium   | 77-2  | 0.65     | -0.09    | -0.09    | 0.16       | 265.62   | ppb   |
| Selenium   | 78-2  | -0.35    | 1.52     | -1.16    | 0.01       | 27102.13 | ppb   |
| Silicon    | 28-1  | -0.02    | -0.32    | -0.50    | -0.28      |          | ppb   |
| Silver     | 107-1 | 0.02     | 0.02     | 0.01     | 0.02       | 28.23    | ppb   |
| Silver     | 109-1 | 0.02     | 0.02     | 0.02     | 0.02       | 21.38    | ppb   |
| Sodium     | 23-2  | 36.72    | 35.76    | 36.36    | 36.28      | 1.34     | ppb   |
| Strontium  | 86-1  | 0.00     | 0.01     | 0.03     | 0.01       | 133.76   | ppb   |
| Strontium  | 88-1  | 0.01     | 0.00     | 0.00     | 0.00       | 23.48    | ppb   |
| Sulfur     | 34-1  | -2007.62 | -2012.23 | -2068.91 | -2029.59   |          | ppb   |
| Terbium    | 159-1 |          |          |          | 109        |          | %     |
| Terbium    | 159-2 |          |          |          | 104        |          | %     |
| Thallium   | 203-1 | 0.08     | 0.08     | 0.09     | 0.09       | 7.40     | ppb   |
| Thallium   | 205-1 | 0.09     | 0.09     | 0.08     | 0.09       | 2.62     | ppb   |
| Tin        | 118-1 | 0.02     | -0.03    | 0.01     | 0.00       |          | ppb   |
| Titanium   | 47-1  | 0.03     | 0.04     | 0.05     | 0.04       | 30.86    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB01               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB01               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 11:57:59 | DataFile Name :   | 020CCBE.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.00    | 0.00    | 0.00    | 0.00       | 16.80   | ppb   |
| Vanadium  | 51-2  | 0.00    | 0.00    | 0.00    | 0.00       |         | ppb   |
| Yttrium   | 89-1  |         |         |         | 111        |         | %     |
| Yttrium   | 89-2  |         |         |         | 105        |         | %     |
| Zinc      | 66-2  | 0.04    | 0.04    | -0.01   | 0.02       | 123.57  | ppb   |
| Zirconium | 90-1  | 0.02    | 0.02    | 0.03    | 0.02       | 31.97   | ppb   |
| Zirconium | 91-1  | 0.02    | 0.03    | 0.01    | 0.02       | 42.11   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | CRI                 | Instrumnet Name : | P7        |
| Client Sample ID :     | CRI                 | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 12:01:19 | DataFile Name :   | 021SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 16.14   | 15.29   | 17.64   | 16.36      | 7.26    | ppb   |
| Antimony   | 121-1 | 1.80    | 1.78    | 1.73    | 1.77       | 1.91    | ppb   |
| Arsenic    | 75-2  | 0.95    | 1.08    | 0.90    | 0.98       | 9.85    | ppb   |
| Barium     | 135-1 | 8.28    | 8.24    | 8.32    | 8.28       | 0.47    | ppb   |
| Barium     | 137-1 | 8.55    | 8.57    | 8.29    | 8.47       | 1.87    | ppb   |
| Beryllium  | 9-1   | 1.17    | 1.25    | 1.00    | 1.14       | 11.07   | ppb   |
| Bismuth    | 209-1 |         |         |         | 105        |         | %     |
| Bismuth    | 209-2 |         |         |         | 103        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 1.17    | 1.15    | 0.92    | 1.08       | 12.64   | ppb   |
| Cadmium    | 106-1 | -0.64   | -0.64   | -1.43   | -0.90      |         | ppb   |
| Cadmium    | 111-1 | 0.87    | 0.90    | 0.90    | 0.89       | 1.57    | ppb   |
| Calcium    | 43-1  | 410.25  | 415.86  | 421.06  | 415.72     | 1.30    | ppb   |
| Calcium    | 44-1  | 434.84  | 426.93  | 417.65  | 426.47     | 2.02    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 1.75    | 1.89    | 1.80    | 1.81       | 3.74    | ppb   |
| Cobalt     | 59-2  | 0.92    | 0.98    | 0.95    | 0.95       | 3.32    | ppb   |
| Copper     | 63-2  | 1.77    | 1.85    | 1.76    | 1.79       | 2.87    | 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 |         |         |         | 104        |         | %     |
| Indium     | 115-1 |         |         |         | 109        |         | %     |
| Indium     | 115-2 |         |         |         | 107        |         | %     |
| Iron       | 56-2  | 43.74   | 43.42   | 43.68   | 43.61      | 0.39    | ppb   |
| Iron       | 57-2  | 44.58   | 44.81   | 46.65   | 45.35      | 2.50    | ppb   |
| Iron       | 54-2  | 44.31   | 46.28   | 44.70   | 45.10      | 2.32    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | CRI                 | Instrumnet Name : | P7        |
| Client Sample ID :     | CRI                 | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 12:01:19 | DataFile Name :   | 021SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Lead       | 206-1 | 0.77     | 0.78     | 0.72     | 0.76       | 4.50    | ppb   |
| Lead       | 207-1 | 0.74     | 0.78     | 0.79     | 0.77       | 3.30    | ppb   |
| Lead       | 208-1 | 0.74     | 0.76     | 0.76     | 0.75       | 1.26    | ppb   |
| Lithium    | 6-1   |          |          |          | 91         |         | %     |
| Magnesium  | 24-2  | 383.38   | 384.07   | 384.92   | 384.12     | 0.20    | ppb   |
| Manganese  | 55-2  | 2.71     | 2.86     | 2.73     | 2.77       | 2.97    | ppb   |
| Molybdenum | 94-1  | 4.99     | 5.06     | 5.10     | 5.05       | 1.13    | ppb   |
| Molybdenum | 95-1  | 4.29     | 4.31     | 4.26     | 4.29       | 0.54    | ppb   |
| Molybdenum | 96-1  | 4.15     | 4.20     | 4.32     | 4.22       | 2.06    | ppb   |
| Molybdenum | 97-1  | 4.33     | 4.19     | 4.29     | 4.27       | 1.77    | ppb   |
| Molybdenum | 98-1  | 4.19     | 4.23     | 4.35     | 4.26       | 1.95    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Neodymium  | 150-2 |          |          |          |            |         | cps   |
| Nickel     | 60-2  | 0.95     | 0.92     | 0.99     | 0.95       | 3.80    | ppb   |
| Phosphorus | 31-2  | 106.92   | 98.07    | 118.72   | 107.90     | 9.60    | ppb   |
| Potassium  | 39-2  | 420.92   | 424.77   | 424.20   | 423.30     | 0.49    | ppb   |
| Rhodium    | 103-1 |          |          |          | 109        |         | %     |
| Rhodium    | 103-2 |          |          |          | 107        |         | %     |
| Scandium   | 45-1  |          |          |          | 107        |         | %     |
| Scandium   | 45-2  |          |          |          | 102        |         | %     |
| Selenium   | 82-1  | 4.86     | 4.38     | 4.85     | 4.70       | 5.85    | ppb   |
| Selenium   | 77-2  | 7.70     | 3.95     | 4.99     | 5.55       | 34.93   | ppb   |
| Selenium   | 78-2  | 5.86     | 4.23     | 6.99     | 5.70       | 24.35   | ppb   |
| Silicon    | 28-1  | -0.22    | -0.13    | -0.20    | -0.18      |         | ppb   |
| Silver     | 107-1 | 0.98     | 0.96     | 0.95     | 0.96       | 1.56    | ppb   |
| Silver     | 109-1 | 0.95     | 1.00     | 0.96     | 0.97       | 2.55    | ppb   |
| Sodium     | 23-2  | 415.85   | 418.98   | 412.18   | 415.67     | 0.82    | ppb   |
| Strontium  | 86-1  | 0.94     | 0.90     | 0.98     | 0.94       | 4.24    | ppb   |
| Strontium  | 88-1  | 0.84     | 0.85     | 0.86     | 0.85       | 1.73    | ppb   |
| Sulfur     | 34-1  | -1585.61 | -1544.56 | -1842.60 | -1657.59   |         | ppb   |
| Terbium    | 159-1 |          |          |          | 108        |         | %     |
| Terbium    | 159-2 |          |          |          | 106        |         | %     |
| Thallium   | 203-1 | 0.93     | 0.99     | 0.96     | 0.96       | 2.88    | ppb   |
| Thallium   | 205-1 | 0.89     | 0.94     | 0.93     | 0.92       | 2.68    | ppb   |
| Tin        | 118-1 | 4.36     | 4.36     | 4.34     | 4.36       | 0.33    | ppb   |
| Titanium   | 47-1  | 4.53     | 4.11     | 4.25     | 4.30       | 4.95    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | CRI                 | Instrumnet Name : | P7        |
| Client Sample ID :     | CRI                 | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 12:01:19 | DataFile Name :   | 021SMPL.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.77    | 0.82    | 0.80    | 0.80       | 2.83    | ppb   |
| Vanadium  | 51-2  | 4.38    | 4.36    | 4.40    | 4.38       | 0.55    | ppb   |
| Yttrium   | 89-1  |         |         |         | 112        |         | %     |
| Yttrium   | 89-2  |         |         |         | 107        |         | %     |
| Zinc      | 66-2  | 4.99    | 4.89    | 4.74    | 4.87       | 2.60    | ppb   |
| Zirconium | 90-1  | 0.86    | 0.87    | 0.89    | 0.88       | 1.88    | ppb   |
| Zirconium | 91-1  | 0.85    | 0.84    | 0.92    | 0.87       | 5.10    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02DL4X100     | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925DL  | Dilution Factor : | 100       |
| Date & Time Acquired : | 2025-07-24 12:04:35 | DataFile Name :   | 022SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 1807.68 | 1798.04 | 1790.11 | 1798.61    | 0.49    | ppb   |
| Antimony   | 121-1 | 0.02    | 0.02    | 0.02    | 0.02       | 7.57    | ppb   |
| Arsenic    | 75-2  | 1.20    | 1.33    | 1.28    | 1.27       | 5.08    | ppb   |
| Barium     | 135-1 | 2.49    | 2.38    | 2.39    | 2.42       | 2.47    | ppb   |
| Barium     | 137-1 | 2.47    | 2.35    | 2.39    | 2.40       | 2.47    | ppb   |
| Beryllium  | 9-1   | 0.35    | 0.26    | 0.33    | 0.31       | 14.80   | ppb   |
| Bismuth    | 209-1 |         |         |         | 106        |         | %     |
| Bismuth    | 209-2 |         |         |         | 102        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 0.43    | 0.31    | 0.33    | 0.36       | 18.07   | ppb   |
| Cadmium    | 106-1 | -0.66   | -1.99   | -1.58   | -1.41      |         | ppb   |
| Cadmium    | 111-1 | 0.17    | 0.14    | 0.19    | 0.17       | 13.63   | ppb   |
| Calcium    | 43-1  | 4952.21 | 4945.22 | 5102.09 | 4999.84    | 1.77    | ppb   |
| Calcium    | 44-1  | 5695.87 | 5619.54 | 5655.61 | 5657.00    | 0.67    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 1.01    | 1.01    | 0.98    | 1.00       | 1.76    | ppb   |
| Cobalt     | 59-2  | 4.76    | 4.72    | 4.64    | 4.71       | 1.31    | ppb   |
| Copper     | 63-2  | 8.31    | 8.53    | 8.34    | 8.39       | 1.46    | 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 |         |         |         | 103        |         | %     |
| Indium     | 115-1 |         |         |         | 110        |         | %     |
| Indium     | 115-2 |         |         |         | 107        |         | %     |
| Iron       | 56-2  | 347.35  | 344.90  | 341.75  | 344.67     | 0.82    | ppb   |
| Iron       | 57-2  | 367.69  | 367.83  | 366.52  | 367.35     | 0.20    | ppb   |
| Iron       | 54-2  | 357.15  | 356.04  | 350.53  | 354.57     | 1.00    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02DL4X100     | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925DL  | Dilution Factor : | 100       |
| Date & Time Acquired : | 2025-07-24 12:04:35 | DataFile Name :   | 022SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 1.68    | 1.72    | 1.69    | 1.70       | 1.32    | ppb   |
| Lead       | 207-1 | 1.55    | 1.64    | 1.55    | 1.58       | 3.35    | ppb   |
| Lead       | 208-1 | 1.57    | 1.64    | 1.60    | 1.60       | 2.03    | ppb   |
| Lithium    | 6-1   |         |         |         | 91         |         | %     |
| Magnesium  | 24-2  | 600.02  | 611.96  | 594.25  | 602.08     | 1.50    | ppb   |
| Manganese  | 55-2  | 302.47  | 299.24  | 302.38  | 301.36     | 0.61    | ppb   |
| Molybdenum | 94-1  | 0.10    | 0.09    | 0.06    | 0.08       | 22.75   | ppb   |
| Molybdenum | 95-1  | 0.03    | 0.04    | 0.03    | 0.03       | 16.98   | ppb   |
| Molybdenum | 96-1  | 0.05    | 0.04    | 0.02    | 0.04       | 35.67   | ppb   |
| Molybdenum | 97-1  | 0.04    | 0.06    | 0.02    | 0.04       | 54.38   | ppb   |
| Molybdenum | 98-1  | 0.02    | 0.01    | 0.01    | 0.01       | 48.95   | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 4.02    | 3.81    | 3.76    | 3.86       | 3.57    | ppb   |
| Phosphorus | 31-2  | 91.81   | 75.35   | 78.72   | 81.96      | 10.61   | ppb   |
| Potassium  | 39-2  | 797.36  | 798.26  | 797.90  | 797.84     | 0.06    | ppb   |
| Rhodium    | 103-1 |         |         |         | 108        |         | %     |
| Rhodium    | 103-2 |         |         |         | 106        |         | %     |
| Scandium   | 45-1  |         |         |         | 106        |         | %     |
| Scandium   | 45-2  |         |         |         | 102        |         | %     |
| Selenium   | 82-1  | 0.09    | -0.51   | -1.02   | -0.48      |         | ppb   |
| Selenium   | 77-2  | 2.47    | 2.99    | 4.21    | 3.23       | 27.60   | ppb   |
| Selenium   | 78-2  | -0.93   | 0.68    | 0.98    | 0.24       | 425.69  | ppb   |
| Silicon    | 28-1  | 73.63   | 72.09   | 71.07   | 72.26      | 1.79    | ppb   |
| Silver     | 107-1 | 0.01    | 0.02    | 0.01    | 0.01       | 26.52   | ppb   |
| Silver     | 109-1 | 0.01    | 0.02    | 0.01    | 0.01       | 19.38   | ppb   |
| Sodium     | 23-2  | 209.28  | 214.08  | 211.62  | 211.66     | 1.13    | ppb   |
| Strontium  | 86-1  | 21.77   | 23.08   | 21.55   | 22.13      | 3.74    | ppb   |
| Strontium  | 88-1  | 21.10   | 21.76   | 21.01   | 21.29      | 1.93    | ppb   |
| Sulfur     | 34-1  | 7991.84 | 8077.37 | 7742.05 | 7937.09    | 2.20    | ppb   |
| Terbium    | 159-1 |         |         |         | 107        |         | %     |
| Terbium    | 159-2 |         |         |         | 105        |         | %     |
| Thallium   | 203-1 | 0.08    | 0.08    | 0.09    | 0.08       | 3.62    | ppb   |
| Thallium   | 205-1 | 0.09    | 0.09    | 0.08    | 0.08       | 7.41    | ppb   |
| Tin        | 118-1 | -0.01   | 0.02    | -0.01   | 0.00       |         | ppb   |
| Titanium   | 47-1  | 0.34    | 0.39    | 0.37    | 0.37       | 7.27    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02DL4X100     | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925DL  | Dilution Factor : | 100       |
| Date & Time Acquired : | 2025-07-24 12:04:35 | DataFile Name :   | 022SMPL.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.32    | 0.34    | 0.32    | 0.33       | 4.52    | ppb   |
| Vanadium  | 51-2  | 2.41    | 2.48    | 2.58    | 2.49       | 3.50    | ppb   |
| Yttrium   | 89-1  |         |         |         | 111        |         | %     |
| Yttrium   | 89-2  |         |         |         | 108        |         | %     |
| Zinc      | 66-2  | 32.86   | 31.96   | 31.87   | 32.23      | 1.71    | ppb   |
| Zirconium | 90-1  | 0.04    | 0.04    | 0.03    | 0.04       | 12.11   | ppb   |
| Zirconium | 91-1  | 0.04    | 0.04    | 0.04    | 0.04       | 6.48    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02DUPDL4X100  | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925DUP | Dilution Factor : | 100       |
| Date & Time Acquired : | 2025-07-24 12:07:51 | DataFile Name :   | 023SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 1812.78 | 1804.79 | 1810.05 | 1809.21    | 0.22    | ppb   |
| Antimony   | 121-1 | 0.01    | 0.01    | 0.01    | 0.01       | 40.12   | ppb   |
| Arsenic    | 75-2  | 1.30    | 1.66    | 1.47    | 1.48       | 11.94   | ppb   |
| Barium     | 135-1 | 2.47    | 2.45    | 2.37    | 2.43       | 2.20    | ppb   |
| Barium     | 137-1 | 2.44    | 2.45    | 2.47    | 2.45       | 0.54    | ppb   |
| Beryllium  | 9-1   | 0.28    | 0.31    | 0.34    | 0.31       | 9.21    | ppb   |
| Bismuth    | 209-1 |         |         |         | 104        |         | %     |
| Bismuth    | 209-2 |         |         |         | 102        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 0.19    | 0.26    | 0.29    | 0.25       | 19.81   | ppb   |
| Cadmium    | 106-1 | -2.27   | -1.29   | -1.81   | -1.79      |         | ppb   |
| Cadmium    | 111-1 | 0.19    | 0.23    | 0.19    | 0.20       | 10.22   | ppb   |
| Calcium    | 43-1  | 5056.28 | 5254.07 | 5130.04 | 5146.80    | 1.94    | ppb   |
| Calcium    | 44-1  | 5823.82 | 5938.43 | 5560.55 | 5774.27    | 3.36    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 1.01    | 1.12    | 1.01    | 1.05       | 6.32    | ppb   |
| Cobalt     | 59-2  | 4.71    | 4.71    | 4.77    | 4.73       | 0.78    | ppb   |
| Copper     | 63-2  | 8.70    | 8.65    | 8.70    | 8.68       | 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 |         |         |         | 107        |         | %     |
| Holmium    | 165-2 |         |         |         | 104        |         | %     |
| Indium     | 115-1 |         |         |         | 108        |         | %     |
| Indium     | 115-2 |         |         |         | 106        |         | %     |
| Iron       | 56-2  | 348.71  | 349.32  | 348.69  | 348.90     | 0.10    | ppb   |
| Iron       | 57-2  | 382.28  | 369.66  | 378.79  | 376.91     | 1.73    | ppb   |
| Iron       | 54-2  | 351.24  | 352.04  | 352.71  | 352.00     | 0.21    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02DUPDL4X100  | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925DUP | Dilution Factor : | 100       |
| Date & Time Acquired : | 2025-07-24 12:07:51 | DataFile Name :   | 023SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 1.67    | 1.74    | 1.77    | 1.73       | 2.81    | ppb   |
| Lead       | 207-1 | 1.65    | 1.69    | 1.65    | 1.66       | 1.16    | ppb   |
| Lead       | 208-1 | 1.60    | 1.67    | 1.69    | 1.65       | 2.88    | ppb   |
| Lithium    | 6-1   |         |         |         | 90         |         | %     |
| Magnesium  | 24-2  | 603.68  | 606.01  | 602.99  | 604.23     | 0.26    | ppb   |
| Manganese  | 55-2  | 304.20  | 305.58  | 304.93  | 304.91     | 0.23    | ppb   |
| Molybdenum | 94-1  | 0.04    | 0.06    | 0.08    | 0.06       | 40.73   | ppb   |
| Molybdenum | 95-1  | 0.03    | 0.03    | 0.01    | 0.02       | 63.89   | ppb   |
| Molybdenum | 96-1  | 0.04    | 0.05    | 0.04    | 0.04       | 12.41   | ppb   |
| Molybdenum | 97-1  | 0.02    | 0.03    | -0.01   | 0.01       | 143.81  | ppb   |
| Molybdenum | 98-1  | 0.02    | 0.02    | 0.04    | 0.02       | 47.55   | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 3.98    | 4.01    | 4.13    | 4.04       | 1.86    | ppb   |
| Phosphorus | 31-2  | 72.63   | 87.13   | 84.20   | 81.32      | 9.43    | ppb   |
| Potassium  | 39-2  | 813.20  | 809.33  | 807.52  | 810.02     | 0.36    | ppb   |
| Rhodium    | 103-1 |         |         |         | 108        |         | %     |
| Rhodium    | 103-2 |         |         |         | 106        |         | %     |
| Scandium   | 45-1  |         |         |         | 105        |         | %     |
| Scandium   | 45-2  |         |         |         | 103        |         | %     |
| Selenium   | 82-1  | -1.01   | -0.63   | -0.43   | -0.69      |         | ppb   |
| Selenium   | 77-2  | 3.67    | 2.95    | 1.84    | 2.82       | 32.81   | ppb   |
| Selenium   | 78-2  | 0.74    | 1.03    | 2.45    | 1.41       | 65.26   | ppb   |
| Silicon    | 28-1  | 70.73   | 76.00   | 72.18   | 72.97      | 3.73    | ppb   |
| Silver     | 107-1 | 0.01    | 0.00    | 0.00    | 0.00       | 71.57   | ppb   |
| Silver     | 109-1 | 0.00    | 0.01    | 0.01    | 0.01       | 41.90   | ppb   |
| Sodium     | 23-2  | 212.77  | 212.73  | 207.92  | 211.14     | 1.32    | ppb   |
| Strontium  | 86-1  | 21.40   | 22.78   | 22.86   | 22.35      | 3.66    | ppb   |
| Strontium  | 88-1  | 20.88   | 21.93   | 22.01   | 21.60      | 2.93    | ppb   |
| Sulfur     | 34-1  | 7587.45 | 8749.41 | 8013.70 | 8116.85    | 7.24    | ppb   |
| Terbium    | 159-1 |         |         |         | 108        |         | %     |
| Terbium    | 159-2 |         |         |         | 104        |         | %     |
| Thallium   | 203-1 | 0.07    | 0.07    | 0.08    | 0.07       | 12.23   | ppb   |
| Thallium   | 205-1 | 0.08    | 0.06    | 0.07    | 0.07       | 12.60   | ppb   |
| Tin        | 118-1 | 0.00    | -0.02   | 0.00    | -0.01      |         | ppb   |
| Titanium   | 47-1  | 0.34    | 0.44    | 0.40    | 0.39       | 12.49   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02DUPDL4X100  | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925DUP | Dilution Factor : | 100       |
| Date & Time Acquired : | 2025-07-24 12:07:51 | DataFile Name :   | 023SMPL.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.33    | 0.35    | 0.35    | 0.34       | 2.17    | ppb   |
| Vanadium  | 51-2  | 2.47    | 2.43    | 2.46    | 2.45       | 0.93    | ppb   |
| Yttrium   | 89-1  |         |         |         | 111        |         | %     |
| Yttrium   | 89-2  |         |         |         | 108        |         | %     |
| Zinc      | 66-2  | 32.94   | 33.42   | 33.52   | 33.29      | 0.92    | ppb   |
| Zirconium | 90-1  | 0.02    | 0.03    | 0.04    | 0.03       | 22.90   | ppb   |
| Zirconium | 91-1  | 0.04    | 0.02    | 0.04    | 0.03       | 39.07   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02LDL4X500    | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925LDL | Dilution Factor : | 500       |
| Date & Time Acquired : | 2025-07-24 12:11:04 | DataFile Name :   | 024SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 354.89  | 362.94  | 354.15  | 357.33     | 1.37    | ppb   |
| Antimony   | 121-1 | 0.00    | 0.00    | 0.01    | 0.00       | 84.06   | ppb   |
| Arsenic    | 75-2  | 0.23    | 0.28    | 0.23    | 0.25       | 11.98   | ppb   |
| Barium     | 135-1 | 0.48    | 0.43    | 0.43    | 0.45       | 6.24    | ppb   |
| Barium     | 137-1 | 0.49    | 0.51    | 0.49    | 0.50       | 2.63    | ppb   |
| Beryllium  | 9-1   | 0.07    | 0.08    | 0.09    | 0.08       | 14.86   | ppb   |
| Bismuth    | 209-1 |         |         |         | 104        |         | %     |
| Bismuth    | 209-2 |         |         |         | 102        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 0.16    | 0.03    | 0.16    | 0.12       | 64.75   | ppb   |
| Cadmium    | 106-1 | -0.64   | -1.50   | -1.26   | -1.13      |         | ppb   |
| Cadmium    | 111-1 | 0.03    | 0.01    | 0.03    | 0.03       | 38.17   | ppb   |
| Calcium    | 43-1  | 1019.53 | 1033.31 | 1056.68 | 1036.50    | 1.81    | ppb   |
| Calcium    | 44-1  | 1043.92 | 1064.32 | 1070.38 | 1059.54    | 1.31    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 0.18    | 0.19    | 0.18    | 0.18       | 5.23    | ppb   |
| Cobalt     | 59-2  | 0.99    | 0.93    | 0.97    | 0.97       | 3.63    | ppb   |
| Copper     | 63-2  | 1.68    | 1.69    | 1.57    | 1.65       | 3.99    | 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 |         |         |         | 108        |         | %     |
| Indium     | 115-2 |         |         |         | 106        |         | %     |
| Iron       | 56-2  | 70.58   | 70.12   | 69.99   | 70.23      | 0.44    | ppb   |
| Iron       | 57-2  | 74.73   | 74.00   | 75.30   | 74.67      | 0.87    | ppb   |
| Iron       | 54-2  | 69.66   | 70.15   | 68.04   | 69.28      | 1.60    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02LDL4X500    | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925LDL | Dilution Factor : | 500       |
| Date & Time Acquired : | 2025-07-24 12:11:04 | DataFile Name :   | 024SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 0.34    | 0.40    | 0.33    | 0.36       | 10.50   | ppb   |
| Lead       | 207-1 | 0.33    | 0.36    | 0.38    | 0.36       | 7.01    | ppb   |
| Lead       | 208-1 | 0.34    | 0.37    | 0.35    | 0.35       | 3.85    | ppb   |
| Lithium    | 6-1   |         |         |         | 91         |         | %     |
| Magnesium  | 24-2  | 119.86  | 120.25  | 121.99  | 120.70     | 0.94    | ppb   |
| Manganese  | 55-2  | 59.93   | 59.94   | 59.57   | 59.81      | 0.35    | ppb   |
| Molybdenum | 94-1  | 0.02    | -0.01   | 0.01    | 0.00       | 314.81  | ppb   |
| Molybdenum | 95-1  | 0.02    | 0.00    | 0.01    | 0.01       | 69.25   | ppb   |
| Molybdenum | 96-1  | 0.02    | 0.02    | 0.02    | 0.02       | 15.45   | ppb   |
| Molybdenum | 97-1  | 0.02    | 0.02    | 0.00    | 0.01       | 91.35   | ppb   |
| Molybdenum | 98-1  | 0.01    | 0.00    | 0.00    | 0.00       | 146.09  | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 0.88    | 0.79    | 0.83    | 0.83       | 5.11    | ppb   |
| Phosphorus | 31-2  | -95.04  | -89.71  | -90.89  | -91.88     |         | ppb   |
| Potassium  | 39-2  | 166.06  | 171.10  | 168.62  | 168.59     | 1.50    | ppb   |
| Rhodium    | 103-1 |         |         |         | 109        |         | %     |
| Rhodium    | 103-2 |         |         |         | 106        |         | %     |
| Scandium   | 45-1  |         |         |         | 105        |         | %     |
| Scandium   | 45-2  |         |         |         | 103        |         | %     |
| Selenium   | 82-1  | -0.67   | -0.22   | -0.66   | -0.52      |         | ppb   |
| Selenium   | 77-2  | -0.09   | 0.63    | 1.58    | 0.71       | 118.12  | ppb   |
| Selenium   | 78-2  | -1.45   | 1.49    | -1.73   | -0.56      |         | ppb   |
| Silicon    | 28-1  | 19.23   | 19.87   | 19.90   | 19.67      | 1.91    | ppb   |
| Silver     | 107-1 | 0.00    | 0.01    | 0.00    | 0.00       | 42.11   | ppb   |
| Silver     | 109-1 | 0.00    | 0.00    | 0.00    | 0.00       | 312.01  | ppb   |
| Sodium     | 23-2  | 55.93   | 55.16   | 55.58   | 55.56      | 0.69    | ppb   |
| Strontium  | 86-1  | 4.80    | 4.63    | 4.63    | 4.69       | 2.07    | ppb   |
| Strontium  | 88-1  | 4.44    | 4.30    | 4.47    | 4.40       | 2.00    | ppb   |
| Sulfur     | 34-1  | -399.28 | -200.23 | -253.00 | -284.17    |         | ppb   |
| Terbium    | 159-1 |         |         |         | 107        |         | %     |
| Terbium    | 159-2 |         |         |         | 106        |         | %     |
| Thallium   | 203-1 | 0.07    | 0.03    | 0.05    | 0.05       | 34.10   | ppb   |
| Thallium   | 205-1 | 0.04    | 0.06    | 0.05    | 0.05       | 15.43   | ppb   |
| Tin        | 118-1 | -0.04   | -0.02   | -0.01   | -0.02      |         | ppb   |
| Titanium   | 47-1  | 0.10    | 0.16    | 0.11    | 0.13       | 25.71   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02LDL4X500    | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925LDL | Dilution Factor : | 500       |
| Date & Time Acquired : | 2025-07-24 12:11:04 | DataFile Name :   | 024SMPL.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.07    | 0.07    | 0.07    | 0.07       | 0.61    | ppb   |
| Vanadium  | 51-2  | 0.48    | 0.51    | 0.48    | 0.49       | 3.48    | ppb   |
| Yttrium   | 89-1  |         |         |         | 109        |         | %     |
| Yttrium   | 89-2  |         |         |         | 107        |         | %     |
| Zinc      | 66-2  | 6.44    | 6.68    | 6.50    | 6.54       | 1.90    | ppb   |
| Zirconium | 90-1  | 0.01    | 0.02    | 0.01    | 0.02       | 52.15   | ppb   |
| Zirconium | 91-1  | 0.01    | 0.02    | 0.03    | 0.02       | 55.14   | ppb   |

|                        |                      |                   |           |
|------------------------|----------------------|-------------------|-----------|
| LB Number :            | LB136601             | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02MSDL4X100    | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925MSDI | Dilution Factor : | 100       |
| Date & Time Acquired : | 2025-07-24 12:14:21  | DataFile Name :   | 025SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 751.81  | 747.95  | 748.60  | 749.45     | 0.28    | ppb   |
| Antimony   | 121-1 | 3.86    | 3.86    | 3.89    | 3.87       | 0.41    | ppb   |
| Arsenic    | 75-2  | 6.06    | 5.38    | 5.42    | 5.62       | 6.79    | ppb   |
| Barium     | 135-1 | 17.53   | 18.42   | 17.98   | 17.98      | 2.48    | ppb   |
| Barium     | 137-1 | 17.97   | 18.22   | 18.22   | 18.14      | 0.80    | ppb   |
| Beryllium  | 9-1   | 4.81    | 4.85    | 5.05    | 4.90       | 2.62    | ppb   |
| Bismuth    | 209-1 |         |         |         | 104        |         | %     |
| Bismuth    | 209-2 |         |         |         | 102        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 5.37    | 4.47    | 4.07    | 4.64       | 14.33   | ppb   |
| Cadmium    | 106-1 | 2.10    | 2.77    | 3.18    | 2.68       | 20.24   | ppb   |
| Cadmium    | 111-1 | 4.31    | 4.73    | 4.78    | 4.61       | 5.59    | ppb   |
| Calcium    | 43-1  | 2297.43 | 2310.00 | 2268.79 | 2292.07    | 0.92    | ppb   |
| Calcium    | 44-1  | 2357.62 | 2346.69 | 2317.35 | 2340.55    | 0.89    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 4.32    | 4.26    | 4.21    | 4.26       | 1.22    | ppb   |
| Cobalt     | 59-2  | 5.67    | 5.77    | 5.62    | 5.68       | 1.40    | ppb   |
| Copper     | 63-2  | 42.34   | 42.83   | 42.20   | 42.46      | 0.78    | 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 |         |         |         | 103        |         | %     |
| Indium     | 115-1 |         |         |         | 109        |         | %     |
| Indium     | 115-2 |         |         |         | 107        |         | %     |
| Iron       | 56-2  | 299.71  | 300.05  | 299.37  | 299.71     | 0.11    | ppb   |
| Iron       | 57-2  | 322.59  | 310.18  | 309.76  | 314.18     | 2.32    | ppb   |
| Iron       | 54-2  | 308.67  | 305.39  | 305.38  | 306.48     | 0.62    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

|                        |                      |                   |           |
|------------------------|----------------------|-------------------|-----------|
| LB Number :            | LB136601             | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02MSDL4X100    | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925MSDI | Dilution Factor : | 100       |
| Date & Time Acquired : | 2025-07-24 12:14:21  | DataFile Name :   | 025SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 18.64   | 18.83   | 18.48   | 18.65      | 0.94    | ppb   |
| Lead       | 207-1 | 18.49   | 18.72   | 18.43   | 18.55      | 0.81    | ppb   |
| Lead       | 208-1 | 18.52   | 18.62   | 18.38   | 18.51      | 0.65    | ppb   |
| Lithium    | 6-1   |         |         |         | 91         |         | %     |
| Magnesium  | 24-2  | 573.53  | 575.58  | 577.13  | 575.41     | 0.31    | ppb   |
| Manganese  | 55-2  | 154.32  | 154.25  | 153.58  | 154.05     | 0.27    | ppb   |
| Molybdenum | 94-1  | 17.49   | 17.86   | 17.79   | 17.71      | 1.11    | ppb   |
| Molybdenum | 95-1  | 13.54   | 13.75   | 13.62   | 13.64      | 0.79    | ppb   |
| Molybdenum | 96-1  | 13.66   | 14.15   | 13.98   | 13.93      | 1.77    | ppb   |
| Molybdenum | 97-1  | 13.37   | 13.50   | 13.59   | 13.49      | 0.80    | ppb   |
| Molybdenum | 98-1  | 13.45   | 13.69   | 13.80   | 13.65      | 1.32    | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 5.70    | 5.92    | 5.86    | 5.83       | 1.96    | ppb   |
| Phosphorus | 31-2  | -44.59  | -46.09  | -32.53  | -41.07     |         | ppb   |
| Potassium  | 39-2  | 483.10  | 480.17  | 483.58  | 482.28     | 0.38    | ppb   |
| Rhodium    | 103-1 |         |         |         | 108        |         | %     |
| Rhodium    | 103-2 |         |         |         | 106        |         | %     |
| Scandium   | 45-1  |         |         |         | 107        |         | %     |
| Scandium   | 45-2  |         |         |         | 103        |         | %     |
| Selenium   | 82-1  | 4.26    | 4.19    | 4.08    | 4.18       | 2.14    | ppb   |
| Selenium   | 77-2  | 4.36    | 3.71    | 6.25    | 4.77       | 27.72   | ppb   |
| Selenium   | 78-2  | 5.78    | 4.51    | 4.57    | 4.95       | 14.51   | ppb   |
| Silicon    | 28-1  | 32.46   | 32.19   | 31.15   | 31.93      | 2.15    | ppb   |
| Silver     | 107-1 | 0.66    | 0.64    | 0.70    | 0.67       | 4.47    | ppb   |
| Silver     | 109-1 | 0.67    | 0.66    | 0.68    | 0.67       | 1.75    | ppb   |
| Sodium     | 23-2  | 429.11  | 430.49  | 429.65  | 429.75     | 0.16    | ppb   |
| Strontium  | 86-1  | 12.95   | 13.13   | 13.18   | 13.09      | 0.92    | ppb   |
| Strontium  | 88-1  | 12.50   | 12.84   | 12.83   | 12.72      | 1.54    | ppb   |
| Sulfur     | 34-1  | 1571.81 | 1409.09 | 1335.62 | 1438.84    | 8.40    | ppb   |
| Terbium    | 159-1 |         |         |         | 107        |         | %     |
| Terbium    | 159-2 |         |         |         | 105        |         | %     |
| Thallium   | 203-1 | 3.73    | 3.73    | 3.65    | 3.70       | 1.29    | ppb   |
| Thallium   | 205-1 | 3.63    | 3.64    | 3.59    | 3.62       | 0.67    | ppb   |
| Tin        | 118-1 | 3.42    | 4.57    | 3.43    | 3.81       | 17.41   | ppb   |
| Titanium   | 47-1  | 0.18    | 0.14    | 0.18    | 0.17       | 13.38   | ppb   |

|                        |                      |                   |           |
|------------------------|----------------------|-------------------|-----------|
| LB Number :            | LB136601             | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02MSDL4X100    | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925MSDI | Dilution Factor : | 100       |
| Date & Time Acquired : | 2025-07-24 12:14:21  | DataFile Name :   | 025SMPL.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 3.54    | 3.55    | 3.52    | 3.54       | 0.38    | ppb   |
| Vanadium  | 51-2  | 4.97    | 4.84    | 4.82    | 4.88       | 1.66    | ppb   |
| Yttrium   | 89-1  |         |         |         | 111        |         | %     |
| Yttrium   | 89-2  |         |         |         | 108        |         | %     |
| Zinc      | 66-2  | 52.90   | 52.45   | 52.39   | 52.58      | 0.53    | ppb   |
| Zirconium | 90-1  | 3.52    | 3.62    | 3.57    | 3.57       | 1.45    | ppb   |
| Zirconium | 91-1  | 3.72    | 3.57    | 3.74    | 3.68       | 2.48    | ppb   |

|                        |                      |                   |           |
|------------------------|----------------------|-------------------|-----------|
| LB Number :            | LB136601             | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02MSDDL4X100   | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925MSDI | Dilution Factor : | 100       |
| Date & Time Acquired : | 2025-07-24 12:17:38  | DataFile Name :   | 026SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 831.79  | 834.79  | 825.78  | 830.79     | 0.55    | ppb   |
| Antimony   | 121-1 | 4.32    | 4.30    | 4.40    | 4.34       | 1.20    | ppb   |
| Arsenic    | 75-2  | 6.32    | 6.14    | 6.33    | 6.26       | 1.70    | ppb   |
| Barium     | 135-1 | 19.88   | 19.92   | 19.67   | 19.82      | 0.68    | ppb   |
| Barium     | 137-1 | 19.93   | 19.95   | 20.18   | 20.02      | 0.69    | ppb   |
| Beryllium  | 9-1   | 5.13    | 5.18    | 5.31    | 5.21       | 1.81    | ppb   |
| Bismuth    | 209-1 |         |         |         | 104        |         | %     |
| Bismuth    | 209-2 |         |         |         | 103        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 4.75    | 4.96    | 4.96    | 4.89       | 2.47    | ppb   |
| Cadmium    | 106-1 | 3.60    | 3.24    | 2.65    | 3.16       | 15.10   | ppb   |
| Cadmium    | 111-1 | 5.21    | 5.00    | 5.19    | 5.13       | 2.22    | ppb   |
| Calcium    | 43-1  | 2499.25 | 2564.02 | 2531.97 | 2531.75    | 1.28    | ppb   |
| Calcium    | 44-1  | 2572.24 | 2613.19 | 2576.20 | 2587.21    | 0.87    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 4.54    | 4.64    | 4.58    | 4.58       | 1.10    | ppb   |
| Cobalt     | 59-2  | 6.39    | 6.33    | 6.24    | 6.32       | 1.24    | ppb   |
| Copper     | 63-2  | 47.04   | 46.69   | 46.54   | 46.76      | 0.55    | 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 |         |         |         | 103        |         | %     |
| Indium     | 115-1 |         |         |         | 109        |         | %     |
| Indium     | 115-2 |         |         |         | 108        |         | %     |
| Iron       | 56-2  | 332.18  | 330.77  | 330.53  | 331.16     | 0.27    | ppb   |
| Iron       | 57-2  | 341.64  | 346.36  | 330.51  | 339.50     | 2.40    | ppb   |
| Iron       | 54-2  | 339.21  | 341.92  | 339.33  | 340.15     | 0.45    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

|                        |                      |                   |           |
|------------------------|----------------------|-------------------|-----------|
| LB Number :            | LB136601             | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02MSDDL4X100   | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925MSDI | Dilution Factor : | 100       |
| Date & Time Acquired : | 2025-07-24 12:17:38  | DataFile Name :   | 026SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 20.20   | 21.07   | 20.38   | 20.55      | 2.22    | ppb   |
| Lead       | 207-1 | 20.20   | 20.66   | 20.09   | 20.32      | 1.47    | ppb   |
| Lead       | 208-1 | 19.95   | 20.80   | 20.23   | 20.33      | 2.13    | ppb   |
| Lithium    | 6-1   |         |         |         | 91         |         | %     |
| Magnesium  | 24-2  | 632.27  | 638.90  | 633.48  | 634.89     | 0.56    | ppb   |
| Manganese  | 55-2  | 170.63  | 170.71  | 169.38  | 170.24     | 0.44    | ppb   |
| Molybdenum | 94-1  | 19.04   | 19.73   | 19.90   | 19.56      | 2.34    | ppb   |
| Molybdenum | 95-1  | 14.61   | 14.95   | 15.11   | 14.89      | 1.72    | ppb   |
| Molybdenum | 96-1  | 15.15   | 15.10   | 15.84   | 15.36      | 2.69    | ppb   |
| Molybdenum | 97-1  | 14.74   | 14.99   | 14.94   | 14.89      | 0.88    | ppb   |
| Molybdenum | 98-1  | 14.67   | 15.02   | 15.26   | 14.98      | 1.97    | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 6.67    | 6.41    | 6.30    | 6.46       | 2.94    | ppb   |
| Phosphorus | 31-2  | -45.26  | -42.59  | -42.81  | -43.55     |         | ppb   |
| Potassium  | 39-2  | 528.15  | 522.03  | 518.20  | 522.79     | 0.96    | ppb   |
| Rhodium    | 103-1 |         |         |         | 108        |         | %     |
| Rhodium    | 103-2 |         |         |         | 106        |         | %     |
| Scandium   | 45-1  |         |         |         | 106        |         | %     |
| Scandium   | 45-2  |         |         |         | 103        |         | %     |
| Selenium   | 82-1  | 4.89    | 4.44    | 4.63    | 4.65       | 4.82    | ppb   |
| Selenium   | 77-2  | 6.06    | 4.39    | 5.12    | 5.19       | 16.14   | ppb   |
| Selenium   | 78-2  | 6.19    | 3.05    | 6.99    | 5.41       | 38.47   | ppb   |
| Silicon    | 28-1  | 34.82   | 36.16   | 35.51   | 35.50      | 1.88    | ppb   |
| Silver     | 107-1 | 0.74    | 0.75    | 0.77    | 0.75       | 2.05    | ppb   |
| Silver     | 109-1 | 0.73    | 0.73    | 0.71    | 0.72       | 1.42    | ppb   |
| Sodium     | 23-2  | 476.37  | 476.98  | 471.25  | 474.87     | 0.66    | ppb   |
| Strontium  | 86-1  | 14.05   | 14.38   | 14.46   | 14.30      | 1.50    | ppb   |
| Strontium  | 88-1  | 13.72   | 13.96   | 14.27   | 13.98      | 1.96    | ppb   |
| Sulfur     | 34-1  | 1846.55 | 2029.73 | 1860.17 | 1912.15    | 5.34    | ppb   |
| Terbium    | 159-1 |         |         |         | 107        |         | %     |
| Terbium    | 159-2 |         |         |         | 105        |         | %     |
| Thallium   | 203-1 | 3.95    | 4.21    | 4.00    | 4.05       | 3.34    | ppb   |
| Thallium   | 205-1 | 3.91    | 4.11    | 3.96    | 3.99       | 2.64    | ppb   |
| Tin        | 118-1 | 3.80    | 3.83    | 3.96    | 3.86       | 2.21    | ppb   |
| Titanium   | 47-1  | 0.34    | 0.16    | 0.20    | 0.23       | 40.33   | ppb   |

|                        |                      |                   |           |
|------------------------|----------------------|-------------------|-----------|
| LB Number :            | LB136601             | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02MSDDL4X100   | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925MSDI | Dilution Factor : | 100       |
| Date & Time Acquired : | 2025-07-24 12:17:38  | DataFile Name :   | 026SMPL.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 3.82    | 3.98    | 3.90    | 3.90       | 2.03    | ppb   |
| Vanadium  | 51-2  | 5.41    | 5.40    | 5.12    | 5.31       | 3.10    | ppb   |
| Yttrium   | 89-1  |         |         |         | 112        |         | %     |
| Yttrium   | 89-2  |         |         |         | 108        |         | %     |
| Zinc      | 66-2  | 59.53   | 58.46   | 58.48   | 58.82      | 1.04    | ppb   |
| Zirconium | 90-1  | 3.89    | 4.04    | 4.05    | 3.99       | 2.20    | ppb   |
| Zirconium | 91-1  | 4.07    | 4.14    | 4.22    | 4.14       | 1.85    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02ADL4X100    | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925ADL | Dilution Factor : | 100       |
| Date & Time Acquired : | 2025-07-24 12:20:57 | DataFile Name :   | 027SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 803.99  | 807.62  | 793.58  | 801.73     | 0.91    | ppb   |
| Antimony   | 121-1 | 4.18    | 4.09    | 4.16    | 4.14       | 1.12    | ppb   |
| Arsenic    | 75-2  | 6.02    | 6.44    | 6.14    | 6.20       | 3.46    | ppb   |
| Barium     | 135-1 | 18.97   | 19.17   | 19.20   | 19.11      | 0.65    | ppb   |
| Barium     | 137-1 | 19.51   | 19.29   | 19.66   | 19.49      | 0.94    | ppb   |
| Beryllium  | 9-1   | 5.46    | 5.05    | 5.36    | 5.29       | 4.06    | ppb   |
| Bismuth    | 209-1 |         |         |         | 105        |         | %     |
| Bismuth    | 209-2 |         |         |         | 103        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 4.31    | 4.61    | 4.51    | 4.48       | 3.41    | ppb   |
| Cadmium    | 106-1 | 2.88    | 3.02    | 3.35    | 3.08       | 7.87    | ppb   |
| Cadmium    | 111-1 | 5.08    | 5.20    | 5.08    | 5.12       | 1.42    | ppb   |
| Calcium    | 43-1  | 2561.28 | 2508.68 | 2437.88 | 2502.61    | 2.47    | ppb   |
| Calcium    | 44-1  | 2546.87 | 2540.52 | 2503.38 | 2530.26    | 0.93    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 4.44    | 4.51    | 4.56    | 4.50       | 1.35    | ppb   |
| Cobalt     | 59-2  | 6.22    | 6.10    | 6.20    | 6.17       | 1.06    | ppb   |
| Copper     | 63-2  | 46.10   | 46.45   | 45.86   | 46.14      | 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 |         |         |         | 107        |         | %     |
| Holmium    | 165-2 |         |         |         | 104        |         | %     |
| Indium     | 115-1 |         |         |         | 109        |         | %     |
| Indium     | 115-2 |         |         |         | 107        |         | %     |
| Iron       | 56-2  | 323.59  | 325.01  | 321.05  | 323.22     | 0.62    | ppb   |
| Iron       | 57-2  | 337.11  | 329.37  | 334.02  | 333.50     | 1.17    | ppb   |
| Iron       | 54-2  | 324.36  | 328.10  | 325.68  | 326.05     | 0.58    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02ADL4X100    | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925ADL | Dilution Factor : | 100       |
| Date & Time Acquired : | 2025-07-24 12:20:57 | DataFile Name :   | 027SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 19.83   | 19.86   | 20.21   | 19.97      | 1.05    | ppb   |
| Lead       | 207-1 | 19.67   | 19.48   | 19.44   | 19.53      | 0.63    | ppb   |
| Lead       | 208-1 | 19.68   | 19.65   | 19.85   | 19.72      | 0.55    | ppb   |
| Lithium    | 6-1   |         |         |         | 91         |         | %     |
| Magnesium  | 24-2  | 617.54  | 626.05  | 621.65  | 621.75     | 0.69    | ppb   |
| Manganese  | 55-2  | 165.28  | 164.96  | 163.09  | 164.45     | 0.72    | ppb   |
| Molybdenum | 94-1  | 18.74   | 19.27   | 18.97   | 18.99      | 1.41    | ppb   |
| Molybdenum | 95-1  | 14.47   | 14.51   | 14.72   | 14.57      | 0.93    | ppb   |
| Molybdenum | 96-1  | 15.04   | 14.93   | 14.95   | 14.97      | 0.39    | ppb   |
| Molybdenum | 97-1  | 14.44   | 14.40   | 14.83   | 14.56      | 1.62    | ppb   |
| Molybdenum | 98-1  | 14.60   | 14.42   | 14.51   | 14.51      | 0.63    | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 6.68    | 6.60    | 6.54    | 6.60       | 1.04    | ppb   |
| Phosphorus | 31-2  | -43.43  | -43.50  | -49.23  | -45.38     |         | ppb   |
| Potassium  | 39-2  | 499.14  | 517.45  | 504.30  | 506.96     | 1.86    | ppb   |
| Rhodium    | 103-1 |         |         |         | 108        |         | %     |
| Rhodium    | 103-2 |         |         |         | 106        |         | %     |
| Scandium   | 45-1  |         |         |         | 107        |         | %     |
| Scandium   | 45-2  |         |         |         | 104        |         | %     |
| Selenium   | 82-1  | 3.94    | 3.87    | 4.25    | 4.02       | 4.95    | ppb   |
| Selenium   | 77-2  | 4.25    | 4.17    | 5.20    | 4.54       | 12.67   | ppb   |
| Selenium   | 78-2  | 7.34    | 6.09    | 4.14    | 5.86       | 27.56   | ppb   |
| Silicon    | 28-1  | 34.21   | 33.33   | 34.08   | 33.87      | 1.41    | ppb   |
| Silver     | 107-1 | 0.72    | 0.73    | 0.73    | 0.72       | 0.55    | ppb   |
| Silver     | 109-1 | 0.68    | 0.70    | 0.69    | 0.69       | 1.64    | ppb   |
| Sodium     | 23-2  | 460.52  | 465.09  | 456.95  | 460.85     | 0.89    | ppb   |
| Strontium  | 86-1  | 13.92   | 13.99   | 14.29   | 14.07      | 1.39    | ppb   |
| Strontium  | 88-1  | 13.62   | 13.68   | 13.70   | 13.67      | 0.31    | ppb   |
| Sulfur     | 34-1  | 2087.25 | 1819.27 | 1653.09 | 1853.20    | 11.82   | ppb   |
| Terbium    | 159-1 |         |         |         | 108        |         | %     |
| Terbium    | 159-2 |         |         |         | 105        |         | %     |
| Thallium   | 203-1 | 3.89    | 3.84    | 3.85    | 3.86       | 0.66    | ppb   |
| Thallium   | 205-1 | 3.83    | 3.74    | 3.85    | 3.80       | 1.59    | ppb   |
| Tin        | 118-1 | 3.88    | 3.88    | 3.84    | 3.87       | 0.61    | ppb   |
| Titanium   | 47-1  | 0.16    | 0.23    | 0.16    | 0.18       | 23.06   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02ADL4X100    | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925ADL | Dilution Factor : | 100       |
| Date & Time Acquired : | 2025-07-24 12:20:57 | DataFile Name :   | 027SMPL.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 3.73    | 3.72    | 3.76    | 3.74       | 0.62    | ppb   |
| Vanadium  | 51-2  | 5.11    | 5.12    | 5.23    | 5.16       | 1.32    | ppb   |
| Yttrium   | 89-1  |         |         |         | 111        |         | %     |
| Yttrium   | 89-2  |         |         |         | 108        |         | %     |
| Zinc      | 66-2  | 59.84   | 59.49   | 59.43   | 59.59      | 0.37    | ppb   |
| Zirconium | 90-1  | 3.82    | 3.88    | 3.86    | 3.85       | 0.68    | ppb   |
| Zirconium | 91-1  | 3.96    | 4.02    | 3.91    | 3.96       | 1.29    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-04DL4X50      | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-30-070925DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:24:13 | DataFile Name :   | 028SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 1658.35 | 1638.62 | 1648.30 | 1648.43    | 0.60    | ppb   |
| Antimony   | 121-1 | 0.01    | 0.01    | 0.01    | 0.01       | 10.31   | ppb   |
| Arsenic    | 75-2  | 1.05    | 0.99    | 1.15    | 1.06       | 7.50    | ppb   |
| Barium     | 135-1 | 1.82    | 1.81    | 1.84    | 1.82       | 0.79    | ppb   |
| Barium     | 137-1 | 1.78    | 1.81    | 1.84    | 1.81       | 1.55    | ppb   |
| Beryllium  | 9-1   | 0.32    | 0.27    | 0.40    | 0.33       | 20.72   | ppb   |
| Bismuth    | 209-1 |         |         |         | 107        |         | %     |
| Bismuth    | 209-2 |         |         |         | 104        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 0.22    | 0.32    | 0.12    | 0.22       | 43.74   | ppb   |
| Cadmium    | 106-1 | -0.73   | -1.07   | -2.46   | -1.42      |         | ppb   |
| Cadmium    | 111-1 | 0.18    | 0.18    | 0.14    | 0.17       | 12.54   | ppb   |
| Calcium    | 43-1  | 3355.99 | 3409.14 | 3366.51 | 3377.22    | 0.83    | ppb   |
| Calcium    | 44-1  | 3699.39 | 3724.47 | 3728.05 | 3717.30    | 0.42    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 0.87    | 0.93    | 0.92    | 0.91       | 3.85    | ppb   |
| Cobalt     | 59-2  | 4.41    | 4.40    | 4.35    | 4.39       | 0.73    | ppb   |
| Copper     | 63-2  | 8.45    | 8.19    | 8.22    | 8.29       | 1.70    | 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 |         |         |         | 109        |         | %     |
| Holmium    | 165-2 |         |         |         | 105        |         | %     |
| Indium     | 115-1 |         |         |         | 111        |         | %     |
| Indium     | 115-2 |         |         |         | 108        |         | %     |
| Iron       | 56-2  | 245.57  | 242.10  | 242.77  | 243.48     | 0.76    | ppb   |
| Iron       | 57-2  | 268.07  | 266.13  | 263.87  | 266.02     | 0.79    | ppb   |
| Iron       | 54-2  | 248.84  | 245.73  | 247.69  | 247.42     | 0.64    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-04DL4X50      | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-30-070925DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:24:13 | DataFile Name :   | 028SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 1.32    | 1.35    | 1.33    | 1.33       | 1.30    | ppb   |
| Lead       | 207-1 | 1.23    | 1.22    | 1.28    | 1.25       | 2.65    | ppb   |
| Lead       | 208-1 | 1.27    | 1.29    | 1.26    | 1.27       | 0.88    | ppb   |
| Lithium    | 6-1   |         |         |         | 93         |         | %     |
| Magnesium  | 24-2  | 506.44  | 491.70  | 496.99  | 498.38     | 1.50    | ppb   |
| Manganese  | 55-2  | 287.88  | 283.48  | 285.48  | 285.61     | 0.77    | ppb   |
| Molybdenum | 94-1  | 0.09    | 0.08    | 0.11    | 0.09       | 17.36   | ppb   |
| Molybdenum | 95-1  | 0.01    | 0.02    | 0.02    | 0.02       | 20.34   | ppb   |
| Molybdenum | 96-1  | 0.01    | 0.04    | 0.02    | 0.02       | 53.16   | ppb   |
| Molybdenum | 97-1  | 0.04    | 0.01    | 0.02    | 0.02       | 64.70   | ppb   |
| Molybdenum | 98-1  | 0.00    | 0.00    | 0.00    | 0.00       | 8.67    | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 3.92    | 3.72    | 4.10    | 3.91       | 4.87    | ppb   |
| Phosphorus | 31-2  | 45.62   | 11.01   | 35.83   | 30.82      | 57.88   | ppb   |
| Potassium  | 39-2  | 688.99  | 678.01  | 687.94  | 684.98     | 0.88    | ppb   |
| Rhodium    | 103-1 |         |         |         | 111        |         | %     |
| Rhodium    | 103-2 |         |         |         | 108        |         | %     |
| Scandium   | 45-1  |         |         |         | 109        |         | %     |
| Scandium   | 45-2  |         |         |         | 105        |         | %     |
| Selenium   | 82-1  | 0.48    | -0.55   | -0.51   | -0.19      |         | ppb   |
| Selenium   | 77-2  | 1.97    | 2.46    | 2.45    | 2.29       | 12.05   | ppb   |
| Selenium   | 78-2  | 0.98    | -0.08   | -0.21   | 0.23       | 284.37  | ppb   |
| Silicon    | 28-1  | 66.88   | 71.36   | 70.85   | 69.70      | 3.52    | ppb   |
| Silver     | 107-1 | 0.01    | 0.01    | 0.01    | 0.01       | 12.51   | ppb   |
| Silver     | 109-1 | 0.01    | 0.00    | 0.01    | 0.01       | 17.98   | ppb   |
| Sodium     | 23-2  | 179.44  | 179.30  | 178.14  | 178.96     | 0.40    | ppb   |
| Strontium  | 86-1  | 10.92   | 11.28   | 11.36   | 11.19      | 2.08    | ppb   |
| Strontium  | 88-1  | 10.69   | 10.94   | 10.68   | 10.77      | 1.33    | ppb   |
| Sulfur     | 34-1  | 5062.54 | 5340.20 | 5691.68 | 5364.80    | 5.88    | ppb   |
| Terbium    | 159-1 |         |         |         | 109        |         | %     |
| Terbium    | 159-2 |         |         |         | 107        |         | %     |
| Thallium   | 203-1 | 0.05    | 0.05    | 0.05    | 0.05       | 2.24    | ppb   |
| Thallium   | 205-1 | 0.05    | 0.05    | 0.04    | 0.05       | 8.31    | ppb   |
| Tin        | 118-1 | 0.01    | -0.01   | 0.00    | 0.00       | 289.40  | ppb   |
| Titanium   | 47-1  | 0.39    | 0.27    | 0.29    | 0.31       | 21.62   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-04DL4X50      | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-30-070925DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:24:13 | DataFile Name :   | 028SMPL.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.29    | 0.28    | 0.31    | 0.30       | 5.14    | ppb   |
| Vanadium  | 51-2  | 2.21    | 2.20    | 2.11    | 2.17       | 2.53    | ppb   |
| Yttrium   | 89-1  |         |         |         | 114        |         | %     |
| Yttrium   | 89-2  |         |         |         | 111        |         | %     |
| Zinc      | 66-2  | 28.04   | 26.44   | 27.62   | 27.37      | 3.04    | ppb   |
| Zirconium | 90-1  | 0.04    | 0.05    | 0.05    | 0.05       | 12.60   | ppb   |
| Zirconium | 91-1  | 0.04    | 0.04    | 0.05    | 0.04       | 3.46    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-02DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-31-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:31:08 | DataFile Name :   | 030SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 1226.65 | 1224.49 | 1227.28 | 1226.14    | 0.12    | ppb   |
| Antimony   | 121-1 | 0.01    | 0.00    | 0.01    | 0.00       | 26.29   | ppb   |
| Arsenic    | 75-2  | 1.33    | 1.40    | 1.47    | 1.40       | 5.15    | ppb   |
| Barium     | 135-1 | 2.60    | 2.72    | 2.59    | 2.64       | 2.83    | ppb   |
| Barium     | 137-1 | 2.65    | 2.67    | 2.74    | 2.69       | 1.64    | ppb   |
| Beryllium  | 9-1   | 0.21    | 0.19    | 0.21    | 0.20       | 4.47    | ppb   |
| Bismuth    | 209-1 |         |         |         | 111        |         | %     |
| Bismuth    | 209-2 |         |         |         | 107        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 0.19    | 0.31    | 0.25    | 0.25       | 24.16   | ppb   |
| Cadmium    | 106-1 | -1.82   | -1.25   | -1.92   | -1.66      |         | ppb   |
| Cadmium    | 111-1 | 0.20    | 0.13    | 0.16    | 0.17       | 20.72   | ppb   |
| Calcium    | 43-1  | 5393.48 | 5498.77 | 5462.82 | 5451.69    | 0.98    | ppb   |
| Calcium    | 44-1  | 5937.73 | 6138.89 | 6014.66 | 6030.43    | 1.68    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 0.88    | 0.83    | 0.89    | 0.86       | 3.66    | ppb   |
| Cobalt     | 59-2  | 2.95    | 2.93    | 2.92    | 2.93       | 0.55    | ppb   |
| Copper     | 63-2  | 4.48    | 4.36    | 4.50    | 4.45       | 1.75    | 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 |         |         |         | 114        |         | %     |
| Indium     | 115-2 |         |         |         | 111        |         | %     |
| Iron       | 56-2  | 496.95  | 484.27  | 494.30  | 491.84     | 1.36    | ppb   |
| Iron       | 57-2  | 464.52  | 465.82  | 466.07  | 465.47     | 0.18    | ppb   |
| Iron       | 54-2  | 446.95  | 440.56  | 448.65  | 445.38     | 0.96    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-02DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-31-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:31:08 | DataFile Name :   | 030SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 1.77    | 1.68    | 1.66    | 1.70       | 3.36    | ppb   |
| Lead       | 207-1 | 1.61    | 1.57    | 1.61    | 1.60       | 1.38    | ppb   |
| Lead       | 208-1 | 1.66    | 1.59    | 1.61    | 1.62       | 2.19    | ppb   |
| Lithium    | 6-1   |         |         |         | 97         |         | %     |
| Magnesium  | 24-2  | 779.63  | 773.80  | 776.15  | 776.53     | 0.38    | ppb   |
| Manganese  | 55-2  | 241.52  | 240.89  | 241.44  | 241.28     | 0.14    | ppb   |
| Molybdenum | 94-1  | 0.08    | 0.10    | 0.07    | 0.08       | 20.19   | ppb   |
| Molybdenum | 95-1  | 0.00    | 0.01    | 0.01    | 0.01       | 77.30   | ppb   |
| Molybdenum | 96-1  | 0.01    | 0.01    | 0.03    | 0.02       | 56.63   | ppb   |
| Molybdenum | 97-1  | 0.02    | 0.04    | -0.01   | 0.02       | 182.05  | ppb   |
| Molybdenum | 98-1  | -0.01   | 0.01    | 0.01    | 0.00       | 269.45  | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 3.26    | 3.00    | 3.25    | 3.17       | 4.67    | ppb   |
| Phosphorus | 31-2  | 117.42  | 109.69  | 129.04  | 118.72     | 8.21    | ppb   |
| Potassium  | 39-2  | 854.59  | 848.82  | 860.65  | 854.69     | 0.69    | ppb   |
| Rhodium    | 103-1 |         |         |         | 113        |         | %     |
| Rhodium    | 103-2 |         |         |         | 111        |         | %     |
| Scandium   | 45-1  |         |         |         | 111        |         | %     |
| Scandium   | 45-2  |         |         |         | 108        |         | %     |
| Selenium   | 82-1  | -0.53   | -0.47   | -1.26   | -0.75      |         | ppb   |
| Selenium   | 77-2  | 1.25    | 1.97    | 1.04    | 1.42       | 34.30   | ppb   |
| Selenium   | 78-2  | 0.83    | -0.08   | 0.84    | 0.53       | 99.41   | ppb   |
| Silicon    | 28-1  | 53.05   | 54.73   | 52.48   | 53.42      | 2.18    | ppb   |
| Silver     | 107-1 | 0.00    | 0.00    | 0.00    | 0.00       | 118.52  | ppb   |
| Silver     | 109-1 | 0.00    | 0.00    | 0.00    | 0.00       | 63.86   | ppb   |
| Sodium     | 23-2  | 240.86  | 237.32  | 239.22  | 239.14     | 0.74    | ppb   |
| Strontium  | 86-1  | 17.18   | 16.97   | 17.02   | 17.06      | 0.63    | ppb   |
| Strontium  | 88-1  | 16.79   | 16.55   | 16.94   | 16.76      | 1.17    | ppb   |
| Sulfur     | 34-1  | 7440.52 | 7785.92 | 7731.59 | 7652.68    | 2.43    | ppb   |
| Terbium    | 159-1 |         |         |         | 110        |         | %     |
| Terbium    | 159-2 |         |         |         | 109        |         | %     |
| Thallium   | 203-1 | 0.03    | 0.04    | 0.04    | 0.04       | 5.73    | ppb   |
| Thallium   | 205-1 | 0.04    | 0.04    | 0.03    | 0.04       | 9.74    | ppb   |
| Tin        | 118-1 | 0.02    | 0.04    | -0.01   | 0.02       | 135.55  | ppb   |
| Titanium   | 47-1  | 0.58    | 0.71    | 0.59    | 0.63       | 10.91   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-02DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-31-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:31:08 | DataFile Name :   | 030SMPL.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.14    | 0.15    | 0.15    | 0.15       | 4.28    | ppb   |
| Vanadium  | 51-2  | 2.53    | 2.59    | 2.61    | 2.58       | 1.62    | ppb   |
| Yttrium   | 89-1  |         |         |         | 117        |         | %     |
| Yttrium   | 89-2  |         |         |         | 113        |         | %     |
| Zinc      | 66-2  | 34.59   | 33.38   | 34.47   | 34.14      | 1.95    | ppb   |
| Zirconium | 90-1  | 0.05    | 0.05    | 0.05    | 0.05       | 8.87    | ppb   |
| Zirconium | 91-1  | 0.05    | 0.04    | 0.05    | 0.05       | 16.27   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-04DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-32-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:34:24 | DataFile Name :   | 031SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 2360.98 | 2348.07 | 2363.17 | 2357.40    | 0.35    | ppb   |
| Antimony   | 121-1 | 0.01    | 0.01    | 0.01    | 0.01       | 24.21   | ppb   |
| Arsenic    | 75-2  | 2.23    | 2.11    | 2.32    | 2.22       | 4.71    | ppb   |
| Barium     | 135-1 | 3.86    | 4.12    | 3.88    | 3.95       | 3.60    | ppb   |
| Barium     | 137-1 | 4.03    | 4.05    | 3.92    | 4.00       | 1.72    | ppb   |
| Beryllium  | 9-1   | 0.40    | 0.49    | 0.36    | 0.42       | 15.56   | ppb   |
| Bismuth    | 209-1 |         |         |         | 109        |         | %     |
| Bismuth    | 209-2 |         |         |         | 106        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 0.19    | 0.44    | 0.46    | 0.36       | 42.01   | ppb   |
| Cadmium    | 106-1 | -0.67   | -1.19   | -2.04   | -1.30      |         | ppb   |
| Cadmium    | 111-1 | 0.26    | 0.24    | 0.22    | 0.24       | 7.28    | ppb   |
| Calcium    | 43-1  | 4473.39 | 4559.19 | 4486.84 | 4506.47    | 1.02    | ppb   |
| Calcium    | 44-1  | 4967.18 | 4937.45 | 4974.57 | 4959.74    | 0.40    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 1.84    | 1.73    | 1.86    | 1.81       | 3.77    | ppb   |
| Cobalt     | 59-2  | 5.57    | 5.41    | 5.56    | 5.51       | 1.68    | ppb   |
| Copper     | 63-2  | 12.44   | 12.26   | 12.44   | 12.38      | 0.83    | 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 |         |         |         | 113        |         | %     |
| Indium     | 115-2 |         |         |         | 112        |         | %     |
| Iron       | 56-2  | 904.90  | 910.96  | 914.06  | 909.97     | 0.51    | ppb   |
| Iron       | 57-2  | 836.64  | 819.18  | 841.57  | 832.46     | 1.41    | ppb   |
| Iron       | 54-2  | 829.86  | 831.25  | 827.67  | 829.59     | 0.22    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-04DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-32-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:34:24 | DataFile Name :   | 031SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 3.00    | 3.00    | 2.97    | 2.99       | 0.65    | ppb   |
| Lead       | 207-1 | 2.86    | 2.89    | 2.74    | 2.83       | 2.73    | ppb   |
| Lead       | 208-1 | 2.89    | 2.86    | 2.82    | 2.85       | 1.17    | ppb   |
| Lithium    | 6-1   |         |         |         | 95         |         | %     |
| Magnesium  | 24-2  | 785.58  | 780.56  | 780.17  | 782.10     | 0.39    | ppb   |
| Manganese  | 55-2  | 358.83  | 359.32  | 362.10  | 360.08     | 0.49    | ppb   |
| Molybdenum | 94-1  | 0.11    | 0.12    | 0.17    | 0.13       | 24.36   | ppb   |
| Molybdenum | 95-1  | 0.03    | 0.03    | 0.03    | 0.03       | 10.16   | ppb   |
| Molybdenum | 96-1  | 0.03    | 0.06    | 0.05    | 0.05       | 35.14   | ppb   |
| Molybdenum | 97-1  | 0.06    | 0.03    | 0.00    | 0.03       | 90.29   | ppb   |
| Molybdenum | 98-1  | 0.01    | 0.03    | 0.02    | 0.02       | 44.34   | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 5.37    | 5.44    | 5.21    | 5.34       | 2.25    | ppb   |
| Phosphorus | 31-2  | 141.41  | 152.91  | 164.34  | 152.89     | 7.50    | ppb   |
| Potassium  | 39-2  | 1116.65 | 1117.94 | 1130.27 | 1121.62    | 0.67    | ppb   |
| Rhodium    | 103-1 |         |         |         | 114        |         | %     |
| Rhodium    | 103-2 |         |         |         | 109        |         | %     |
| Scandium   | 45-1  |         |         |         | 111        |         | %     |
| Scandium   | 45-2  |         |         |         | 107        |         | %     |
| Selenium   | 82-1  | -0.17   | -0.10   | 0.27    | 0.00       |         | ppb   |
| Selenium   | 77-2  | 3.25    | 3.48    | 4.42    | 3.72       | 16.63   | ppb   |
| Selenium   | 78-2  | 0.73    | 0.27    | 0.94    | 0.65       | 52.56   | ppb   |
| Silicon    | 28-1  | 109.41  | 106.69  | 106.73  | 107.61     | 1.45    | ppb   |
| Silver     | 107-1 | 0.00    | 0.00    | 0.01    | 0.00       | 31.91   | ppb   |
| Silver     | 109-1 | 0.00    | 0.00    | 0.01    | 0.00       | 98.47   | ppb   |
| Sodium     | 23-2  | 259.74  | 261.54  | 264.13  | 261.80     | 0.84    | ppb   |
| Strontium  | 86-1  | 15.27   | 16.23   | 15.99   | 15.83      | 3.15    | ppb   |
| Strontium  | 88-1  | 15.45   | 15.50   | 15.56   | 15.50      | 0.36    | ppb   |
| Sulfur     | 34-1  | 9002.82 | 9075.75 | 8721.19 | 8933.25    | 2.10    | ppb   |
| Terbium    | 159-1 |         |         |         | 111        |         | %     |
| Terbium    | 159-2 |         |         |         | 110        |         | %     |
| Thallium   | 203-1 | 0.03    | 0.04    | 0.04    | 0.04       | 8.03    | ppb   |
| Thallium   | 205-1 | 0.04    | 0.04    | 0.04    | 0.04       | 1.53    | ppb   |
| Tin        | 118-1 | 0.00    | -0.02   | -0.01   | -0.01      |         | ppb   |
| Titanium   | 47-1  | 16.81   | 16.70   | 17.00   | 16.84      | 0.89    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-04DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-32-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:34:24 | DataFile Name :   | 031SMPL.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.56    | 0.56    | 0.55    | 0.56       | 0.94    | ppb   |
| Vanadium  | 51-2  | 4.17    | 3.97    | 4.12    | 4.09       | 2.54    | ppb   |
| Yttrium   | 89-1  |         |         |         | 117        |         | %     |
| Yttrium   | 89-2  |         |         |         | 114        |         | %     |
| Zinc      | 66-2  | 36.23   | 35.24   | 36.05   | 35.84      | 1.47    | ppb   |
| Zirconium | 90-1  | 0.07    | 0.07    | 0.06    | 0.07       | 0.92    | ppb   |
| Zirconium | 91-1  | 0.07    | 0.04    | 0.06    | 0.06       | 24.64   | ppb   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB136601            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV02               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV02               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-07-24 12:39:25 | DataFile Name :   | 032CCV.d |

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Aluminium  | 27-2  | 48004.98  | 47674.81  | 48087.10  | 47922.29   | 0.46    | ppb   |
| Antimony   | 121-1 | 494.00    | 507.45    | 509.91    | 503.79     | 1.70    | ppb   |
| Arsenic    | 75-2  | 492.23    | 489.83    | 487.41    | 489.82     | 0.49    | ppb   |
| Barium     | 135-1 | 2486.00   | 2546.04   | 2578.54   | 2536.86    | 1.85    | ppb   |
| Barium     | 137-1 | 2516.29   | 2511.15   | 2614.23   | 2547.22    | 2.28    | ppb   |
| Beryllium  | 9-1   | 537.11    | 539.63    | 545.48    | 540.74     | 0.79    | ppb   |
| Bismuth    | 209-1 |           |           |           | 105        |         | %     |
| Bismuth    | 209-2 |           |           |           | 102        |         | %     |
| Bromine    | 81-1  |           |           |           |            |         | cps   |
| Bromine    | 81-2  |           |           |           |            |         | cps   |
| Cadmium    | 108-1 | 517.46    | 512.54    | 523.79    | 517.93     | 1.09    | ppb   |
| Cadmium    | 106-1 | 514.43    | 514.49    | 537.01    | 521.98     | 2.49    | ppb   |
| Cadmium    | 111-1 | 512.85    | 515.82    | 532.48    | 520.39     | 2.03    | ppb   |
| Calcium    | 43-1  | 244984.12 | 238853.50 | 245575.51 | 243137.71  | 1.53    | ppb   |
| Calcium    | 44-1  | 245073.71 | 241546.02 | 245067.09 | 243895.61  | 0.83    | ppb   |
| Carbon     | 12-1  |           |           |           |            |         | cps   |
| Carbon     | 12-2  |           |           |           |            |         | cps   |
| Chlorine   | 35-1  |           |           |           |            |         | cps   |
| Chlorine   | 35-2  |           |           |           |            |         | cps   |
| Chromium   | 52-2  | 515.65    | 511.91    | 509.91    | 512.49     | 0.57    | ppb   |
| Cobalt     | 59-2  | 510.17    | 504.59    | 497.11    | 503.96     | 1.30    | ppb   |
| Copper     | 63-2  | 5179.44   | 5163.79   | 5156.56   | 5166.60    | 0.23    | 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 |           |           |           | 109        |         | %     |
| Indium     | 115-1 |           |           |           | 111        |         | %     |
| Indium     | 115-2 |           |           |           | 109        |         | %     |
| Iron       | 56-2  | 125219.57 | 123385.34 | 124018.86 | 124207.92  | 0.75    | ppb   |
| Iron       | 57-2  | 125759.02 | 123960.86 | 124107.54 | 124609.14  | 0.80    | ppb   |
| Iron       | 54-2  | 126920.46 | 124107.12 | 126282.50 | 125770.03  | 1.17    | ppb   |
| Krypton    | 83-1  |           |           |           |            |         | cps   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB136601            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV02               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV02               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-07-24 12:39:25 | DataFile Name :   | 032CCV.d |

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Lead       | 206-1 | 2536.64   | 2577.41   | 2580.57   | 2564.87    | 0.96    | ppb   |
| Lead       | 207-1 | 2507.70   | 2597.09   | 2628.93   | 2577.91    | 2.44    | ppb   |
| Lead       | 208-1 | 2521.36   | 2577.80   | 2568.94   | 2556.03    | 1.19    | ppb   |
| Lithium    | 6-1   |           |           |           | 97         |         | %     |
| Magnesium  | 24-2  | 239634.84 | 239828.44 | 240578.98 | 240014.09  | 0.21    | ppb   |
| Manganese  | 55-2  | 5063.98   | 4955.12   | 5114.81   | 5044.64    | 1.62    | ppb   |
| Molybdenum | 94-1  | 5063.01   | 4913.64   | 5119.34   | 5032.00    | 2.11    | ppb   |
| Molybdenum | 95-1  | 5141.37   | 4850.20   | 5054.46   | 5015.35    | 2.98    | ppb   |
| Molybdenum | 96-1  | 5131.35   | 4840.25   | 5021.47   | 4997.69    | 2.94    | ppb   |
| Molybdenum | 97-1  | 5019.31   | 4874.62   | 4936.50   | 4943.48    | 1.47    | ppb   |
| Molybdenum | 98-1  | 5033.28   | 4910.21   | 5009.62   | 4984.37    | 1.31    | ppb   |
| Neodymium  | 150-1 |           |           |           |            |         | cps   |
| Neodymium  | 150-2 |           |           |           |            |         | cps   |
| Nickel     | 60-2  | 482.61    | 483.48    | 482.15    | 482.75     | 0.14    | ppb   |
| Phosphorus | 31-2  | 10112.14  | 9959.34   | 10098.38  | 10056.62   | 0.84    | ppb   |
| Potassium  | 39-2  | 118009.74 | 118633.72 | 120175.24 | 118939.57  | 0.94    | ppb   |
| Rhodium    | 103-1 |           |           |           | 110        |         | %     |
| Rhodium    | 103-2 |           |           |           | 106        |         | %     |
| Scandium   | 45-1  |           |           |           | 113        |         | %     |
| Scandium   | 45-2  |           |           |           | 109        |         | %     |
| Selenium   | 82-1  | 485.96    | 469.85    | 482.69    | 479.50     | 1.78    | ppb   |
| Selenium   | 77-2  | 472.65    | 476.32    | 471.97    | 473.65     | 0.49    | ppb   |
| Selenium   | 78-2  | 478.43    | 468.99    | 478.26    | 475.23     | 1.14    | ppb   |
| Silicon    | 28-1  | 515.10    | 512.19    | 531.66    | 519.65     | 2.02    | ppb   |
| Silver     | 107-1 | 521.53    | 524.49    | 535.22    | 527.08     | 1.37    | ppb   |
| Silver     | 109-1 | 536.79    | 512.46    | 537.64    | 528.96     | 2.70    | ppb   |
| Sodium     | 23-2  | 242190.39 | 234992.68 | 243203.14 | 240128.74  | 1.86    | ppb   |
| Strontium  | 86-1  | 451.31    | 439.08    | 452.48    | 447.62     | 1.66    | ppb   |
| Strontium  | 88-1  | 512.50    | 501.72    | 508.29    | 507.50     | 1.07    | ppb   |
| Sulfur     | 34-1  | 9157.49   | 8742.86   | 8976.58   | 8958.98    | 2.32    | ppb   |
| Terbium    | 159-1 |           |           |           | 114        |         | %     |
| Terbium    | 159-2 |           |           |           | 110        |         | %     |
| Thallium   | 203-1 | 526.28    | 522.96    | 540.04    | 529.76     | 1.71    | ppb   |
| Thallium   | 205-1 | 517.65    | 527.04    | 521.05    | 521.91     | 0.91    | ppb   |
| Tin        | 118-1 | 508.06    | 505.33    | 531.77    | 515.05     | 2.82    | ppb   |
| Titanium   | 47-1  | 5016.60   | 5002.10   | 4996.20   | 5004.96    | 0.21    | ppb   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB136601            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV02               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV02               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-07-24 12:39:25 | DataFile Name :   | 032CCV.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 503.53  | 520.23  | 513.38  | 512.38     | 1.64    | ppb   |
| Vanadium  | 51-2  | 504.27  | 511.78  | 522.37  | 512.81     | 1.77    | ppb   |
| Yttrium   | 89-1  |         |         |         | 116        |         | %     |
| Yttrium   | 89-2  |         |         |         | 112        |         | %     |
| Zinc      | 66-2  | 5095.69 | 4999.77 | 5065.85 | 5053.77    | 0.97    | ppb   |
| Zirconium | 90-1  | 513.17  | 503.94  | 511.85  | 509.66     | 0.98    | ppb   |
| Zirconium | 91-1  | 455.66  | 442.43  | 455.55  | 451.21     | 1.69    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB02               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB02               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 12:45:01 | DataFile Name :   | 033CCBE.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | -0.55   | -0.90   | -0.51   | -0.66      |         | ppb   |
| Antimony   | 121-1 | 0.04    | 0.05    | 0.05    | 0.05       | 10.58   | ppb   |
| Arsenic    | 75-2  | 0.00    | 0.02    | -0.02   | 0.00       | 3574.91 | ppb   |
| Barium     | 135-1 | 0.02    | 0.00    | 0.00    | 0.01       | 122.02  | ppb   |
| Barium     | 137-1 | 0.00    | 0.00    | 0.00    | 0.00       | 204.86  | ppb   |
| Beryllium  | 9-1   | 0.00    | 0.00    | 0.00    | 0.00       | 82.87   | ppb   |
| Bismuth    | 209-1 |         |         |         | 105        |         | %     |
| Bismuth    | 209-2 |         |         |         | 102        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 0.09    | 0.03    | 0.00    | 0.04       | 120.73  | ppb   |
| Cadmium    | 106-1 | -2.91   | -3.05   | -3.42   | -3.13      |         | ppb   |
| Cadmium    | 111-1 | -0.03   | -0.02   | -0.03   | -0.03      |         | ppb   |
| Calcium    | 43-1  | -0.28   | 1.63    | 0.39    | 0.58       | 167.85  | ppb   |
| Calcium    | 44-1  | 12.60   | 13.56   | 11.02   | 12.39      | 10.35   | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 0.02    | -0.05   | 0.01    | 0.00       |         | ppb   |
| Cobalt     | 59-2  | 0.00    | 0.00    | 0.00    | 0.00       | 45.51   | ppb   |
| Copper     | 63-2  | -0.05   | -0.07   | -0.10   | -0.07      |         | 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 |         |         |         | 103        |         | %     |
| Indium     | 115-1 |         |         |         | 110        |         | %     |
| Indium     | 115-2 |         |         |         | 106        |         | %     |
| Iron       | 56-2  | 1.04    | 0.79    | 0.83    | 0.88       | 15.36   | ppb   |
| Iron       | 57-2  | -1.08   | 0.45    | -0.04   | -0.22      |         | ppb   |
| Iron       | 54-2  | 0.32    | -0.24   | 0.22    | 0.10       | 299.67  | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB02               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB02               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 12:45:01 | DataFile Name :   | 033CCBE.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Lead       | 206-1 | 0.05     | 0.04     | 0.05     | 0.05       | 17.43   | ppb   |
| Lead       | 207-1 | 0.05     | 0.03     | 0.02     | 0.03       | 49.01   | ppb   |
| Lead       | 208-1 | 0.04     | 0.03     | 0.03     | 0.04       | 14.03   | ppb   |
| Lithium    | 6-1   |          |          |          | 96         |         | %     |
| Magnesium  | 24-2  | 1.02     | 0.79     | 0.70     | 0.83       | 19.77   | ppb   |
| Manganese  | 55-2  | -1.07    | -1.16    | -1.13    | -1.12      |         | ppb   |
| Molybdenum | 94-1  | 0.02     | 0.08     | 0.06     | 0.06       | 62.84   | ppb   |
| Molybdenum | 95-1  | 0.06     | 0.05     | 0.05     | 0.05       | 10.02   | ppb   |
| Molybdenum | 96-1  | 0.06     | 0.04     | 0.04     | 0.05       | 25.98   | ppb   |
| Molybdenum | 97-1  | 0.07     | 0.03     | 0.04     | 0.05       | 39.61   | ppb   |
| Molybdenum | 98-1  | 0.06     | 0.05     | 0.04     | 0.05       | 29.10   | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Neodymium  | 150-2 |          |          |          |            |         | cps   |
| Nickel     | 60-2  | -0.05    | -0.06    | 0.00     | -0.04      |         | ppb   |
| Phosphorus | 31-2  | -132.78  | -131.37  | -141.19  | -135.11    |         | ppb   |
| Potassium  | 39-2  | 13.40    | 12.40    | 9.32     | 11.71      | 18.13   | ppb   |
| Rhodium    | 103-1 |          |          |          | 110        |         | %     |
| Rhodium    | 103-2 |          |          |          | 106        |         | %     |
| Scandium   | 45-1  |          |          |          | 107        |         | %     |
| Scandium   | 45-2  |          |          |          | 102        |         | %     |
| Selenium   | 82-1  | -0.21    | -0.53    | -0.38    | -0.38      |         | ppb   |
| Selenium   | 77-2  | -0.09    | 0.15     | -0.09    | -0.01      |         | ppb   |
| Selenium   | 78-2  | 0.71     | -0.42    | -0.02    | 0.09       | 628.74  | ppb   |
| Silicon    | 28-1  | -0.37    | -0.69    | -0.82    | -0.63      |         | ppb   |
| Silver     | 107-1 | 0.01     | 0.02     | 0.01     | 0.01       | 37.29   | ppb   |
| Silver     | 109-1 | 0.01     | 0.01     | 0.01     | 0.01       | 16.16   | ppb   |
| Sodium     | 23-2  | 26.78    | 25.10    | 23.97    | 25.28      | 5.60    | ppb   |
| Strontium  | 86-1  | 0.03     | 0.00     | 0.00     | 0.01       | 186.13  | ppb   |
| Strontium  | 88-1  | 0.00     | 0.00     | 0.00     | 0.00       | 51.04   | ppb   |
| Sulfur     | 34-1  | -1848.00 | -1581.81 | -1691.32 | -1707.04   |         | ppb   |
| Terbium    | 159-1 |          |          |          | 108        |         | %     |
| Terbium    | 159-2 |          |          |          | 105        |         | %     |
| Thallium   | 203-1 | 0.04     | 0.04     | 0.02     | 0.03       | 36.19   | ppb   |
| Thallium   | 205-1 | 0.04     | 0.04     | 0.04     | 0.04       | 3.22    | ppb   |
| Tin        | 118-1 | -0.01    | -0.01    | -0.01    | -0.01      |         | ppb   |
| Titanium   | 47-1  | 0.02     | 0.02     | 0.04     | 0.03       | 39.28   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB02               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB02               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 12:45:01 | DataFile Name :   | 033CCBE.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.00    | 0.00    | 0.00    | 0.00       | 67.35   | ppb   |
| Vanadium  | 51-2  | 0.00    | 0.00    | 0.00    | 0.00       |         | ppb   |
| Yttrium   | 89-1  |         |         |         | 109        |         | %     |
| Yttrium   | 89-2  |         |         |         | 108        |         | %     |
| Zinc      | 66-2  | -0.02   | -0.07   | -0.10   | -0.06      |         | ppb   |
| Zirconium | 90-1  | 0.02    | 0.02    | 0.02    | 0.02       | 17.80   | ppb   |
| Zirconium | 91-1  | 0.04    | 0.03    | 0.03    | 0.03       | 24.17   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-06DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-33-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:50:11 | DataFile Name :   | 034SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 1894.03 | 1914.06 | 1922.67 | 1910.25    | 0.77    | ppb   |
| Antimony   | 121-1 | 0.02    | 0.02    | 0.02    | 0.02       | 6.68    | ppb   |
| Arsenic    | 75-2  | 1.60    | 1.56    | 1.63    | 1.60       | 2.33    | ppb   |
| Barium     | 135-1 | 2.53    | 2.66    | 2.55    | 2.58       | 2.81    | ppb   |
| Barium     | 137-1 | 2.46    | 2.60    | 2.50    | 2.52       | 2.92    | ppb   |
| Beryllium  | 9-1   | 0.32    | 0.32    | 0.32    | 0.32       | 0.21    | ppb   |
| Bismuth    | 209-1 |         |         |         | 107        |         | %     |
| Bismuth    | 209-2 |         |         |         | 105        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 0.16    | 0.22    | 0.12    | 0.17       | 28.60   | ppb   |
| Cadmium    | 106-1 | -3.44   | -1.31   | -1.78   | -2.18      |         | ppb   |
| Cadmium    | 111-1 | 0.19    | 0.18    | 0.21    | 0.19       | 6.17    | ppb   |
| Calcium    | 43-1  | 4175.96 | 4229.29 | 4173.69 | 4192.98    | 0.75    | ppb   |
| Calcium    | 44-1  | 4612.69 | 4752.56 | 4714.60 | 4693.29    | 1.54    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 1.18    | 1.11    | 1.11    | 1.13       | 3.62    | ppb   |
| Cobalt     | 59-2  | 4.35    | 4.28    | 4.29    | 4.31       | 0.84    | ppb   |
| Copper     | 63-2  | 9.07    | 9.20    | 9.06    | 9.11       | 0.84    | 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 |         |         |         | 110        |         | %     |
| Indium     | 115-2 |         |         |         | 108        |         | %     |
| Iron       | 56-2  | 400.07  | 403.38  | 409.29  | 404.25     | 1.16    | ppb   |
| Iron       | 57-2  | 381.09  | 387.97  | 386.08  | 385.04     | 0.92    | ppb   |
| Iron       | 54-2  | 367.19  | 369.14  | 364.01  | 366.78     | 0.71    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-06DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-33-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:50:11 | DataFile Name :   | 034SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD  | Units |
|------------|-------|---------|---------|---------|------------|----------|-------|
| Lead       | 206-1 | 2.21    | 2.14    | 2.23    | 2.19       | 2.22     | ppb   |
| Lead       | 207-1 | 1.98    | 2.10    | 2.01    | 2.03       | 3.20     | ppb   |
| Lead       | 208-1 | 2.05    | 2.10    | 2.08    | 2.08       | 1.26     | ppb   |
| Lithium    | 6-1   |         |         |         | 97         |          | %     |
| Magnesium  | 24-2  | 634.27  | 643.64  | 646.45  | 641.45     | 0.99     | ppb   |
| Manganese  | 55-2  | 290.90  | 293.34  | 294.61  | 292.95     | 0.64     | ppb   |
| Molybdenum | 94-1  | 0.10    | 0.09    | 0.13    | 0.10       | 20.85    | ppb   |
| Molybdenum | 95-1  | 0.03    | 0.03    | 0.03    | 0.03       | 1.79     | ppb   |
| Molybdenum | 96-1  | 0.03    | 0.04    | 0.05    | 0.04       | 25.40    | ppb   |
| Molybdenum | 97-1  | 0.00    | 0.00    | 0.01    | 0.00       | 266.71   | ppb   |
| Molybdenum | 98-1  | 0.01    | 0.03    | 0.00    | 0.01       | 101.69   | ppb   |
| Neodymium  | 150-1 |         |         |         |            |          | cps   |
| Neodymium  | 150-2 |         |         |         |            |          | cps   |
| Nickel     | 60-2  | 3.77    | 3.88    | 4.02    | 3.89       | 3.27     | ppb   |
| Phosphorus | 31-2  | 113.77  | 118.28  | 133.02  | 121.69     | 8.27     | ppb   |
| Potassium  | 39-2  | 982.71  | 993.57  | 989.68  | 988.65     | 0.56     | ppb   |
| Rhodium    | 103-1 |         |         |         | 110        |          | %     |
| Rhodium    | 103-2 |         |         |         | 108        |          | %     |
| Scandium   | 45-1  |         |         |         | 109        |          | %     |
| Scandium   | 45-2  |         |         |         | 105        |          | %     |
| Selenium   | 82-1  | -0.56   | -0.03   | 0.60    | 0.00       | 11823.21 | ppb   |
| Selenium   | 77-2  | 2.43    | 1.76    | 3.62    | 2.61       | 36.11    | ppb   |
| Selenium   | 78-2  | 2.04    | -0.01   | -0.76   | 0.42       | 342.27   | ppb   |
| Silicon    | 28-1  | 76.75   | 79.16   | 79.97   | 78.63      | 2.13     | ppb   |
| Silver     | 107-1 | 0.01    | 0.01    | 0.01    | 0.01       | 5.07     | ppb   |
| Silver     | 109-1 | 0.00    | 0.00    | 0.00    | 0.00       | 8.74     | ppb   |
| Sodium     | 23-2  | 244.24  | 245.76  | 247.61  | 245.87     | 0.68     | ppb   |
| Strontium  | 86-1  | 14.47   | 14.34   | 14.43   | 14.41      | 0.47     | ppb   |
| Strontium  | 88-1  | 13.86   | 14.22   | 14.16   | 14.08      | 1.35     | ppb   |
| Sulfur     | 34-1  | 8197.62 | 8702.65 | 8229.52 | 8376.60    | 3.38     | ppb   |
| Terbium    | 159-1 |         |         |         | 109        |          | %     |
| Terbium    | 159-2 |         |         |         | 107        |          | %     |
| Thallium   | 203-1 | 0.03    | 0.03    | 0.03    | 0.03       | 2.53     | ppb   |
| Thallium   | 205-1 | 0.03    | 0.04    | 0.04    | 0.04       | 11.78    | ppb   |
| Tin        | 118-1 | -0.02   | -0.01   | -0.01   | -0.02      |          | ppb   |
| Titanium   | 47-1  | 0.66    | 0.60    | 0.65    | 0.64       | 5.26     | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-06DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-33-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:50:11 | DataFile Name :   | 034SMPL.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.40    | 0.44    | 0.41    | 0.42       | 4.40    | ppb   |
| Vanadium  | 51-2  | 2.84    | 3.02    | 2.99    | 2.95       | 3.24    | ppb   |
| Yttrium   | 89-1  |         |         |         | 113        |         | %     |
| Yttrium   | 89-2  |         |         |         | 110        |         | %     |
| Zinc      | 66-2  | 32.43   | 31.96   | 32.96   | 32.45      | 1.54    | ppb   |
| Zirconium | 90-1  | 0.05    | 0.05    | 0.05    | 0.05       | 7.79    | ppb   |
| Zirconium | 91-1  | 0.06    | 0.05    | 0.10    | 0.07       | 39.32   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-08DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-34-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:53:26 | DataFile Name :   | 035SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 1491.74 | 1500.33 | 1481.39 | 1491.15    | 0.64    | ppb   |
| Antimony   | 121-1 | 0.01    | 0.01    | 0.01    | 0.01       | 14.71   | ppb   |
| Arsenic    | 75-2  | 1.01    | 1.03    | 1.02    | 1.02       | 1.07    | ppb   |
| Barium     | 135-1 | 2.67    | 2.59    | 2.78    | 2.68       | 3.59    | ppb   |
| Barium     | 137-1 | 2.83    | 2.83    | 2.90    | 2.85       | 1.58    | ppb   |
| Beryllium  | 9-1   | 0.40    | 0.37    | 0.33    | 0.37       | 9.48    | ppb   |
| Bismuth    | 209-1 |         |         |         | 105        |         | %     |
| Bismuth    | 209-2 |         |         |         | 104        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 0.28    | 0.37    | 0.40    | 0.35       | 17.82   | ppb   |
| Cadmium    | 106-1 | -1.63   | -1.45   | -1.15   | -1.41      |         | ppb   |
| Cadmium    | 111-1 | 0.30    | 0.26    | 0.26    | 0.28       | 8.05    | ppb   |
| Calcium    | 43-1  | 5620.13 | 5683.36 | 5570.85 | 5624.78    | 1.00    | ppb   |
| Calcium    | 44-1  | 6120.42 | 6406.64 | 6276.82 | 6267.96    | 2.29    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 0.75    | 0.74    | 0.67    | 0.72       | 5.96    | ppb   |
| Cobalt     | 59-2  | 4.97    | 5.08    | 5.00    | 5.02       | 1.13    | ppb   |
| Copper     | 63-2  | 4.60    | 4.71    | 4.61    | 4.64       | 1.29    | 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 |         |         |         | 109        |         | %     |
| Indium     | 115-2 |         |         |         | 109        |         | %     |
| Iron       | 56-2  | 178.02  | 177.48  | 176.82  | 177.44     | 0.34    | ppb   |
| Iron       | 57-2  | 208.00  | 203.65  | 204.57  | 205.41     | 1.12    | ppb   |
| Iron       | 54-2  | 185.60  | 184.12  | 177.26  | 182.33     | 2.44    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-08DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-34-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:53:26 | DataFile Name :   | 035SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 1.08    | 1.06    | 1.11    | 1.08       | 2.37    | ppb   |
| Lead       | 207-1 | 1.11    | 1.04    | 1.08    | 1.08       | 3.19    | ppb   |
| Lead       | 208-1 | 1.06    | 1.04    | 1.06    | 1.05       | 1.35    | ppb   |
| Lithium    | 6-1   |         |         |         | 95         |         | %     |
| Magnesium  | 24-2  | 877.34  | 873.43  | 864.06  | 871.61     | 0.78    | ppb   |
| Manganese  | 55-2  | 385.57  | 388.02  | 380.32  | 384.64     | 1.02    | ppb   |
| Molybdenum | 94-1  | 0.06    | 0.06    | 0.07    | 0.07       | 6.48    | ppb   |
| Molybdenum | 95-1  | 0.03    | 0.01    | 0.02    | 0.02       | 41.37   | ppb   |
| Molybdenum | 96-1  | 0.04    | 0.03    | 0.04    | 0.04       | 14.02   | ppb   |
| Molybdenum | 97-1  | 0.02    | 0.01    | 0.02    | 0.02       | 32.00   | ppb   |
| Molybdenum | 98-1  | 0.01    | 0.01    | 0.02    | 0.01       | 23.80   | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 4.13    | 4.15    | 4.12    | 4.13       | 0.43    | ppb   |
| Phosphorus | 31-2  | 41.81   | 36.62   | 47.02   | 41.82      | 12.43   | ppb   |
| Potassium  | 39-2  | 1309.11 | 1316.77 | 1283.54 | 1303.14    | 1.34    | ppb   |
| Rhodium    | 103-1 |         |         |         | 110        |         | %     |
| Rhodium    | 103-2 |         |         |         | 108        |         | %     |
| Scandium   | 45-1  |         |         |         | 108        |         | %     |
| Scandium   | 45-2  |         |         |         | 105        |         | %     |
| Selenium   | 82-1  | 0.23    | -0.35   | -1.23   | -0.45      |         | ppb   |
| Selenium   | 77-2  | 1.78    | 1.09    | 0.86    | 1.24       | 38.90   | ppb   |
| Selenium   | 78-2  | -0.05   | 1.04    | 0.95    | 0.65       | 93.94   | ppb   |
| Silicon    | 28-1  | 74.30   | 76.13   | 74.78   | 75.07      | 1.26    | ppb   |
| Silver     | 107-1 | 0.00    | 0.00    | 0.00    | 0.00       | 16.46   | ppb   |
| Silver     | 109-1 | 0.00    | 0.00    | 0.00    | 0.00       | 76.31   | ppb   |
| Sodium     | 23-2  | 316.14  | 323.02  | 318.57  | 319.24     | 1.09    | ppb   |
| Strontium  | 86-1  | 20.34   | 20.63   | 20.44   | 20.47      | 0.73    | ppb   |
| Strontium  | 88-1  | 19.81   | 20.03   | 19.76   | 19.87      | 0.71    | ppb   |
| Sulfur     | 34-1  | 7502.44 | 7640.55 | 7248.42 | 7463.80    | 2.66    | ppb   |
| Terbium    | 159-1 |         |         |         | 111        |         | %     |
| Terbium    | 159-2 |         |         |         | 108        |         | %     |
| Thallium   | 203-1 | 0.03    | 0.04    | 0.03    | 0.03       | 18.28   | ppb   |
| Thallium   | 205-1 | 0.03    | 0.03    | 0.03    | 0.03       | 13.71   | ppb   |
| Tin        | 118-1 | 0.02    | -0.01   | 0.00    | 0.00       | 1391.72 | ppb   |
| Titanium   | 47-1  | 2.73    | 2.62    | 2.85    | 2.73       | 4.28    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-08DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-34-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:53:26 | DataFile Name :   | 035SMPL.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.14    | 0.15    | 0.14    | 0.14       | 4.17    | ppb   |
| Vanadium  | 51-2  | 1.52    | 1.58    | 1.58    | 1.56       | 2.14    | ppb   |
| Yttrium   | 89-1  |         |         |         | 112        |         | %     |
| Yttrium   | 89-2  |         |         |         | 109        |         | %     |
| Zinc      | 66-2  | 38.60   | 38.58   | 38.04   | 38.41      | 0.83    | ppb   |
| Zirconium | 90-1  | 0.04    | 0.04    | 0.05    | 0.04       | 10.45   | ppb   |
| Zirconium | 91-1  | 0.02    | 0.04    | 0.04    | 0.03       | 30.88   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-10DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-35-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:56:44 | DataFile Name :   | 036SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 1566.34 | 1522.46 | 1522.91 | 1537.24    | 1.64    | ppb   |
| Antimony   | 121-1 | 0.01    | 0.01    | 0.01    | 0.01       | 23.57   | ppb   |
| Arsenic    | 75-2  | 1.01    | 1.07    | 1.02    | 1.03       | 3.18    | ppb   |
| Barium     | 135-1 | 1.86    | 1.95    | 1.86    | 1.89       | 2.56    | ppb   |
| Barium     | 137-1 | 2.05    | 2.00    | 1.98    | 2.01       | 1.64    | ppb   |
| Beryllium  | 9-1   | 0.32    | 0.32    | 0.27    | 0.30       | 9.73    | ppb   |
| Bismuth    | 209-1 |         |         |         | 107        |         | %     |
| Bismuth    | 209-2 |         |         |         | 106        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 0.22    | 0.37    | 0.44    | 0.34       | 31.95   | ppb   |
| Cadmium    | 106-1 | -1.66   | -2.23   | -2.68   | -2.19      |         | ppb   |
| Cadmium    | 111-1 | 0.33    | 0.26    | 0.22    | 0.27       | 20.29   | ppb   |
| Calcium    | 43-1  | 3139.26 | 3129.79 | 3090.59 | 3119.88    | 0.83    | ppb   |
| Calcium    | 44-1  | 3615.29 | 3562.79 | 3573.07 | 3583.72    | 0.78    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 3.21    | 3.25    | 3.24    | 3.23       | 0.53    | ppb   |
| Cobalt     | 59-2  | 4.07    | 4.08    | 4.07    | 4.07       | 0.14    | ppb   |
| Copper     | 63-2  | 24.92   | 24.68   | 24.65   | 24.75      | 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 |         |         |         | 110        |         | %     |
| Holmium    | 165-2 |         |         |         | 106        |         | %     |
| Indium     | 115-1 |         |         |         | 111        |         | %     |
| Indium     | 115-2 |         |         |         | 108        |         | %     |
| Iron       | 56-2  | 997.08  | 1001.71 | 987.30  | 995.36     | 0.74    | ppb   |
| Iron       | 57-2  | 922.19  | 896.45  | 905.52  | 908.05     | 1.44    | ppb   |
| Iron       | 54-2  | 910.26  | 899.18  | 906.91  | 905.45     | 0.63    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-10DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-35-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:56:44 | DataFile Name :   | 036SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 4.95    | 5.05    | 5.02    | 5.01       | 0.96    | ppb   |
| Lead       | 207-1 | 4.50    | 4.78    | 4.65    | 4.64       | 3.00    | ppb   |
| Lead       | 208-1 | 4.77    | 4.87    | 4.73    | 4.79       | 1.55    | ppb   |
| Lithium    | 6-1   |         |         |         | 96         |         | %     |
| Magnesium  | 24-2  | 539.50  | 538.44  | 524.59  | 534.18     | 1.56    | ppb   |
| Manganese  | 55-2  | 243.46  | 241.19  | 239.92  | 241.52     | 0.74    | ppb   |
| Molybdenum | 94-1  | 0.06    | 0.06    | 0.07    | 0.06       | 11.72   | ppb   |
| Molybdenum | 95-1  | 0.03    | 0.02    | 0.01    | 0.02       | 33.68   | ppb   |
| Molybdenum | 96-1  | 0.03    | 0.02    | 0.03    | 0.02       | 34.36   | ppb   |
| Molybdenum | 97-1  | 0.02    | 0.03    | 0.01    | 0.02       | 53.62   | ppb   |
| Molybdenum | 98-1  | 0.01    | 0.00    | 0.02    | 0.01       | 61.68   | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 4.58    | 4.34    | 4.13    | 4.35       | 5.25    | ppb   |
| Phosphorus | 31-2  | 206.13  | 217.19  | 210.46  | 211.26     | 2.64    | ppb   |
| Potassium  | 39-2  | 568.50  | 561.95  | 555.78  | 562.08     | 1.13    | ppb   |
| Rhodium    | 103-1 |         |         |         | 112        |         | %     |
| Rhodium    | 103-2 |         |         |         | 109        |         | %     |
| Scandium   | 45-1  |         |         |         | 108        |         | %     |
| Scandium   | 45-2  |         |         |         | 105        |         | %     |
| Selenium   | 82-1  | -0.62   | -0.61   | -1.00   | -0.74      |         | ppb   |
| Selenium   | 77-2  | 2.23    | 1.76    | 2.48    | 2.16       | 17.03   | ppb   |
| Selenium   | 78-2  | -0.49   | 1.20    | -0.56   | 0.05       | 1851.81 | ppb   |
| Silicon    | 28-1  | 77.71   | 75.69   | 77.66   | 77.02      | 1.50    | ppb   |
| Silver     | 107-1 | 0.00    | 0.00    | 0.00    | 0.00       | 54.65   | ppb   |
| Silver     | 109-1 | 0.00    | 0.00    | 0.00    | 0.00       | 38.65   | ppb   |
| Sodium     | 23-2  | 147.80  | 145.90  | 145.91  | 146.53     | 0.75    | ppb   |
| Strontium  | 86-1  | 8.88    | 8.76    | 8.83    | 8.82       | 0.72    | ppb   |
| Strontium  | 88-1  | 8.50    | 8.63    | 8.66    | 8.60       | 0.99    | ppb   |
| Sulfur     | 34-1  | 7715.80 | 7928.44 | 7426.00 | 7690.08    | 3.28    | ppb   |
| Terbium    | 159-1 |         |         |         | 110        |         | %     |
| Terbium    | 159-2 |         |         |         | 107        |         | %     |
| Thallium   | 203-1 | 0.03    | 0.03    | 0.02    | 0.03       | 23.51   | ppb   |
| Thallium   | 205-1 | 0.02    | 0.03    | 0.02    | 0.03       | 14.41   | ppb   |
| Tin        | 118-1 | -0.02   | -0.02   | -0.03   | -0.02      |         | ppb   |
| Titanium   | 47-1  | 1.42    | 1.35    | 1.30    | 1.36       | 4.35    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-10DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-35-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:56:44 | DataFile Name :   | 036SMPL.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.86    | 0.88    | 0.83    | 0.86       | 2.75    | ppb   |
| Vanadium  | 51-2  | 4.24    | 4.22    | 4.25    | 4.24       | 0.33    | ppb   |
| Yttrium   | 89-1  |         |         |         | 114        |         | %     |
| Yttrium   | 89-2  |         |         |         | 110        |         | %     |
| Zinc      | 66-2  | 34.95   | 34.45   | 33.86   | 34.42      | 1.59    | ppb   |
| Zirconium | 90-1  | 0.03    | 0.03    | 0.03    | 0.03       | 3.29    | ppb   |
| Zirconium | 91-1  | 0.04    | 0.02    | 0.03    | 0.03       | 35.93   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-12DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-36-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:59:58 | DataFile Name :   | 037SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 1470.42 | 1492.08 | 1493.24 | 1485.25    | 0.87    | ppb   |
| Antimony   | 121-1 | 0.00    | 0.01    | 0.01    | 0.01       | 41.69   | ppb   |
| Arsenic    | 75-2  | 1.00    | 1.07    | 1.06    | 1.05       | 3.80    | ppb   |
| Barium     | 135-1 | 1.92    | 2.06    | 1.85    | 1.94       | 5.42    | ppb   |
| Barium     | 137-1 | 2.03    | 2.02    | 1.94    | 2.00       | 2.50    | ppb   |
| Beryllium  | 9-1   | 0.28    | 0.24    | 0.29    | 0.27       | 9.87    | ppb   |
| Bismuth    | 209-1 |         |         |         | 107        |         | %     |
| Bismuth    | 209-2 |         |         |         | 105        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 0.44    | 0.41    | 0.28    | 0.38       | 21.80   | ppb   |
| Cadmium    | 106-1 | -1.22   | -1.92   | -1.21   | -1.45      |         | ppb   |
| Cadmium    | 111-1 | 0.26    | 0.24    | 0.26    | 0.25       | 5.08    | ppb   |
| Calcium    | 43-1  | 3157.45 | 3228.52 | 3191.19 | 3192.39    | 1.11    | ppb   |
| Calcium    | 44-1  | 3236.88 | 3662.76 | 3644.76 | 3514.80    | 6.85    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 3.53    | 3.39    | 3.59    | 3.50       | 2.87    | ppb   |
| Cobalt     | 59-2  | 4.01    | 4.04    | 4.02    | 4.02       | 0.48    | ppb   |
| Copper     | 63-2  | 26.41   | 26.71   | 26.43   | 26.52      | 0.62    | 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 |         |         |         | 111        |         | %     |
| Indium     | 115-2 |         |         |         | 109        |         | %     |
| Iron       | 56-2  | 988.33  | 975.91  | 1016.30 | 993.51     | 2.08    | ppb   |
| Iron       | 57-2  | 900.14  | 893.22  | 890.39  | 894.58     | 0.56    | ppb   |
| Iron       | 54-2  | 890.31  | 891.89  | 902.79  | 894.99     | 0.76    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-12DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-36-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:59:58 | DataFile Name :   | 037SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 5.26    | 5.50    | 5.33    | 5.36       | 2.34    | ppb   |
| Lead       | 207-1 | 4.82    | 5.12    | 4.87    | 4.94       | 3.29    | ppb   |
| Lead       | 208-1 | 5.00    | 5.24    | 5.03    | 5.09       | 2.60    | ppb   |
| Lithium    | 6-1   |         |         |         | 96         |         | %     |
| Magnesium  | 24-2  | 539.78  | 545.87  | 544.88  | 543.51     | 0.60    | ppb   |
| Manganese  | 55-2  | 238.05  | 238.05  | 239.00  | 238.37     | 0.23    | ppb   |
| Molybdenum | 94-1  | 0.05    | 0.04    | 0.04    | 0.05       | 9.90    | ppb   |
| Molybdenum | 95-1  | 0.03    | 0.02    | 0.01    | 0.02       | 44.96   | ppb   |
| Molybdenum | 96-1  | 0.03    | 0.02    | 0.02    | 0.02       | 40.57   | ppb   |
| Molybdenum | 97-1  | 0.03    | 0.03    | 0.01    | 0.02       | 62.67   | ppb   |
| Molybdenum | 98-1  | 0.03    | 0.00    | 0.02    | 0.02       | 68.26   | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 4.26    | 4.36    | 4.16    | 4.26       | 2.35    | ppb   |
| Phosphorus | 31-2  | 229.57  | 229.54  | 235.58  | 231.56     | 1.50    | ppb   |
| Potassium  | 39-2  | 563.94  | 563.07  | 569.51  | 565.51     | 0.62    | ppb   |
| Rhodium    | 103-1 |         |         |         | 113        |         | %     |
| Rhodium    | 103-2 |         |         |         | 109        |         | %     |
| Scandium   | 45-1  |         |         |         | 108        |         | %     |
| Scandium   | 45-2  |         |         |         | 104        |         | %     |
| Selenium   | 82-1  | -0.25   | -0.23   | -0.19   | -0.22      |         | ppb   |
| Selenium   | 77-2  | 1.51    | 3.18    | 4.00    | 2.90       | 43.74   | ppb   |
| Selenium   | 78-2  | 0.34    | 0.65    | 0.96    | 0.65       | 47.67   | ppb   |
| Silicon    | 28-1  | 77.04   | 78.00   | 79.80   | 78.28      | 1.79    | ppb   |
| Silver     | 107-1 | 0.00    | 0.00    | 0.00    | 0.00       | 69.73   | ppb   |
| Silver     | 109-1 | 0.00    | 0.00    | 0.00    | 0.00       | 46.75   | ppb   |
| Sodium     | 23-2  | 149.81  | 150.71  | 149.92  | 150.15     | 0.33    | ppb   |
| Strontium  | 86-1  | 9.09    | 8.95    | 9.06    | 9.04       | 0.82    | ppb   |
| Strontium  | 88-1  | 8.74    | 8.78    | 8.60    | 8.71       | 1.05    | ppb   |
| Sulfur     | 34-1  | 7700.66 | 7656.83 | 7701.81 | 7686.43    | 0.33    | ppb   |
| Terbium    | 159-1 |         |         |         | 110        |         | %     |
| Terbium    | 159-2 |         |         |         | 107        |         | %     |
| Thallium   | 203-1 | 0.02    | 0.03    | 0.03    | 0.03       | 21.23   | ppb   |
| Thallium   | 205-1 | 0.03    | 0.02    | 0.02    | 0.02       | 11.94   | ppb   |
| Tin        | 118-1 | -0.02   | 0.02    | -0.02   | -0.01      |         | ppb   |
| Titanium   | 47-1  | 1.32    | 1.35    | 1.27    | 1.31       | 2.92    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-12DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-36-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:59:58 | DataFile Name :   | 037SMPL.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.93    | 0.93    | 0.89    | 0.92       | 2.33    | ppb   |
| Vanadium  | 51-2  | 4.10    | 4.07    | 4.11    | 4.10       | 0.48    | ppb   |
| Yttrium   | 89-1  |         |         |         | 114        |         | %     |
| Yttrium   | 89-2  |         |         |         | 111        |         | %     |
| Zinc      | 66-2  | 34.64   | 35.69   | 34.80   | 35.04      | 1.62    | ppb   |
| Zirconium | 90-1  | 0.03    | 0.02    | 0.03    | 0.03       | 15.13   | ppb   |
| Zirconium | 91-1  | 0.03    | 0.03    | 0.03    | 0.03       | 13.33   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-14DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-37-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:03:13 | DataFile Name :   | 038SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 1707.45 | 1721.08 | 1705.71 | 1711.42    | 0.49    | ppb   |
| Antimony   | 121-1 | 0.01    | 0.01    | 0.01    | 0.01       | 27.66   | ppb   |
| Arsenic    | 75-2  | 1.08    | 1.08    | 1.14    | 1.10       | 3.10    | ppb   |
| Barium     | 135-1 | 1.90    | 1.86    | 1.92    | 1.89       | 1.69    | ppb   |
| Barium     | 137-1 | 1.98    | 1.95    | 2.14    | 2.02       | 5.03    | ppb   |
| Beryllium  | 9-1   | 0.30    | 0.36    | 0.38    | 0.34       | 11.72   | ppb   |
| Bismuth    | 209-1 |         |         |         | 106        |         | %     |
| Bismuth    | 209-2 |         |         |         | 106        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 0.53    | 0.38    | 0.54    | 0.48       | 18.97   | ppb   |
| Cadmium    | 106-1 | -1.62   | -1.82   | -1.43   | -1.62      |         | ppb   |
| Cadmium    | 111-1 | 0.30    | 0.28    | 0.41    | 0.33       | 21.38   | ppb   |
| Calcium    | 43-1  | 3509.19 | 3531.35 | 3608.59 | 3549.71    | 1.47    | ppb   |
| Calcium    | 44-1  | 4075.35 | 3924.46 | 4032.85 | 4010.89    | 1.94    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 3.73    | 3.70    | 3.71    | 3.71       | 0.46    | ppb   |
| Cobalt     | 59-2  | 4.45    | 4.54    | 4.43    | 4.47       | 1.24    | ppb   |
| Copper     | 63-2  | 30.27   | 30.45   | 29.97   | 30.23      | 0.82    | 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 |         |         |         | 107        |         | %     |
| Indium     | 115-1 |         |         |         | 114        |         | %     |
| Indium     | 115-2 |         |         |         | 111        |         | %     |
| Iron       | 56-2  | 1005.80 | 989.36  | 1014.61 | 1003.25    | 1.28    | ppb   |
| Iron       | 57-2  | 889.35  | 919.25  | 880.34  | 896.32     | 2.27    | ppb   |
| Iron       | 54-2  | 900.99  | 899.82  | 897.80  | 899.54     | 0.18    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-14DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-37-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:03:13 | DataFile Name :   | 038SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 5.96    | 6.04    | 5.87    | 5.96       | 1.38    | ppb   |
| Lead       | 207-1 | 5.42    | 5.56    | 5.37    | 5.45       | 1.77    | ppb   |
| Lead       | 208-1 | 5.52    | 5.66    | 5.60    | 5.59       | 1.22    | ppb   |
| Lithium    | 6-1   |         |         |         | 95         |         | %     |
| Magnesium  | 24-2  | 600.71  | 605.89  | 599.30  | 601.97     | 0.58    | ppb   |
| Manganese  | 55-2  | 272.92  | 276.24  | 275.59  | 274.92     | 0.64    | ppb   |
| Molybdenum | 94-1  | 0.08    | 0.08    | 0.05    | 0.07       | 22.63   | ppb   |
| Molybdenum | 95-1  | 0.01    | 0.02    | 0.01    | 0.02       | 22.19   | ppb   |
| Molybdenum | 96-1  | 0.02    | 0.01    | 0.02    | 0.02       | 35.45   | ppb   |
| Molybdenum | 97-1  | 0.03    | 0.02    | 0.02    | 0.02       | 15.66   | ppb   |
| Molybdenum | 98-1  | 0.01    | 0.01    | 0.00    | 0.00       | 139.47  | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 4.79    | 4.68    | 4.68    | 4.72       | 1.30    | ppb   |
| Phosphorus | 31-2  | 251.82  | 274.90  | 267.81  | 264.84     | 4.46    | ppb   |
| Potassium  | 39-2  | 622.55  | 625.50  | 622.21  | 623.42     | 0.29    | ppb   |
| Rhodium    | 103-1 |         |         |         | 113        |         | %     |
| Rhodium    | 103-2 |         |         |         | 111        |         | %     |
| Scandium   | 45-1  |         |         |         | 112        |         | %     |
| Scandium   | 45-2  |         |         |         | 106        |         | %     |
| Selenium   | 82-1  | -0.34   | 0.30    | -0.76   | -0.26      |         | ppb   |
| Selenium   | 77-2  | 2.41    | 1.70    | 1.96    | 2.02       | 17.85   | ppb   |
| Selenium   | 78-2  | 0.26    | 0.87    | 0.62    | 0.58       | 52.47   | ppb   |
| Silicon    | 28-1  | 83.52   | 84.56   | 85.18   | 84.42      | 0.99    | ppb   |
| Silver     | 107-1 | 0.00    | 0.01    | 0.01    | 0.00       | 52.29   | ppb   |
| Silver     | 109-1 | 0.00    | 0.00    | 0.00    | 0.00       | 42.98   | ppb   |
| Sodium     | 23-2  | 157.11  | 160.60  | 158.17  | 158.63     | 1.13    | ppb   |
| Strontium  | 86-1  | 10.21   | 10.42   | 10.15   | 10.26      | 1.39    | ppb   |
| Strontium  | 88-1  | 9.94    | 9.84    | 10.03   | 9.94       | 0.92    | ppb   |
| Sulfur     | 34-1  | 8042.76 | 7966.47 | 7866.12 | 7958.45    | 1.11    | ppb   |
| Terbium    | 159-1 |         |         |         | 111        |         | %     |
| Terbium    | 159-2 |         |         |         | 108        |         | %     |
| Thallium   | 203-1 | 0.02    | 0.02    | 0.03    | 0.02       | 30.38   | ppb   |
| Thallium   | 205-1 | 0.02    | 0.02    | 0.02    | 0.02       | 23.20   | ppb   |
| Tin        | 118-1 | -0.02   | -0.01   | 0.00    | -0.01      |         | ppb   |
| Titanium   | 47-1  | 1.29    | 1.49    | 1.41    | 1.40       | 7.16    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-14DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-37-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:03:13 | DataFile Name :   | 038SMPL.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.97    | 0.98    | 0.97    | 0.97       | 0.94    | ppb   |
| Vanadium  | 51-2  | 4.55    | 4.71    | 4.70    | 4.65       | 1.95    | ppb   |
| Yttrium   | 89-1  |         |         |         | 115        |         | %     |
| Yttrium   | 89-2  |         |         |         | 113        |         | %     |
| Zinc      | 66-2  | 38.41   | 38.40   | 37.92   | 38.24      | 0.74    | ppb   |
| Zirconium | 90-1  | 0.04    | 0.02    | 0.03    | 0.03       | 24.77   | ppb   |
| Zirconium | 91-1  | 0.03    | 0.02    | 0.04    | 0.03       | 39.16   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-02DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-38-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:06:26 | DataFile Name :   | 039SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 1811.18 | 1825.90 | 1794.85 | 1810.64    | 0.86    | ppb   |
| Antimony   | 121-1 | 0.02    | 0.02    | 0.02    | 0.02       | 15.17   | ppb   |
| Arsenic    | 75-2  | 0.94    | 1.13    | 1.16    | 1.08       | 10.78   | ppb   |
| Barium     | 135-1 | 1.93    | 2.04    | 1.93    | 1.97       | 3.17    | ppb   |
| Barium     | 137-1 | 1.98    | 1.98    | 1.92    | 1.96       | 1.85    | ppb   |
| Beryllium  | 9-1   | 0.33    | 0.34    | 0.39    | 0.35       | 9.65    | ppb   |
| Bismuth    | 209-1 |         |         |         | 109        |         | %     |
| Bismuth    | 209-2 |         |         |         | 106        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 0.44    | 0.65    | 0.61    | 0.57       | 20.60   | ppb   |
| Cadmium    | 106-1 | -0.08   | -1.29   | -1.47   | -0.95      |         | ppb   |
| Cadmium    | 111-1 | 0.34    | 0.39    | 0.38    | 0.37       | 6.38    | ppb   |
| Calcium    | 43-1  | 4311.69 | 4412.54 | 4177.77 | 4300.66    | 2.74    | ppb   |
| Calcium    | 44-1  | 4689.39 | 4815.70 | 4747.47 | 4750.85    | 1.33    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 3.94    | 3.80    | 3.85    | 3.86       | 1.92    | ppb   |
| Cobalt     | 59-2  | 5.40    | 5.46    | 5.37    | 5.41       | 0.86    | ppb   |
| Copper     | 63-2  | 31.33   | 31.90   | 31.59   | 31.60      | 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 |         |         |         | 111        |         | %     |
| Holmium    | 165-2 |         |         |         | 108        |         | %     |
| Indium     | 115-1 |         |         |         | 114        |         | %     |
| Indium     | 115-2 |         |         |         | 111        |         | %     |
| Iron       | 56-2  | 866.43  | 881.85  | 850.17  | 866.15     | 1.83    | ppb   |
| Iron       | 57-2  | 791.58  | 813.85  | 802.85  | 802.76     | 1.39    | ppb   |
| Iron       | 54-2  | 783.44  | 785.74  | 769.88  | 779.69     | 1.10    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-02DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-38-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:06:26 | DataFile Name :   | 039SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 5.52    | 5.64    | 5.52    | 5.56       | 1.26    | ppb   |
| Lead       | 207-1 | 5.24    | 5.21    | 5.08    | 5.17       | 1.64    | ppb   |
| Lead       | 208-1 | 5.26    | 5.38    | 5.23    | 5.29       | 1.50    | ppb   |
| Lithium    | 6-1   |         |         |         | 94         |         | %     |
| Magnesium  | 24-2  | 623.34  | 623.87  | 625.22  | 624.14     | 0.16    | ppb   |
| Manganese  | 55-2  | 306.48  | 310.93  | 304.71  | 307.38     | 1.04    | ppb   |
| Molybdenum | 94-1  | 0.03    | 0.05    | 0.06    | 0.05       | 35.41   | ppb   |
| Molybdenum | 95-1  | 0.02    | 0.01    | 0.03    | 0.02       | 62.98   | ppb   |
| Molybdenum | 96-1  | 0.02    | 0.03    | 0.03    | 0.03       | 29.10   | ppb   |
| Molybdenum | 97-1  | 0.01    | 0.00    | 0.01    | 0.01       | 101.48  | ppb   |
| Molybdenum | 98-1  | 0.01    | 0.02    | 0.00    | 0.01       | 59.03   | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 5.35    | 5.52    | 5.35    | 5.41       | 1.81    | ppb   |
| Phosphorus | 31-2  | 240.01  | 235.97  | 237.07  | 237.68     | 0.88    | ppb   |
| Potassium  | 39-2  | 689.31  | 695.87  | 687.48  | 690.88     | 0.64    | ppb   |
| Rhodium    | 103-1 |         |         |         | 116        |         | %     |
| Rhodium    | 103-2 |         |         |         | 111        |         | %     |
| Scandium   | 45-1  |         |         |         | 113        |         | %     |
| Scandium   | 45-2  |         |         |         | 107        |         | %     |
| Selenium   | 82-1  | -0.26   | -0.46   | -0.11   | -0.28      |         | ppb   |
| Selenium   | 77-2  | 2.07    | 3.56    | 3.28    | 2.97       | 26.62   | ppb   |
| Selenium   | 78-2  | 0.37    | 1.56    | -1.02   | 0.30       | 425.26  | ppb   |
| Silicon    | 28-1  | 89.14   | 93.56   | 85.11   | 89.27      | 4.73    | ppb   |
| Silver     | 107-1 | 0.00    | 0.00    | 0.00    | 0.00       | 31.77   | ppb   |
| Silver     | 109-1 | 0.00    | 0.00    | 0.00    | 0.00       | 59.23   | ppb   |
| Sodium     | 23-2  | 175.50  | 178.58  | 173.49  | 175.86     | 1.46    | ppb   |
| Strontium  | 86-1  | 12.43   | 12.24   | 12.14   | 12.27      | 1.18    | ppb   |
| Strontium  | 88-1  | 11.98   | 11.95   | 11.78   | 11.91      | 0.90    | ppb   |
| Sulfur     | 34-1  | 7965.55 | 8116.50 | 7071.20 | 7717.75    | 7.32    | ppb   |
| Terbium    | 159-1 |         |         |         | 112        |         | %     |
| Terbium    | 159-2 |         |         |         | 110        |         | %     |
| Thallium   | 203-1 | 0.02    | 0.02    | 0.02    | 0.02       | 22.56   | ppb   |
| Thallium   | 205-1 | 0.02    | 0.02    | 0.02    | 0.02       | 4.10    | ppb   |
| Tin        | 118-1 | 0.01    | -0.01   | -0.02   | -0.01      |         | ppb   |
| Titanium   | 47-1  | 0.93    | 1.05    | 0.89    | 0.96       | 9.07    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-02DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-38-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:06:26 | DataFile Name :   | 039SMPL.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.89    | 0.87    | 0.89    | 0.88       | 1.25    | ppb   |
| Vanadium  | 51-2  | 4.81    | 4.96    | 4.80    | 4.85       | 1.85    | ppb   |
| Yttrium   | 89-1  |         |         |         | 118        |         | %     |
| Yttrium   | 89-2  |         |         |         | 114        |         | %     |
| Zinc      | 66-2  | 41.87   | 41.98   | 41.95   | 41.93      | 0.13    | ppb   |
| Zirconium | 90-1  | 0.04    | 0.03    | 0.03    | 0.03       | 14.50   | ppb   |
| Zirconium | 91-1  | 0.04    | 0.03    | 0.02    | 0.03       | 24.91   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-04DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-39-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:09:41 | DataFile Name :   | 040SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 1594.66 | 1599.17 | 1579.17 | 1591.00    | 0.66    | ppb   |
| Antimony   | 121-1 | 0.01    | 0.01    | 0.01    | 0.01       | 3.85    | ppb   |
| Arsenic    | 75-2  | 1.04    | 1.12    | 1.23    | 1.13       | 8.41    | ppb   |
| Barium     | 135-1 | 1.79    | 1.97    | 1.92    | 1.90       | 4.94    | ppb   |
| Barium     | 137-1 | 1.80    | 1.96    | 1.94    | 1.90       | 4.72    | ppb   |
| Beryllium  | 9-1   | 0.23    | 0.39    | 0.24    | 0.29       | 31.19   | ppb   |
| Bismuth    | 209-1 |         |         |         | 108        |         | %     |
| Bismuth    | 209-2 |         |         |         | 105        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 0.22    | 0.31    | 0.31    | 0.28       | 19.47   | ppb   |
| Cadmium    | 106-1 | -0.16   | -1.60   | -0.67   | -0.81      |         | ppb   |
| Cadmium    | 111-1 | 0.31    | 0.28    | 0.33    | 0.31       | 7.37    | ppb   |
| Calcium    | 43-1  | 3392.99 | 3407.83 | 3441.86 | 3414.22    | 0.73    | ppb   |
| Calcium    | 44-1  | 3847.88 | 3818.46 | 3856.40 | 3840.91    | 0.52    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 3.70    | 3.69    | 3.59    | 3.66       | 1.76    | ppb   |
| Cobalt     | 59-2  | 4.40    | 4.23    | 4.33    | 4.32       | 1.98    | ppb   |
| Copper     | 63-2  | 26.19   | 25.99   | 26.38   | 26.19      | 0.75    | 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 |         |         |         | 107        |         | %     |
| Indium     | 115-1 |         |         |         | 114        |         | %     |
| Indium     | 115-2 |         |         |         | 111        |         | %     |
| Iron       | 56-2  | 1075.30 | 1081.95 | 1083.97 | 1080.40    | 0.42    | ppb   |
| Iron       | 57-2  | 985.52  | 975.14  | 978.44  | 979.70     | 0.54    | ppb   |
| Iron       | 54-2  | 984.76  | 971.47  | 971.17  | 975.80     | 0.80    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-04DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-39-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:09:41 | DataFile Name :   | 040SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 5.67    | 5.63    | 5.70    | 5.66       | 0.62    | ppb   |
| Lead       | 207-1 | 5.23    | 5.19    | 5.14    | 5.19       | 0.88    | ppb   |
| Lead       | 208-1 | 5.39    | 5.29    | 5.36    | 5.35       | 0.89    | ppb   |
| Lithium    | 6-1   |         |         |         | 93         |         | %     |
| Magnesium  | 24-2  | 566.05  | 572.10  | 562.52  | 566.89     | 0.85    | ppb   |
| Manganese  | 55-2  | 247.32  | 246.66  | 247.58  | 247.19     | 0.19    | ppb   |
| Molybdenum | 94-1  | 0.04    | 0.06    | 0.04    | 0.05       | 26.25   | ppb   |
| Molybdenum | 95-1  | 0.01    | 0.00    | 0.02    | 0.01       | 72.73   | ppb   |
| Molybdenum | 96-1  | 0.02    | 0.05    | 0.02    | 0.03       | 58.15   | ppb   |
| Molybdenum | 97-1  | 0.02    | 0.02    | 0.02    | 0.02       | 0.88    | ppb   |
| Molybdenum | 98-1  | 0.00    | 0.00    | 0.01    | 0.00       | 205.38  | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 4.60    | 4.88    | 4.63    | 4.70       | 3.28    | ppb   |
| Phosphorus | 31-2  | 246.15  | 245.89  | 252.84  | 248.29     | 1.59    | ppb   |
| Potassium  | 39-2  | 598.01  | 598.29  | 589.52  | 595.27     | 0.84    | ppb   |
| Rhodium    | 103-1 |         |         |         | 114        |         | %     |
| Rhodium    | 103-2 |         |         |         | 111        |         | %     |
| Scandium   | 45-1  |         |         |         | 113        |         | %     |
| Scandium   | 45-2  |         |         |         | 107        |         | %     |
| Selenium   | 82-1  | -0.54   | -0.93   | 0.31    | -0.38      |         | ppb   |
| Selenium   | 77-2  | 2.60    | 2.83    | 1.50    | 2.31       | 30.84   | ppb   |
| Selenium   | 78-2  | 1.05    | 2.03    | -0.60   | 0.83       | 161.36  | ppb   |
| Silicon    | 28-1  | 81.17   | 81.25   | 80.83   | 81.08      | 0.28    | ppb   |
| Silver     | 107-1 | 0.01    | 0.00    | 0.01    | 0.01       | 46.51   | ppb   |
| Silver     | 109-1 | 0.00    | 0.00    | 0.00    | 0.00       | 15.91   | ppb   |
| Sodium     | 23-2  | 149.12  | 145.78  | 144.88  | 146.59     | 1.52    | ppb   |
| Strontium  | 86-1  | 9.91    | 9.80    | 9.51    | 9.74       | 2.13    | ppb   |
| Strontium  | 88-1  | 9.46    | 9.45    | 9.18    | 9.37       | 1.68    | ppb   |
| Sulfur     | 34-1  | 7692.94 | 7839.25 | 7489.87 | 7674.02    | 2.29    | ppb   |
| Terbium    | 159-1 |         |         |         | 111        |         | %     |
| Terbium    | 159-2 |         |         |         | 110        |         | %     |
| Thallium   | 203-1 | 0.02    | 0.02    | 0.02    | 0.02       | 9.33    | ppb   |
| Thallium   | 205-1 | 0.02    | 0.02    | 0.02    | 0.02       | 7.61    | ppb   |
| Tin        | 118-1 | 0.02    | 5.91    | -0.02   | 1.97       | 173.06  | ppb   |
| Titanium   | 47-1  | 1.51    | 1.59    | 1.44    | 1.51       | 5.00    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-04DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-39-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:09:41 | DataFile Name :   | 040SMPL.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.85    | 0.87    | 0.85    | 0.86       | 1.10    | ppb   |
| Vanadium  | 51-2  | 4.49    | 4.58    | 4.59    | 4.55       | 1.23    | ppb   |
| Yttrium   | 89-1  |         |         |         | 117        |         | %     |
| Yttrium   | 89-2  |         |         |         | 113        |         | %     |
| Zinc      | 66-2  | 36.71   | 36.50   | 36.48   | 36.56      | 0.35    | ppb   |
| Zirconium | 90-1  | 0.04    | 0.03    | 0.03    | 0.03       | 25.79   | ppb   |
| Zirconium | 91-1  | 0.03    | 0.05    | 0.03    | 0.04       | 40.08   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-06DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-40-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:12:55 | DataFile Name :   | 041SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 1759.54 | 1742.63 | 1763.55 | 1755.24    | 0.63    | ppb   |
| Antimony   | 121-1 | 0.01    | 0.01    | 0.01    | 0.01       | 17.35   | ppb   |
| Arsenic    | 75-2  | 1.21    | 1.07    | 0.99    | 1.09       | 10.31   | ppb   |
| Barium     | 135-1 | 1.88    | 1.94    | 2.05    | 1.96       | 4.24    | ppb   |
| Barium     | 137-1 | 2.00    | 2.04    | 1.87    | 1.97       | 4.54    | ppb   |
| Beryllium  | 9-1   | 0.34    | 0.30    | 0.37    | 0.33       | 10.19   | ppb   |
| Bismuth    | 209-1 |         |         |         | 107        |         | %     |
| Bismuth    | 209-2 |         |         |         | 105        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 0.28    | 0.35    | 0.35    | 0.33       | 11.84   | ppb   |
| Cadmium    | 106-1 | -0.44   | -0.53   | -2.16   | -1.04      |         | ppb   |
| Cadmium    | 111-1 | 0.33    | 0.34    | 0.35    | 0.34       | 3.86    | ppb   |
| Calcium    | 43-1  | 3724.96 | 3607.17 | 3617.82 | 3649.99    | 1.78    | ppb   |
| Calcium    | 44-1  | 4140.54 | 4105.43 | 4047.83 | 4097.93    | 1.14    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 3.50    | 3.51    | 3.54    | 3.52       | 0.51    | ppb   |
| Cobalt     | 59-2  | 4.77    | 4.81    | 4.90    | 4.83       | 1.42    | ppb   |
| Copper     | 63-2  | 30.11   | 30.29   | 29.99   | 30.13      | 0.50    | 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 |         |         |         | 110        |         | %     |
| Holmium    | 165-2 |         |         |         | 107        |         | %     |
| Indium     | 115-1 |         |         |         | 114        |         | %     |
| Indium     | 115-2 |         |         |         | 111        |         | %     |
| Iron       | 56-2  | 929.19  | 937.47  | 949.64  | 938.77     | 1.10    | ppb   |
| Iron       | 57-2  | 856.10  | 856.60  | 853.68  | 855.46     | 0.18    | ppb   |
| Iron       | 54-2  | 853.05  | 844.73  | 852.45  | 850.08     | 0.55    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-06DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-40-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:12:55 | DataFile Name :   | 041SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 5.61    | 5.63    | 5.57    | 5.60       | 0.53    | ppb   |
| Lead       | 207-1 | 5.23    | 5.14    | 5.12    | 5.16       | 1.19    | ppb   |
| Lead       | 208-1 | 5.39    | 5.28    | 5.28    | 5.32       | 1.25    | ppb   |
| Lithium    | 6-1   |         |         |         | 93         |         | %     |
| Magnesium  | 24-2  | 565.41  | 563.32  | 567.54  | 565.43     | 0.37    | ppb   |
| Manganese  | 55-2  | 268.98  | 267.40  | 268.66  | 268.35     | 0.31    | ppb   |
| Molybdenum | 94-1  | 0.04    | 0.04    | 0.03    | 0.03       | 16.73   | ppb   |
| Molybdenum | 95-1  | 0.02    | 0.03    | 0.03    | 0.03       | 24.12   | ppb   |
| Molybdenum | 96-1  | 0.01    | 0.03    | 0.03    | 0.02       | 42.56   | ppb   |
| Molybdenum | 97-1  | 0.00    | 0.03    | 0.00    | 0.01       | 125.35  | ppb   |
| Molybdenum | 98-1  | 0.02    | 0.01    | 0.01    | 0.01       | 55.52   | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 4.77    | 5.02    | 4.79    | 4.86       | 2.87    | ppb   |
| Phosphorus | 31-2  | 225.71  | 224.38  | 227.09  | 225.73     | 0.60    | ppb   |
| Potassium  | 39-2  | 637.87  | 635.37  | 638.48  | 637.24     | 0.26    | ppb   |
| Rhodium    | 103-1 |         |         |         | 115        |         | %     |
| Rhodium    | 103-2 |         |         |         | 111        |         | %     |
| Scandium   | 45-1  |         |         |         | 113        |         | %     |
| Scandium   | 45-2  |         |         |         | 107        |         | %     |
| Selenium   | 82-1  | -0.02   | -0.29   | -0.69   | -0.33      |         | ppb   |
| Selenium   | 77-2  | 3.28    | 2.42    | 3.85    | 3.18       | 22.50   | ppb   |
| Selenium   | 78-2  | 1.50    | 1.91    | 0.38    | 1.26       | 62.93   | ppb   |
| Silicon    | 28-1  | 86.38   | 83.30   | 84.34   | 84.67      | 1.85    | ppb   |
| Silver     | 107-1 | 0.00    | 0.00    | 0.00    | 0.00       | 58.66   | ppb   |
| Silver     | 109-1 | 0.00    | 0.00    | 0.00    | 0.00       | 74.48   | ppb   |
| Sodium     | 23-2  | 159.79  | 155.88  | 156.98  | 157.55     | 1.28    | ppb   |
| Strontium  | 86-1  | 10.59   | 10.52   | 10.42   | 10.51      | 0.79    | ppb   |
| Strontium  | 88-1  | 10.21   | 10.01   | 10.11   | 10.11      | 0.95    | ppb   |
| Sulfur     | 34-1  | 7836.43 | 7255.38 | 7081.10 | 7390.97    | 5.35    | ppb   |
| Terbium    | 159-1 |         |         |         | 110        |         | %     |
| Terbium    | 159-2 |         |         |         | 109        |         | %     |
| Thallium   | 203-1 | 0.01    | 0.02    | 0.02    | 0.02       | 13.73   | ppb   |
| Thallium   | 205-1 | 0.02    | 0.02    | 0.01    | 0.02       | 13.78   | ppb   |
| Tin        | 118-1 | 0.00    | -0.01   | -0.01   | -0.01      |         | ppb   |
| Titanium   | 47-1  | 1.22    | 1.11    | 1.10    | 1.15       | 5.66    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-06DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-40-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:12:55 | DataFile Name :   | 041SMPL.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 1.00    | 0.95    | 0.93    | 0.96       | 3.78    | ppb   |
| Vanadium  | 51-2  | 4.53    | 4.45    | 4.60    | 4.53       | 1.61    | ppb   |
| Yttrium   | 89-1  |         |         |         | 118        |         | %     |
| Yttrium   | 89-2  |         |         |         | 114        |         | %     |
| Zinc      | 66-2  | 39.02   | 38.89   | 38.74   | 38.88      | 0.37    | ppb   |
| Zirconium | 90-1  | 0.04    | 0.02    | 0.03    | 0.03       | 23.34   | ppb   |
| Zirconium | 91-1  | 0.03    | 0.05    | 0.04    | 0.04       | 18.83   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-08DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-41-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:16:09 | DataFile Name :   | 042SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 1715.99 | 1711.66 | 1757.10 | 1728.25    | 1.45    | ppb   |
| Antimony   | 121-1 | 0.01    | 0.01    | 0.01    | 0.01       | 25.92   | ppb   |
| Arsenic    | 75-2  | 1.02    | 1.22    | 1.43    | 1.22       | 16.73   | ppb   |
| Barium     | 135-1 | 2.08    | 2.21    | 1.98    | 2.09       | 5.59    | ppb   |
| Barium     | 137-1 | 2.08    | 2.02    | 2.09    | 2.06       | 1.71    | ppb   |
| Beryllium  | 9-1   | 0.32    | 0.29    | 0.35    | 0.32       | 9.49    | ppb   |
| Bismuth    | 209-1 |         |         |         | 109        |         | %     |
| Bismuth    | 209-2 |         |         |         | 106        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 0.57    | 0.53    | 0.46    | 0.52       | 10.50   | ppb   |
| Cadmium    | 106-1 | -0.15   | -0.74   | -2.46   | -1.12      |         | ppb   |
| Cadmium    | 111-1 | 0.32    | 0.32    | 0.28    | 0.31       | 8.19    | ppb   |
| Calcium    | 43-1  | 3365.53 | 3482.24 | 3340.41 | 3396.06    | 2.23    | ppb   |
| Calcium    | 44-1  | 3857.87 | 3941.24 | 3919.66 | 3906.26    | 1.11    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 3.98    | 3.95    | 4.04    | 3.99       | 1.07    | ppb   |
| Cobalt     | 59-2  | 4.58    | 4.66    | 4.77    | 4.67       | 1.96    | ppb   |
| Copper     | 63-2  | 29.58   | 29.28   | 29.63   | 29.50      | 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 |         |         |         | 111        |         | %     |
| Holmium    | 165-2 |         |         |         | 107        |         | %     |
| Indium     | 115-1 |         |         |         | 115        |         | %     |
| Indium     | 115-2 |         |         |         | 112        |         | %     |
| Iron       | 56-2  | 1185.13 | 1170.41 | 1180.58 | 1178.70    | 0.64    | ppb   |
| Iron       | 57-2  | 1076.40 | 1058.40 | 1070.06 | 1068.29    | 0.85    | ppb   |
| Iron       | 54-2  | 1067.42 | 1058.16 | 1070.35 | 1065.31    | 0.60    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-08DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-41-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:16:09 | DataFile Name :   | 042SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 6.13    | 5.98    | 6.23    | 6.11       | 2.09    | ppb   |
| Lead       | 207-1 | 5.42    | 5.44    | 5.71    | 5.53       | 2.86    | ppb   |
| Lead       | 208-1 | 5.69    | 5.72    | 5.83    | 5.75       | 1.29    | ppb   |
| Lithium    | 6-1   |         |         |         | 92         |         | %     |
| Magnesium  | 24-2  | 581.35  | 571.38  | 581.56  | 578.09     | 1.01    | ppb   |
| Manganese  | 55-2  | 278.37  | 273.57  | 276.49  | 276.14     | 0.88    | ppb   |
| Molybdenum | 94-1  | 0.02    | 0.04    | 0.05    | 0.04       | 34.82   | ppb   |
| Molybdenum | 95-1  | 0.00    | 0.02    | 0.03    | 0.02       | 68.22   | ppb   |
| Molybdenum | 96-1  | 0.02    | 0.03    | 0.02    | 0.03       | 32.06   | ppb   |
| Molybdenum | 97-1  | 0.01    | 0.04    | 0.03    | 0.03       | 72.67   | ppb   |
| Molybdenum | 98-1  | 0.01    | 0.01    | 0.00    | 0.01       | 71.02   | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 5.08    | 4.94    | 5.01    | 5.01       | 1.41    | ppb   |
| Phosphorus | 31-2  | 291.76  | 219.33  | 238.06  | 249.71     | 15.06   | ppb   |
| Potassium  | 39-2  | 621.00  | 620.86  | 631.59  | 624.48     | 0.99    | ppb   |
| Rhodium    | 103-1 |         |         |         | 114        |         | %     |
| Rhodium    | 103-2 |         |         |         | 112        |         | %     |
| Scandium   | 45-1  |         |         |         | 113        |         | %     |
| Scandium   | 45-2  |         |         |         | 107        |         | %     |
| Selenium   | 82-1  | -0.37   | -0.47   | -0.84   | -0.56      |         | ppb   |
| Selenium   | 77-2  | 3.05    | 3.44    | 5.31    | 3.93       | 30.78   | ppb   |
| Selenium   | 78-2  | -0.77   | 2.20    | 1.32    | 0.92       | 166.84  | ppb   |
| Silicon    | 28-1  | 86.62   | 90.95   | 89.74   | 89.10      | 2.50    | ppb   |
| Silver     | 107-1 | 0.00    | 0.01    | 0.00    | 0.00       | 62.78   | ppb   |
| Silver     | 109-1 | 0.00    | 0.00    | 0.00    | 0.00       | 257.40  | ppb   |
| Sodium     | 23-2  | 139.85  | 138.62  | 142.09  | 140.19     | 1.26    | ppb   |
| Strontium  | 86-1  | 9.48    | 9.82    | 9.75    | 9.68       | 1.84    | ppb   |
| Strontium  | 88-1  | 9.45    | 9.63    | 9.45    | 9.51       | 1.08    | ppb   |
| Sulfur     | 34-1  | 7781.26 | 8103.59 | 8060.31 | 7981.72    | 2.19    | ppb   |
| Terbium    | 159-1 |         |         |         | 111        |         | %     |
| Terbium    | 159-2 |         |         |         | 110        |         | %     |
| Thallium   | 203-1 | 0.01    | 0.02    | 0.02    | 0.02       | 15.95   | ppb   |
| Thallium   | 205-1 | 0.02    | 0.02    | 0.02    | 0.02       | 10.15   | ppb   |
| Tin        | 118-1 | -0.01   | 0.00    | 0.00    | 0.00       |         | ppb   |
| Titanium   | 47-1  | 1.47    | 1.63    | 1.66    | 1.58       | 6.37    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-08DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-41-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:16:09 | DataFile Name :   | 042SMPL.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.96    | 0.94    | 0.97    | 0.96       | 1.92    | ppb   |
| Vanadium  | 51-2  | 5.03    | 4.77    | 5.08    | 4.96       | 3.33    | ppb   |
| Yttrium   | 89-1  |         |         |         | 119        |         | %     |
| Yttrium   | 89-2  |         |         |         | 114        |         | %     |
| Zinc      | 66-2  | 36.42   | 35.28   | 36.54   | 36.08      | 1.93    | ppb   |
| Zirconium | 90-1  | 0.02    | 0.02    | 0.03    | 0.02       | 31.16   | ppb   |
| Zirconium | 91-1  | 0.04    | 0.03    | 0.03    | 0.03       | 16.58   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-10DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-42-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:19:23 | DataFile Name :   | 043SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 1240.59 | 1253.09 | 1260.82 | 1251.50    | 0.82    | ppb   |
| Antimony   | 121-1 | 0.01    | 0.00    | 0.01    | 0.01       | 44.75   | ppb   |
| Arsenic    | 75-2  | 1.08    | 1.01    | 1.09    | 1.06       | 4.18    | ppb   |
| Barium     | 135-1 | 2.68    | 2.79    | 2.70    | 2.72       | 2.09    | ppb   |
| Barium     | 137-1 | 2.71    | 2.87    | 2.80    | 2.79       | 2.73    | ppb   |
| Beryllium  | 9-1   | 0.39    | 0.31    | 0.35    | 0.35       | 11.77   | ppb   |
| Bismuth    | 209-1 |         |         |         | 106        |         | %     |
| Bismuth    | 209-2 |         |         |         | 105        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 0.38    | 0.32    | 0.34    | 0.35       | 9.08    | ppb   |
| Cadmium    | 106-1 | -0.79   | -1.83   | -1.80   | -1.47      |         | ppb   |
| Cadmium    | 111-1 | 0.32    | 0.32    | 0.27    | 0.30       | 8.95    | ppb   |
| Calcium    | 43-1  | 6993.57 | 7272.30 | 7071.74 | 7112.54    | 2.02    | ppb   |
| Calcium    | 44-1  | 7870.72 | 7981.33 | 8029.53 | 7960.53    | 1.02    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 0.75    | 0.79    | 0.70    | 0.74       | 6.07    | ppb   |
| Cobalt     | 59-2  | 5.05    | 5.18    | 5.12    | 5.12       | 1.29    | ppb   |
| Copper     | 63-2  | 3.29    | 3.49    | 3.29    | 3.35       | 3.37    | 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 |         |         |         | 111        |         | %     |
| Holmium    | 165-2 |         |         |         | 107        |         | %     |
| Indium     | 115-1 |         |         |         | 112        |         | %     |
| Indium     | 115-2 |         |         |         | 112        |         | %     |
| Iron       | 56-2  | 171.51  | 171.53  | 172.29  | 171.78     | 0.26    | ppb   |
| Iron       | 57-2  | 209.89  | 212.36  | 212.74  | 211.66     | 0.73    | ppb   |
| Iron       | 54-2  | 172.56  | 171.34  | 174.38  | 172.76     | 0.89    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-10DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-42-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:19:23 | DataFile Name :   | 043SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 1.43    | 1.48    | 1.45    | 1.46       | 1.53    | ppb   |
| Lead       | 207-1 | 1.45    | 1.48    | 1.43    | 1.45       | 1.78    | ppb   |
| Lead       | 208-1 | 1.42    | 1.41    | 1.43    | 1.42       | 0.75    | ppb   |
| Lithium    | 6-1   |         |         |         | 91         |         | %     |
| Magnesium  | 24-2  | 1070.99 | 1077.90 | 1074.00 | 1074.30    | 0.32    | ppb   |
| Manganese  | 55-2  | 427.47  | 424.86  | 430.25  | 427.53     | 0.63    | ppb   |
| Molybdenum | 94-1  | 0.05    | 0.06    | 0.04    | 0.05       | 20.90   | ppb   |
| Molybdenum | 95-1  | 0.01    | 0.02    | 0.02    | 0.02       | 18.43   | ppb   |
| Molybdenum | 96-1  | 0.02    | 0.03    | 0.02    | 0.02       | 27.99   | ppb   |
| Molybdenum | 97-1  | -0.01   | 0.00    | 0.02    | 0.01       | 228.23  | ppb   |
| Molybdenum | 98-1  | 0.00    | 0.01    | -0.01   | 0.00       |         | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 4.13    | 4.32    | 4.16    | 4.20       | 2.40    | ppb   |
| Phosphorus | 31-2  | 7.00    | 26.18   | 29.33   | 20.84      | 57.99   | ppb   |
| Potassium  | 39-2  | 1399.87 | 1416.63 | 1416.29 | 1410.93    | 0.68    | ppb   |
| Rhodium    | 103-1 |         |         |         | 115        |         | %     |
| Rhodium    | 103-2 |         |         |         | 112        |         | %     |
| Scandium   | 45-1  |         |         |         | 111        |         | %     |
| Scandium   | 45-2  |         |         |         | 107        |         | %     |
| Selenium   | 82-1  | 0.15    | -0.38   | 0.02    | -0.07      |         | ppb   |
| Selenium   | 77-2  | 0.14    | 2.35    | 1.04    | 1.18       | 94.63   | ppb   |
| Selenium   | 78-2  | -0.28   | -0.20   | 1.71    | 0.41       | 275.40  | ppb   |
| Silicon    | 28-1  | 66.24   | 67.54   | 67.88   | 67.22      | 1.28    | ppb   |
| Silver     | 107-1 | 0.00    | 0.00    | 0.00    | 0.00       | 314.42  | ppb   |
| Silver     | 109-1 | 0.00    | 0.00    | 0.00    | 0.00       | 43.68   | ppb   |
| Sodium     | 23-2  | 337.65  | 347.19  | 343.99  | 342.94     | 1.42    | ppb   |
| Strontium  | 86-1  | 26.15   | 26.04   | 26.09   | 26.10      | 0.21    | ppb   |
| Strontium  | 88-1  | 25.25   | 25.41   | 25.21   | 25.29      | 0.42    | ppb   |
| Sulfur     | 34-1  | 7522.93 | 7820.42 | 7686.74 | 7676.70    | 1.94    | ppb   |
| Terbium    | 159-1 |         |         |         | 110        |         | %     |
| Terbium    | 159-2 |         |         |         | 108        |         | %     |
| Thallium   | 203-1 | 0.02    | 0.02    | 0.02    | 0.02       | 6.92    | ppb   |
| Thallium   | 205-1 | 0.01    | 0.02    | 0.02    | 0.02       | 31.08   | ppb   |
| Tin        | 118-1 | -0.03   | 0.00    | 0.00    | -0.01      |         | ppb   |
| Titanium   | 47-1  | 0.27    | 0.27    | 0.25    | 0.26       | 4.70    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-10DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-42-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:19:23 | DataFile Name :   | 043SMPL.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.08    | 0.08    | 0.07    | 0.08       | 3.16    | ppb   |
| Vanadium  | 51-2  | 1.47    | 1.45    | 1.46    | 1.46       | 0.58    | ppb   |
| Yttrium   | 89-1  |         |         |         | 115        |         | %     |
| Yttrium   | 89-2  |         |         |         | 114        |         | %     |
| Zinc      | 66-2  | 42.94   | 44.09   | 44.73   | 43.92      | 2.06    | ppb   |
| Zirconium | 90-1  | 0.03    | 0.04    | 0.03    | 0.03       | 22.97   | ppb   |
| Zirconium | 91-1  | 0.04    | 0.04    | 0.03    | 0.03       | 17.62   | ppb   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB136601            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV03               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV03               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-07-24 13:22:41 | DataFile Name :   | 044CCV.d |

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Aluminium  | 27-2  | 49007.45  | 47985.84  | 47886.68  | 48293.32   | 1.28    | ppb   |
| Antimony   | 121-1 | 513.81    | 510.05    | 514.02    | 512.63     | 0.44    | ppb   |
| Arsenic    | 75-2  | 498.39    | 497.25    | 499.16    | 498.27     | 0.19    | ppb   |
| Barium     | 135-1 | 2576.89   | 2557.41   | 2562.97   | 2565.75    | 0.39    | ppb   |
| Barium     | 137-1 | 2555.51   | 2573.02   | 2552.28   | 2560.27    | 0.44    | ppb   |
| Beryllium  | 9-1   | 529.65    | 542.22    | 535.58    | 535.82     | 1.17    | ppb   |
| Bismuth    | 209-1 |           |           |           | 106        |         | %     |
| Bismuth    | 209-2 |           |           |           | 102        |         | %     |
| Bromine    | 81-1  |           |           |           |            |         | cps   |
| Bromine    | 81-2  |           |           |           |            |         | cps   |
| Cadmium    | 108-1 | 513.69    | 517.57    | 523.43    | 518.23     | 0.95    | ppb   |
| Cadmium    | 106-1 | 521.61    | 522.01    | 528.01    | 523.88     | 0.68    | ppb   |
| Cadmium    | 111-1 | 522.04    | 517.68    | 520.97    | 520.23     | 0.44    | ppb   |
| Calcium    | 43-1  | 237841.31 | 242452.61 | 245566.83 | 241953.58  | 1.61    | ppb   |
| Calcium    | 44-1  | 238297.42 | 246222.46 | 245742.35 | 243420.74  | 1.83    | ppb   |
| Carbon     | 12-1  |           |           |           |            |         | cps   |
| Carbon     | 12-2  |           |           |           |            |         | cps   |
| Chlorine   | 35-1  |           |           |           |            |         | cps   |
| Chlorine   | 35-2  |           |           |           |            |         | cps   |
| Chromium   | 52-2  | 513.21    | 510.60    | 510.50    | 511.44     | 0.30    | ppb   |
| Cobalt     | 59-2  | 504.54    | 503.95    | 513.01    | 507.17     | 1.00    | ppb   |
| Copper     | 63-2  | 5137.84   | 5097.88   | 5210.43   | 5148.72    | 1.11    | 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 |           |           |           | 108        |         | %     |
| Indium     | 115-1 |           |           |           | 113        |         | %     |
| Indium     | 115-2 |           |           |           | 108        |         | %     |
| Iron       | 56-2  | 126385.47 | 123777.89 | 126078.80 | 125414.05  | 1.14    | ppb   |
| Iron       | 57-2  | 125127.55 | 126964.10 | 125011.75 | 125701.13  | 0.87    | ppb   |
| Iron       | 54-2  | 127042.34 | 125895.20 | 126127.46 | 126355.00  | 0.48    | ppb   |
| Krypton    | 83-1  |           |           |           |            |         | cps   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB136601            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV03               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV03               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-07-24 13:22:41 | DataFile Name :   | 044CCV.d |

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Lead       | 206-1 | 2533.54   | 2588.36   | 2560.04   | 2560.65    | 1.07    | ppb   |
| Lead       | 207-1 | 2533.03   | 2553.66   | 2568.04   | 2551.58    | 0.69    | ppb   |
| Lead       | 208-1 | 2517.18   | 2565.36   | 2545.79   | 2542.78    | 0.95    | ppb   |
| Lithium    | 6-1   |           |           |           | 97         |         | %     |
| Magnesium  | 24-2  | 244423.95 | 240659.92 | 248280.85 | 244454.91  | 1.56    | ppb   |
| Manganese  | 55-2  | 5184.42   | 5052.21   | 5099.83   | 5112.15    | 1.31    | ppb   |
| Molybdenum | 94-1  | 5048.50   | 5067.78   | 5182.84   | 5099.71    | 1.42    | ppb   |
| Molybdenum | 95-1  | 5036.98   | 5095.97   | 5097.83   | 5076.93    | 0.68    | ppb   |
| Molybdenum | 96-1  | 4982.47   | 5066.25   | 5008.08   | 5018.93    | 0.86    | ppb   |
| Molybdenum | 97-1  | 4979.66   | 5009.46   | 5042.67   | 5010.59    | 0.63    | ppb   |
| Molybdenum | 98-1  | 5009.78   | 4978.94   | 5056.72   | 5015.15    | 0.78    | ppb   |
| Neodymium  | 150-1 |           |           |           |            |         | cps   |
| Neodymium  | 150-2 |           |           |           |            |         | cps   |
| Nickel     | 60-2  | 483.29    | 482.01    | 486.19    | 483.83     | 0.44    | ppb   |
| Phosphorus | 31-2  | 10215.98  | 9922.62   | 10164.64  | 10101.08   | 1.55    | ppb   |
| Potassium  | 39-2  | 120363.96 | 117322.04 | 119476.45 | 119054.15  | 1.31    | ppb   |
| Rhodium    | 103-1 |           |           |           | 113        |         | %     |
| Rhodium    | 103-2 |           |           |           | 105        |         | %     |
| Scandium   | 45-1  |           |           |           | 116        |         | %     |
| Scandium   | 45-2  |           |           |           | 109        |         | %     |
| Selenium   | 82-1  | 480.74    | 482.84    | 487.31    | 483.63     | 0.69    | ppb   |
| Selenium   | 77-2  | 483.49    | 505.14    | 489.73    | 492.79     | 2.26    | ppb   |
| Selenium   | 78-2  | 485.00    | 473.07    | 484.99    | 481.02     | 1.43    | ppb   |
| Silicon    | 28-1  | 503.00    | 516.36    | 524.95    | 514.77     | 2.15    | ppb   |
| Silver     | 107-1 | 536.47    | 533.30    | 530.17    | 533.32     | 0.59    | ppb   |
| Silver     | 109-1 | 525.20    | 530.68    | 522.70    | 526.20     | 0.78    | ppb   |
| Sodium     | 23-2  | 243508.86 | 245693.07 | 241683.87 | 243628.60  | 0.82    | ppb   |
| Strontium  | 86-1  | 445.48    | 453.30    | 451.12    | 449.97     | 0.90    | ppb   |
| Strontium  | 88-1  | 510.93    | 503.44    | 510.88    | 508.42     | 0.85    | ppb   |
| Sulfur     | 34-1  | 8759.17   | 8661.52   | 8528.06   | 8649.58    | 1.34    | ppb   |
| Terbium    | 159-1 |           |           |           | 115        |         | %     |
| Terbium    | 159-2 |           |           |           | 112        |         | %     |
| Thallium   | 203-1 | 518.39    | 525.14    | 528.49    | 524.01     | 0.98    | ppb   |
| Thallium   | 205-1 | 513.02    | 529.03    | 524.07    | 522.04     | 1.57    | ppb   |
| Tin        | 118-1 | 522.82    | 507.98    | 516.17    | 515.66     | 1.44    | ppb   |
| Titanium   | 47-1  | 4947.43   | 5037.93   | 5018.74   | 5001.37    | 0.95    | ppb   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB136601            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV03               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV03               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-07-24 13:22:41 | DataFile Name :   | 044CCV.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 496.35  | 506.65  | 498.04  | 500.35     | 1.10    | ppb   |
| Vanadium  | 51-2  | 519.04  | 505.41  | 508.65  | 511.03     | 1.39    | ppb   |
| Yttrium   | 89-1  |         |         |         | 118        |         | %     |
| Yttrium   | 89-2  |         |         |         | 111        |         | %     |
| Zinc      | 66-2  | 5194.46 | 5067.42 | 5163.49 | 5141.79    | 1.29    | ppb   |
| Zirconium | 90-1  | 506.94  | 508.64  | 506.32  | 507.30     | 0.24    | ppb   |
| Zirconium | 91-1  | 448.73  | 450.48  | 454.12  | 451.11     | 0.61    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB03               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB03               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 13:26:41 | DataFile Name :   | 045CCBE.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD  | Units |
|------------|-------|---------|---------|---------|------------|----------|-------|
| Aluminium  | 27-2  | -0.74   | -0.57   | -0.71   | -0.67      |          | ppb   |
| Antimony   | 121-1 | 0.08    | 0.07    | 0.07    | 0.07       | 7.63     | ppb   |
| Arsenic    | 75-2  | 0.05    | -0.02   | -0.02   | 0.01       | 625.39   | ppb   |
| Barium     | 135-1 | 0.01    | 0.01    | 0.02    | 0.02       | 45.84    | ppb   |
| Barium     | 137-1 | 0.02    | 0.01    | 0.02    | 0.01       | 46.48    | ppb   |
| Beryllium  | 9-1   | 0.02    | 0.00    | 0.00    | 0.01       | 183.85   | ppb   |
| Bismuth    | 209-1 |         |         |         | 106        |          | %     |
| Bismuth    | 209-2 |         |         |         | 104        |          | %     |
| Bromine    | 81-1  |         |         |         |            |          | cps   |
| Bromine    | 81-2  |         |         |         |            |          | cps   |
| Cadmium    | 108-1 | 0.13    | 0.12    | 0.06    | 0.10       | 35.30    | ppb   |
| Cadmium    | 106-1 | -2.35   | -2.24   | -2.73   | -2.44      |          | ppb   |
| Cadmium    | 111-1 | -0.01   | -0.03   | -0.02   | -0.02      |          | ppb   |
| Calcium    | 43-1  | 0.10    | -2.18   | -1.95   | -1.35      |          | ppb   |
| Calcium    | 44-1  | 11.57   | 8.95    | 11.04   | 10.52      | 13.20    | 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   | 0.00       | 26523.06 | ppb   |
| Cobalt     | 59-2  | 0.00    | 0.00    | 0.00    | 0.00       | 130.23   | ppb   |
| Copper     | 63-2  | -0.06   | -0.08   | -0.07   | -0.07      |          | 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 |         |         |         | 110        |          | %     |
| Indium     | 115-2 |         |         |         | 107        |          | %     |
| Iron       | 56-2  | 1.07    | 0.87    | 1.07    | 1.00       | 11.63    | ppb   |
| Iron       | 57-2  | 1.35    | 0.35    | -0.36   | 0.45       | 191.19   | ppb   |
| Iron       | 54-2  | 0.16    | 1.13    | 0.62    | 0.64       | 76.09    | ppb   |
| Krypton    | 83-1  |         |         |         |            |          | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB03               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB03               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 13:26:41 | DataFile Name :   | 045CCBE.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Lead       | 206-1 | 0.06     | 0.04     | 0.05     | 0.05       | 24.67   | ppb   |
| Lead       | 207-1 | 0.07     | 0.05     | 0.06     | 0.06       | 12.73   | ppb   |
| Lead       | 208-1 | 0.05     | 0.04     | 0.05     | 0.05       | 10.21   | ppb   |
| Lithium    | 6-1   |          |          |          | 95         |         | %     |
| Magnesium  | 24-2  | 1.73     | 1.07     | 1.53     | 1.44       | 23.42   | ppb   |
| Manganese  | 55-2  | 0.67     | 0.57     | 0.64     | 0.63       | 7.61    | ppb   |
| Molybdenum | 94-1  | 0.11     | 0.13     | 0.12     | 0.12       | 6.25    | ppb   |
| Molybdenum | 95-1  | 0.09     | 0.08     | 0.09     | 0.09       | 8.19    | ppb   |
| Molybdenum | 96-1  | 0.09     | 0.10     | 0.10     | 0.10       | 8.49    | ppb   |
| Molybdenum | 97-1  | 0.08     | 0.09     | 0.09     | 0.08       | 8.98    | ppb   |
| Molybdenum | 98-1  | 0.10     | 0.07     | 0.06     | 0.08       | 30.37   | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Neodymium  | 150-2 |          |          |          |            |         | cps   |
| Nickel     | 60-2  | -0.05    | -0.05    | -0.03    | -0.04      |         | ppb   |
| Phosphorus | 31-2  | -144.38  | -133.66  | -137.65  | -138.56    |         | ppb   |
| Potassium  | 39-2  | 15.68    | 13.34    | 13.53    | 14.18      | 9.15    | ppb   |
| Rhodium    | 103-1 |          |          |          | 110        |         | %     |
| Rhodium    | 103-2 |          |          |          | 109        |         | %     |
| Scandium   | 45-1  |          |          |          | 108        |         | %     |
| Scandium   | 45-2  |          |          |          | 103        |         | %     |
| Selenium   | 82-1  | -0.17    | -0.45    | -0.63    | -0.42      |         | ppb   |
| Selenium   | 77-2  | -0.09    | -0.09    | -0.09    | -0.09      |         | ppb   |
| Selenium   | 78-2  | 1.12     | -1.27    | 0.55     | 0.13       | 943.98  | ppb   |
| Silicon    | 28-1  | -0.04    | -0.77    | -0.43    | -0.42      |         | ppb   |
| Silver     | 107-1 | 0.02     | 0.01     | 0.02     | 0.02       | 14.41   | ppb   |
| Silver     | 109-1 | 0.01     | 0.02     | 0.01     | 0.01       | 19.60   | ppb   |
| Sodium     | 23-2  | 29.28    | 29.48    | 28.09    | 28.95      | 2.59    | ppb   |
| Strontium  | 86-1  | 0.00     | -0.04    | 0.02     | -0.01      |         | ppb   |
| Strontium  | 88-1  | 0.00     | 0.00     | 0.00     | 0.00       | 22.03   | ppb   |
| Sulfur     | 34-1  | -1870.46 | -1833.96 | -1783.88 | -1829.43   |         | ppb   |
| Terbium    | 159-1 |          |          |          | 109        |         | %     |
| Terbium    | 159-2 |          |          |          | 106        |         | %     |
| Thallium   | 203-1 | 0.05     | 0.03     | 0.03     | 0.04       | 22.59   | ppb   |
| Thallium   | 205-1 | 0.03     | 0.03     | 0.03     | 0.03       | 2.20    | ppb   |
| Tin        | 118-1 | 0.00     | -0.01    | 0.01     | 0.00       | 350.13  | ppb   |
| Titanium   | 47-1  | 0.03     | 0.07     | 0.04     | 0.05       | 42.40   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB03               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB03               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 13:26:41 | DataFile Name :   | 045CCBE.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.00    | 0.00    | 0.00    | 0.00       | 54.13   | ppb   |
| Vanadium  | 51-2  | 0.00    | 0.00    | -0.01   | 0.00       |         | ppb   |
| Yttrium   | 89-1  |         |         |         | 111        |         | %     |
| Yttrium   | 89-2  |         |         |         | 107        |         | %     |
| Zinc      | 66-2  | -0.08   | -0.12   | -0.25   | -0.15      |         | ppb   |
| Zirconium | 90-1  | 0.03    | 0.04    | 0.04    | 0.04       | 5.27    | ppb   |
| Zirconium | 91-1  | 0.04    | 0.04    | 0.03    | 0.04       | 20.96   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-12DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-43-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:30:43 | DataFile Name :   | 046SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 1561.88 | 1552.68 | 1553.72 | 1556.09    | 0.32    | ppb   |
| Antimony   | 121-1 | 0.01    | 0.03    | 0.02    | 0.02       | 36.17   | ppb   |
| Arsenic    | 75-2  | 1.63    | 1.39    | 1.57    | 1.53       | 8.07    | ppb   |
| Barium     | 135-1 | 2.92    | 2.82    | 2.99    | 2.91       | 2.94    | ppb   |
| Barium     | 137-1 | 3.04    | 2.95    | 2.97    | 2.99       | 1.52    | ppb   |
| Beryllium  | 9-1   | 0.37    | 0.34    | 0.33    | 0.35       | 5.49    | ppb   |
| Bismuth    | 209-1 |         |         |         | 107        |         | %     |
| Bismuth    | 209-2 |         |         |         | 106        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 0.38    | 0.65    | 0.37    | 0.47       | 34.52   | ppb   |
| Cadmium    | 106-1 | -1.37   | -1.84   | -0.88   | -1.36      |         | ppb   |
| Cadmium    | 111-1 | 0.27    | 0.21    | 0.30    | 0.26       | 15.97   | ppb   |
| Calcium    | 43-1  | 6552.87 | 6693.33 | 6529.22 | 6591.81    | 1.35    | ppb   |
| Calcium    | 44-1  | 7350.96 | 7412.04 | 7542.94 | 7435.31    | 1.32    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 0.99    | 0.94    | 0.93    | 0.95       | 3.46    | ppb   |
| Cobalt     | 59-2  | 4.78    | 4.96    | 4.74    | 4.83       | 2.45    | ppb   |
| Copper     | 63-2  | 4.69    | 4.72    | 4.80    | 4.73       | 1.23    | 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 |         |         |         | 111        |         | %     |
| Indium     | 115-2 |         |         |         | 109        |         | %     |
| Iron       | 56-2  | 293.65  | 294.66  | 293.19  | 293.84     | 0.26    | ppb   |
| Iron       | 57-2  | 330.24  | 330.02  | 327.20  | 329.15     | 0.52    | ppb   |
| Iron       | 54-2  | 299.07  | 299.65  | 299.28  | 299.33     | 0.10    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-12DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-43-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:30:43 | DataFile Name :   | 046SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 1.46    | 1.58    | 1.55    | 1.53       | 3.89    | ppb   |
| Lead       | 207-1 | 1.37    | 1.48    | 1.45    | 1.43       | 3.85    | ppb   |
| Lead       | 208-1 | 1.40    | 1.49    | 1.49    | 1.46       | 3.43    | ppb   |
| Lithium    | 6-1   |         |         |         | 97         |         | %     |
| Magnesium  | 24-2  | 998.71  | 987.09  | 976.40  | 987.40     | 1.13    | ppb   |
| Manganese  | 55-2  | 382.21  | 379.03  | 379.07  | 380.10     | 0.48    | ppb   |
| Molybdenum | 94-1  | 0.13    | 0.11    | 0.14    | 0.12       | 10.23   | ppb   |
| Molybdenum | 95-1  | 0.03    | 0.03    | 0.03    | 0.03       | 9.93    | ppb   |
| Molybdenum | 96-1  | 0.05    | 0.04    | 0.04    | 0.04       | 19.38   | ppb   |
| Molybdenum | 97-1  | 0.04    | 0.04    | 0.02    | 0.03       | 44.00   | ppb   |
| Molybdenum | 98-1  | 0.04    | 0.03    | 0.03    | 0.03       | 24.33   | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 4.56    | 4.61    | 4.51    | 4.56       | 1.09    | ppb   |
| Phosphorus | 31-2  | 123.49  | 115.72  | 127.87  | 122.36     | 5.03    | ppb   |
| Potassium  | 39-2  | 1220.58 | 1231.36 | 1227.41 | 1226.45    | 0.44    | ppb   |
| Rhodium    | 103-1 |         |         |         | 112        |         | %     |
| Rhodium    | 103-2 |         |         |         | 110        |         | %     |
| Scandium   | 45-1  |         |         |         | 110        |         | %     |
| Scandium   | 45-2  |         |         |         | 105        |         | %     |
| Selenium   | 82-1  | -0.47   | -0.27   | -1.09   | -0.61      |         | ppb   |
| Selenium   | 77-2  | 1.76    | 1.49    | 1.08    | 1.45       | 23.50   | ppb   |
| Selenium   | 78-2  | 1.14    | -0.21   | 0.47    | 0.46       | 145.43  | ppb   |
| Silicon    | 28-1  | 67.33   | 68.91   | 68.93   | 68.39      | 1.34    | ppb   |
| Silver     | 107-1 | 0.01    | 0.01    | 0.01    | 0.01       | 8.24    | ppb   |
| Silver     | 109-1 | 0.01    | 0.01    | 0.01    | 0.01       | 36.77   | ppb   |
| Sodium     | 23-2  | 335.87  | 337.79  | 336.90  | 336.85     | 0.28    | ppb   |
| Strontium  | 86-1  | 22.82   | 23.74   | 23.31   | 23.29      | 1.99    | ppb   |
| Strontium  | 88-1  | 22.11   | 22.69   | 22.46   | 22.42      | 1.30    | ppb   |
| Sulfur     | 34-1  | 8747.92 | 9396.43 | 8890.30 | 9011.55    | 3.78    | ppb   |
| Terbium    | 159-1 |         |         |         | 111        |         | %     |
| Terbium    | 159-2 |         |         |         | 108        |         | %     |
| Thallium   | 203-1 | 0.04    | 0.03    | 0.03    | 0.04       | 14.49   | ppb   |
| Thallium   | 205-1 | 0.03    | 0.03    | 0.03    | 0.03       | 4.25    | ppb   |
| Tin        | 118-1 | 0.02    | 0.00    | -0.02   | 0.00       |         | ppb   |
| Titanium   | 47-1  | 0.36    | 0.44    | 0.32    | 0.37       | 16.97   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-12DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-43-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:30:43 | DataFile Name :   | 046SMPL.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.14    | 0.14    | 0.13    | 0.13       | 5.20    | ppb   |
| Vanadium  | 51-2  | 2.34    | 2.36    | 2.35    | 2.35       | 0.31    | ppb   |
| Yttrium   | 89-1  |         |         |         | 114        |         | %     |
| Yttrium   | 89-2  |         |         |         | 111        |         | %     |
| Zinc      | 66-2  | 126.54  | 127.87  | 124.58  | 126.33     | 1.31    | ppb   |
| Zirconium | 90-1  | 0.05    | 0.07    | 0.07    | 0.06       | 13.05   | ppb   |
| Zirconium | 91-1  | 0.05    | 0.08    | 0.06    | 0.06       | 18.00   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-14DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-44-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:34:00 | DataFile Name :   | 047SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 1282.60 | 1289.99 | 1283.44 | 1285.34    | 0.31    | ppb   |
| Antimony   | 121-1 | 0.01    | 0.01    | 0.02    | 0.01       | 18.23   | ppb   |
| Arsenic    | 75-2  | 1.19    | 1.45    | 1.30    | 1.31       | 9.72    | ppb   |
| Barium     | 135-1 | 2.47    | 2.68    | 2.55    | 2.57       | 4.05    | ppb   |
| Barium     | 137-1 | 2.65    | 2.62    | 2.71    | 2.66       | 1.68    | ppb   |
| Beryllium  | 9-1   | 0.26    | 0.29    | 0.23    | 0.26       | 13.00   | ppb   |
| Bismuth    | 209-1 |         |         |         | 109        |         | %     |
| Bismuth    | 209-2 |         |         |         | 106        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 0.12    | 0.31    | 0.32    | 0.25       | 44.38   | ppb   |
| Cadmium    | 106-1 | -0.47   | -2.15   | -2.02   | -1.55      |         | ppb   |
| Cadmium    | 111-1 | 0.22    | 0.21    | 0.17    | 0.20       | 13.24   | ppb   |
| Calcium    | 43-1  | 6486.32 | 6320.40 | 6342.24 | 6382.99    | 1.41    | ppb   |
| Calcium    | 44-1  | 7213.52 | 7079.65 | 7115.17 | 7136.11    | 0.97    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 0.83    | 0.78    | 0.74    | 0.79       | 5.93    | ppb   |
| Cobalt     | 59-2  | 3.60    | 3.55    | 3.64    | 3.60       | 1.16    | ppb   |
| Copper     | 63-2  | 3.86    | 4.02    | 4.00    | 3.96       | 2.22    | 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 |         |         |         | 110        |         | %     |
| Holmium    | 165-2 |         |         |         | 106        |         | %     |
| Indium     | 115-1 |         |         |         | 112        |         | %     |
| Indium     | 115-2 |         |         |         | 111        |         | %     |
| Iron       | 56-2  | 335.19  | 337.75  | 337.03  | 336.66     | 0.39    | ppb   |
| Iron       | 57-2  | 368.22  | 368.45  | 376.21  | 370.96     | 1.23    | ppb   |
| Iron       | 54-2  | 333.87  | 349.14  | 341.83  | 341.61     | 2.24    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-14DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-44-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:34:00 | DataFile Name :   | 047SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 1.37    | 1.41    | 1.33    | 1.37       | 2.95    | ppb   |
| Lead       | 207-1 | 1.27    | 1.20    | 1.26    | 1.24       | 3.09    | ppb   |
| Lead       | 208-1 | 1.29    | 1.26    | 1.29    | 1.28       | 1.34    | ppb   |
| Lithium    | 6-1   |         |         |         | 98         |         | %     |
| Magnesium  | 24-2  | 1430.26 | 1444.77 | 1444.29 | 1439.78    | 0.57    | ppb   |
| Manganese  | 55-2  | 277.51  | 283.25  | 283.73  | 281.49     | 1.23    | ppb   |
| Molybdenum | 94-1  | 0.09    | 0.07    | 0.10    | 0.09       | 17.17   | ppb   |
| Molybdenum | 95-1  | 0.03    | 0.01    | 0.03    | 0.02       | 32.30   | ppb   |
| Molybdenum | 96-1  | 0.03    | 0.02    | 0.04    | 0.03       | 37.41   | ppb   |
| Molybdenum | 97-1  | 0.03    | 0.01    | 0.01    | 0.02       | 57.47   | ppb   |
| Molybdenum | 98-1  | 0.00    | 0.00    | 0.00    | 0.00       | 105.65  | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 3.35    | 3.34    | 3.42    | 3.37       | 1.35    | ppb   |
| Phosphorus | 31-2  | 75.56   | 77.10   | 82.53   | 78.40      | 4.67    | ppb   |
| Potassium  | 39-2  | 949.71  | 954.38  | 957.34  | 953.81     | 0.40    | ppb   |
| Rhodium    | 103-1 |         |         |         | 112        |         | %     |
| Rhodium    | 103-2 |         |         |         | 108        |         | %     |
| Scandium   | 45-1  |         |         |         | 110        |         | %     |
| Scandium   | 45-2  |         |         |         | 106        |         | %     |
| Selenium   | 82-1  | -0.67   | -0.51   | 0.38    | -0.27      |         | ppb   |
| Selenium   | 77-2  | 0.84    | 1.51    | 2.01    | 1.46       | 40.34   | ppb   |
| Selenium   | 78-2  | 0.52    | -0.07   | -0.13   | 0.11       | 333.12  | ppb   |
| Silicon    | 28-1  | 60.59   | 59.02   | 57.87   | 59.16      | 2.31    | ppb   |
| Silver     | 107-1 | 0.01    | 0.00    | 0.01    | 0.00       | 67.43   | ppb   |
| Silver     | 109-1 | 0.00    | 0.00    | 0.00    | 0.00       | 31.36   | ppb   |
| Sodium     | 23-2  | 265.90  | 269.22  | 270.57  | 268.56     | 0.90    | ppb   |
| Strontium  | 86-1  | 19.50   | 18.55   | 18.93   | 18.99      | 2.51    | ppb   |
| Strontium  | 88-1  | 18.71   | 17.98   | 18.56   | 18.42      | 2.11    | ppb   |
| Sulfur     | 34-1  | 9267.86 | 8803.26 | 8548.77 | 8873.30    | 4.11    | ppb   |
| Terbium    | 159-1 |         |         |         | 110        |         | %     |
| Terbium    | 159-2 |         |         |         | 108        |         | %     |
| Thallium   | 203-1 | 0.04    | 0.02    | 0.02    | 0.03       | 41.92   | ppb   |
| Thallium   | 205-1 | 0.03    | 0.02    | 0.02    | 0.02       | 20.19   | ppb   |
| Tin        | 118-1 | -0.02   | 0.00    | -0.02   | -0.01      |         | ppb   |
| Titanium   | 47-1  | 0.42    | 0.39    | 0.36    | 0.39       | 7.60    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-14DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-44-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:34:00 | DataFile Name :   | 047SMPL.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.13    | 0.12    | 0.13    | 0.13       | 6.20    | ppb   |
| Vanadium  | 51-2  | 2.26    | 2.14    | 2.13    | 2.18       | 3.17    | ppb   |
| Yttrium   | 89-1  |         |         |         | 115        |         | %     |
| Yttrium   | 89-2  |         |         |         | 110        |         | %     |
| Zinc      | 66-2  | 36.82   | 37.06   | 37.64   | 37.17      | 1.12    | ppb   |
| Zirconium | 90-1  | 0.05    | 0.05    | 0.04    | 0.04       | 15.73   | ppb   |
| Zirconium | 91-1  | 0.07    | 0.07    | 0.05    | 0.06       | 11.88   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-14DUPDLX50    | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-44-071725DUP | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:37:19 | DataFile Name :   | 048SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 1255.45 | 1259.84 | 1267.08 | 1260.79    | 0.47    | ppb   |
| Antimony   | 121-1 | 0.01    | 0.00    | 0.01    | 0.01       | 27.34   | ppb   |
| Arsenic    | 75-2  | 1.23    | 1.29    | 1.37    | 1.30       | 5.29    | ppb   |
| Barium     | 135-1 | 2.61    | 2.76    | 2.69    | 2.69       | 2.79    | ppb   |
| Barium     | 137-1 | 2.60    | 2.77    | 2.61    | 2.66       | 3.48    | ppb   |
| Beryllium  | 9-1   | 0.21    | 0.27    | 0.26    | 0.25       | 12.68   | ppb   |
| Bismuth    | 209-1 |         |         |         | 109        |         | %     |
| Bismuth    | 209-2 |         |         |         | 106        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 0.46    | 0.41    | 0.15    | 0.34       | 48.01   | ppb   |
| Cadmium    | 106-1 | -1.17   | -1.79   | -1.28   | -1.41      |         | ppb   |
| Cadmium    | 111-1 | 0.20    | 0.21    | 0.20    | 0.20       | 3.57    | ppb   |
| Calcium    | 43-1  | 6290.76 | 6192.81 | 6225.71 | 6236.43    | 0.80    | ppb   |
| Calcium    | 44-1  | 7150.32 | 6964.16 | 7209.99 | 7108.16    | 1.80    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 0.82    | 0.85    | 0.81    | 0.82       | 2.40    | ppb   |
| Cobalt     | 59-2  | 3.63    | 3.63    | 3.68    | 3.65       | 0.81    | ppb   |
| Copper     | 63-2  | 3.81    | 3.94    | 3.98    | 3.91       | 2.22    | 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 |         |         |         | 113        |         | %     |
| Holmium    | 165-2 |         |         |         | 106        |         | %     |
| Indium     | 115-1 |         |         |         | 114        |         | %     |
| Indium     | 115-2 |         |         |         | 110        |         | %     |
| Iron       | 56-2  | 335.53  | 332.29  | 336.16  | 334.66     | 0.62    | ppb   |
| Iron       | 57-2  | 369.20  | 370.99  | 370.58  | 370.26     | 0.25    | ppb   |
| Iron       | 54-2  | 336.51  | 337.60  | 344.54  | 339.55     | 1.28    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

LB Number : LB136601 Operator : Jaswal  
 Lab Sample ID : Q2639-14DUPDLX50 Instrumnet Name : P7  
 Client Sample ID : OU4-TS-44-071725DUPI Dilution Factor : 50  
 Date & Time Acquired : 2025-07-24 13:37:19 DataFile Name : 048SMPL.d

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 1.32    | 1.40    | 1.39    | 1.37       | 3.06    | ppb   |
| Lead       | 207-1 | 1.28    | 1.30    | 1.19    | 1.26       | 4.37    | ppb   |
| Lead       | 208-1 | 1.28    | 1.30    | 1.27    | 1.28       | 1.21    | ppb   |
| Lithium    | 6-1   |         |         |         | 98         |         | %     |
| Magnesium  | 24-2  | 1410.22 | 1391.83 | 1429.82 | 1410.63    | 1.35    | ppb   |
| Manganese  | 55-2  | 281.01  | 279.07  | 283.02  | 281.03     | 0.70    | ppb   |
| Molybdenum | 94-1  | 0.07    | 0.07    | 0.06    | 0.07       | 6.51    | ppb   |
| Molybdenum | 95-1  | 0.02    | 0.01    | 0.00    | 0.01       | 102.73  | ppb   |
| Molybdenum | 96-1  | 0.02    | 0.03    | 0.02    | 0.02       | 28.62   | ppb   |
| Molybdenum | 97-1  | 0.02    | 0.02    | 0.01    | 0.02       | 17.92   | ppb   |
| Molybdenum | 98-1  | 0.00    | 0.00    | 0.01    | 0.00       | 195.81  | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 3.31    | 3.45    | 3.44    | 3.40       | 2.33    | ppb   |
| Phosphorus | 31-2  | 86.57   | 78.67   | 94.90   | 86.71      | 9.36    | ppb   |
| Potassium  | 39-2  | 939.02  | 944.29  | 950.83  | 944.71     | 0.63    | ppb   |
| Rhodium    | 103-1 |         |         |         | 114        |         | %     |
| Rhodium    | 103-2 |         |         |         | 110        |         | %     |
| Scandium   | 45-1  |         |         |         | 112        |         | %     |
| Scandium   | 45-2  |         |         |         | 106        |         | %     |
| Selenium   | 82-1  | -0.67   | -0.60   | 0.07    | -0.40      |         | ppb   |
| Selenium   | 77-2  | 0.60    | 0.82    | 1.05    | 0.82       | 27.63   | ppb   |
| Selenium   | 78-2  | 0.48    | 0.15    | -1.51   | -0.29      |         | ppb   |
| Silicon    | 28-1  | 58.92   | 57.57   | 58.46   | 58.32      | 1.18    | ppb   |
| Silver     | 107-1 | 0.00    | 0.00    | 0.00    | 0.00       | 49.79   | ppb   |
| Silver     | 109-1 | 0.00    | 0.00    | 0.00    | 0.00       | 29.26   | ppb   |
| Sodium     | 23-2  | 262.36  | 269.49  | 264.52  | 265.46     | 1.38    | ppb   |
| Strontium  | 86-1  | 18.86   | 18.74   | 18.55   | 18.71      | 0.84    | ppb   |
| Strontium  | 88-1  | 18.29   | 18.11   | 18.10   | 18.17      | 0.60    | ppb   |
| Sulfur     | 34-1  | 8585.53 | 8642.03 | 8376.32 | 8534.63    | 1.64    | ppb   |
| Terbium    | 159-1 |         |         |         | 112        |         | %     |
| Terbium    | 159-2 |         |         |         | 109        |         | %     |
| Thallium   | 203-1 | 0.02    | 0.02    | 0.02    | 0.02       | 11.23   | ppb   |
| Thallium   | 205-1 | 0.02    | 0.02    | 0.02    | 0.02       | 8.55    | ppb   |
| Tin        | 118-1 | -0.01   | -0.03   | -0.03   | -0.02      |         | ppb   |
| Titanium   | 47-1  | 0.31    | 0.33    | 0.31    | 0.32       | 4.53    | ppb   |

|                        |                      |                   |           |
|------------------------|----------------------|-------------------|-----------|
| LB Number :            | LB136601             | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-14DUPDLX50     | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-44-071725DUP[ | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:37:19  | DataFile Name :   | 048SMPL.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.12    | 0.13    | 0.12    | 0.12       | 3.82    | ppb   |
| Vanadium  | 51-2  | 2.12    | 2.22    | 2.10    | 2.14       | 2.98    | ppb   |
| Yttrium   | 89-1  |         |         |         | 115        |         | %     |
| Yttrium   | 89-2  |         |         |         | 112        |         | %     |
| Zinc      | 66-2  | 36.84   | 38.17   | 38.15   | 37.72      | 2.02    | ppb   |
| Zirconium | 90-1  | 0.04    | 0.04    | 0.04    | 0.04       | 6.18    | ppb   |
| Zirconium | 91-1  | 0.04    | 0.03    | 0.05    | 0.04       | 21.72   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-14LDLX250     | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-44-071725LDL | Dilution Factor : | 250       |
| Date & Time Acquired : | 2025-07-24 13:40:36 | DataFile Name :   | 049SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 255.10  | 258.14  | 255.37  | 256.20     | 0.66    | ppb   |
| Antimony   | 121-1 | 0.01    | 0.00    | 0.00    | 0.00       | 95.39   | ppb   |
| Arsenic    | 75-2  | 0.25    | 0.24    | 0.42    | 0.31       | 32.73   | ppb   |
| Barium     | 135-1 | 0.56    | 0.43    | 0.54    | 0.51       | 13.42   | ppb   |
| Barium     | 137-1 | 0.53    | 0.52    | 0.58    | 0.54       | 6.35    | ppb   |
| Beryllium  | 9-1   | 0.07    | 0.05    | 0.06    | 0.06       | 15.65   | ppb   |
| Bismuth    | 209-1 |         |         |         | 108        |         | %     |
| Bismuth    | 209-2 |         |         |         | 104        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 0.03    | 0.06    | 0.12    | 0.07       | 68.24   | ppb   |
| Cadmium    | 106-1 | -1.38   | -2.33   | -2.35   | -2.02      |         | ppb   |
| Cadmium    | 111-1 | 0.03    | 0.04    | 0.02    | 0.03       | 32.88   | ppb   |
| Calcium    | 43-1  | 1269.49 | 1261.07 | 1303.19 | 1277.91    | 1.74    | ppb   |
| Calcium    | 44-1  | 1283.43 | 1285.84 | 1311.87 | 1293.72    | 1.22    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 0.19    | 0.11    | 0.18    | 0.16       | 29.20   | ppb   |
| Cobalt     | 59-2  | 0.75    | 0.72    | 0.70    | 0.72       | 3.01    | ppb   |
| Copper     | 63-2  | 0.66    | 0.69    | 0.68    | 0.68       | 2.03    | 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 |         |         |         | 104        |         | %     |
| Indium     | 115-1 |         |         |         | 112        |         | %     |
| Indium     | 115-2 |         |         |         | 108        |         | %     |
| Iron       | 56-2  | 67.93   | 68.13   | 68.63   | 68.23      | 0.53    | ppb   |
| Iron       | 57-2  | 75.63   | 77.65   | 74.03   | 75.77      | 2.39    | ppb   |
| Iron       | 54-2  | 69.15   | 67.98   | 68.03   | 68.38      | 0.97    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-14LDLX250     | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-44-071725LDL | Dilution Factor : | 250       |
| Date & Time Acquired : | 2025-07-24 13:40:36 | DataFile Name :   | 049SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 0.29    | 0.28    | 0.28    | 0.28       | 1.49    | ppb   |
| Lead       | 207-1 | 0.29    | 0.28    | 0.29    | 0.28       | 2.66    | ppb   |
| Lead       | 208-1 | 0.29    | 0.27    | 0.27    | 0.28       | 3.13    | ppb   |
| Lithium    | 6-1   |         |         |         | 96         |         | %     |
| Magnesium  | 24-2  | 287.87  | 289.23  | 287.19  | 288.10     | 0.36    | ppb   |
| Manganese  | 55-2  | 57.27   | 58.81   | 58.25   | 58.11      | 1.35    | ppb   |
| Molybdenum | 94-1  | 0.02    | 0.03    | 0.00    | 0.02       | 91.80   | ppb   |
| Molybdenum | 95-1  | 0.01    | -0.01   | 0.02    | 0.01       | 180.19  | ppb   |
| Molybdenum | 96-1  | 0.00    | 0.00    | 0.02    | 0.01       | 177.95  | ppb   |
| Molybdenum | 97-1  | 0.01    | 0.01    | 0.00    | 0.01       | 44.78   | ppb   |
| Molybdenum | 98-1  | -0.01   | 0.01    | -0.01   | 0.00       |         | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 0.63    | 0.57    | 0.71    | 0.64       | 10.67   | ppb   |
| Phosphorus | 31-2  | -87.68  | -95.58  | -91.53  | -91.60     |         | ppb   |
| Potassium  | 39-2  | 199.11  | 199.73  | 199.12  | 199.32     | 0.18    | ppb   |
| Rhodium    | 103-1 |         |         |         | 113        |         | %     |
| Rhodium    | 103-2 |         |         |         | 108        |         | %     |
| Scandium   | 45-1  |         |         |         | 111        |         | %     |
| Scandium   | 45-2  |         |         |         | 104        |         | %     |
| Selenium   | 82-1  | -0.47   | -0.53   | -0.58   | -0.53      |         | ppb   |
| Selenium   | 77-2  | 0.38    | 0.15    | 0.85    | 0.46       | 78.11   | ppb   |
| Selenium   | 78-2  | 0.63    | -0.43   | 1.61    | 0.60       | 168.49  | ppb   |
| Silicon    | 28-1  | 15.23   | 16.52   | 16.06   | 15.94      | 4.12    | ppb   |
| Silver     | 107-1 | 0.00    | 0.00    | 0.00    | 0.00       | 68.01   | ppb   |
| Silver     | 109-1 | 0.01    | 0.00    | 0.00    | 0.00       | 131.33  | ppb   |
| Sodium     | 23-2  | 64.57   | 65.28   | 64.86   | 64.91      | 0.55    | ppb   |
| Strontium  | 86-1  | 3.72    | 3.75    | 3.63    | 3.70       | 1.68    | ppb   |
| Strontium  | 88-1  | 3.73    | 3.71    | 3.63    | 3.69       | 1.51    | ppb   |
| Sulfur     | 34-1  | 0.22    | 16.06   | 269.89  | 95.39      | 158.65  | ppb   |
| Terbium    | 159-1 |         |         |         | 110        |         | %     |
| Terbium    | 159-2 |         |         |         | 107        |         | %     |
| Thallium   | 203-1 | 0.01    | 0.01    | 0.02    | 0.01       | 57.17   | ppb   |
| Thallium   | 205-1 | 0.00    | 0.01    | 0.01    | 0.01       | 44.67   | ppb   |
| Tin        | 118-1 | -0.01   | 0.00    | -0.03   | -0.01      |         | ppb   |
| Titanium   | 47-1  | 0.07    | 0.13    | 0.06    | 0.08       | 46.44   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-14LDLX250     | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-44-071725LDL | Dilution Factor : | 250       |
| Date & Time Acquired : | 2025-07-24 13:40:36 | DataFile Name :   | 049SMPL.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.03    | 0.03    | 0.02    | 0.02       | 2.97    | ppb   |
| Vanadium  | 51-2  | 0.41    | 0.42    | 0.38    | 0.40       | 5.37    | ppb   |
| Yttrium   | 89-1  |         |         |         | 115        |         | %     |
| Yttrium   | 89-2  |         |         |         | 109        |         | %     |
| Zinc      | 66-2  | 7.12    | 7.23    | 7.22    | 7.19       | 0.81    | ppb   |
| Zirconium | 90-1  | 0.01    | 0.02    | 0.02    | 0.02       | 10.16   | ppb   |
| Zirconium | 91-1  | 0.02    | 0.02    | 0.02    | 0.02       | 11.72   | ppb   |

|                        |                      |                   |           |
|------------------------|----------------------|-------------------|-----------|
| LB Number :            | LB136601             | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-14MSDLX50      | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-44-071725MSDI | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:43:57  | DataFile Name :   | 050SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 1308.82 | 1302.53 | 1295.09 | 1302.15    | 0.53    | ppb   |
| Antimony   | 121-1 | 8.44    | 8.55    | 8.55    | 8.51       | 0.75    | ppb   |
| Arsenic    | 75-2  | 11.17   | 11.20   | 11.68   | 11.35      | 2.50    | ppb   |
| Barium     | 135-1 | 38.76   | 39.02   | 40.26   | 39.35      | 2.04    | ppb   |
| Barium     | 137-1 | 40.01   | 40.68   | 40.68   | 40.46      | 0.96    | ppb   |
| Beryllium  | 9-1   | 10.94   | 11.28   | 11.39   | 11.20      | 2.06    | ppb   |
| Bismuth    | 209-1 |         |         |         | 107        |         | %     |
| Bismuth    | 209-2 |         |         |         | 107        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 10.45   | 9.79    | 9.58    | 9.94       | 4.57    | ppb   |
| Cadmium    | 106-1 | 7.64    | 7.83    | 10.37   | 8.61       | 17.69   | ppb   |
| Cadmium    | 111-1 | 10.15   | 10.47   | 10.20   | 10.27      | 1.69    | ppb   |
| Calcium    | 43-1  | 6557.40 | 6803.25 | 6451.66 | 6604.10    | 2.73    | ppb   |
| Calcium    | 44-1  | 7408.42 | 7493.58 | 7329.95 | 7410.65    | 1.10    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 9.15    | 9.43    | 9.50    | 9.36       | 1.96    | ppb   |
| Cobalt     | 59-2  | 12.13   | 12.17   | 12.16   | 12.15      | 0.19    | ppb   |
| Copper     | 63-2  | 91.74   | 91.88   | 91.30   | 91.64      | 0.33    | 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 |         |         |         | 113        |         | %     |
| Indium     | 115-2 |         |         |         | 112        |         | %     |
| Iron       | 56-2  | 779.74  | 766.56  | 764.97  | 770.42     | 1.05    | ppb   |
| Iron       | 57-2  | 723.56  | 733.71  | 733.34  | 730.20     | 0.79    | ppb   |
| Iron       | 54-2  | 694.69  | 705.92  | 703.53  | 701.38     | 0.84    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

|                        |                      |                   |           |
|------------------------|----------------------|-------------------|-----------|
| LB Number :            | LB136601             | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-14MSDLX50      | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-44-071725MSDI | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:43:57  | DataFile Name :   | 050SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 41.44   | 40.90   | 42.40   | 41.58      | 1.82    | ppb   |
| Lead       | 207-1 | 41.42   | 41.10   | 41.24   | 41.25      | 0.39    | ppb   |
| Lead       | 208-1 | 41.12   | 41.17   | 41.13   | 41.14      | 0.07    | ppb   |
| Lithium    | 6-1   |         |         |         | 94         |         | %     |
| Magnesium  | 24-2  | 2088.25 | 2077.78 | 2070.31 | 2078.78    | 0.43    | ppb   |
| Manganese  | 55-2  | 341.00  | 345.44  | 342.33  | 342.92     | 0.66    | ppb   |
| Molybdenum | 94-1  | 39.14   | 39.61   | 39.56   | 39.44      | 0.65    | ppb   |
| Molybdenum | 95-1  | 30.13   | 30.10   | 30.61   | 30.28      | 0.94    | ppb   |
| Molybdenum | 96-1  | 31.99   | 31.84   | 31.90   | 31.91      | 0.24    | ppb   |
| Molybdenum | 97-1  | 30.63   | 30.16   | 30.54   | 30.44      | 0.81    | ppb   |
| Molybdenum | 98-1  | 30.59   | 30.16   | 31.04   | 30.60      | 1.43    | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 13.07   | 13.08   | 12.95   | 13.03      | 0.56    | ppb   |
| Phosphorus | 31-2  | 66.45   | 61.15   | 74.47   | 67.36      | 9.96    | ppb   |
| Potassium  | 39-2  | 1240.79 | 1236.08 | 1244.66 | 1240.51    | 0.35    | ppb   |
| Rhodium    | 103-1 |         |         |         | 114        |         | %     |
| Rhodium    | 103-2 |         |         |         | 112        |         | %     |
| Scandium   | 45-1  |         |         |         | 111        |         | %     |
| Scandium   | 45-2  |         |         |         | 107        |         | %     |
| Selenium   | 82-1  | 9.65    | 9.76    | 9.74    | 9.72       | 0.58    | ppb   |
| Selenium   | 77-2  | 9.82    | 8.97    | 12.80   | 10.53      | 19.09   | ppb   |
| Selenium   | 78-2  | 9.53    | 12.19   | 11.38   | 11.04      | 12.35   | ppb   |
| Silicon    | 28-1  | 53.74   | 55.49   | 68.19   | 59.14      | 13.34   | ppb   |
| Silver     | 107-1 | 1.40    | 1.43    | 1.45    | 1.43       | 1.69    | ppb   |
| Silver     | 109-1 | 1.44    | 1.45    | 1.51    | 1.47       | 2.56    | ppb   |
| Sodium     | 23-2  | 1024.02 | 1012.51 | 1013.18 | 1016.57    | 0.64    | ppb   |
| Strontium  | 86-1  | 28.06   | 27.53   | 27.71   | 27.77      | 0.98    | ppb   |
| Strontium  | 88-1  | 27.16   | 27.07   | 26.58   | 26.94      | 1.16    | ppb   |
| Sulfur     | 34-1  | 8080.75 | 8210.56 | 7783.21 | 8024.84    | 2.73    | ppb   |
| Terbium    | 159-1 |         |         |         | 113        |         | %     |
| Terbium    | 159-2 |         |         |         | 110        |         | %     |
| Thallium   | 203-1 | 8.15    | 8.19    | 8.23    | 8.19       | 0.50    | ppb   |
| Thallium   | 205-1 | 8.12    | 8.13    | 8.05    | 8.10       | 0.50    | ppb   |
| Tin        | 118-1 | 7.52    | 7.72    | 8.02    | 7.76       | 3.26    | ppb   |
| Titanium   | 47-1  | 0.62    | 0.53    | 0.62    | 0.59       | 8.75    | ppb   |

|                        |                      |                   |           |
|------------------------|----------------------|-------------------|-----------|
| LB Number :            | LB136601             | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-14MSDLX50      | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-44-071725MSDI | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:43:57  | DataFile Name :   | 050SMPL.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 7.67    | 7.58    | 7.71    | 7.65       | 0.90    | ppb   |
| Vanadium  | 51-2  | 10.98   | 10.84   | 10.83   | 10.88      | 0.74    | ppb   |
| Yttrium   | 89-1  |         |         |         | 114        |         | %     |
| Yttrium   | 89-2  |         |         |         | 112        |         | %     |
| Zinc      | 66-2  | 127.08  | 125.95  | 127.68  | 126.90     | 0.69    | ppb   |
| Zirconium | 90-1  | 7.97    | 7.95    | 8.08    | 8.00       | 0.85    | ppb   |
| Zirconium | 91-1  | 8.41    | 8.41    | 8.63    | 8.48       | 1.51    | ppb   |

|                        |                      |                   |           |
|------------------------|----------------------|-------------------|-----------|
| LB Number :            | LB136601             | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-14MSDDLX50     | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-44-071725MSDI | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:49:07  | DataFile Name :   | 051SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 1311.53 | 1293.19 | 1287.44 | 1297.39    | 0.97    | ppb   |
| Antimony   | 121-1 | 8.83    | 8.64    | 8.54    | 8.67       | 1.71    | ppb   |
| Arsenic    | 75-2  | 11.15   | 11.71   | 11.10   | 11.32      | 2.99    | ppb   |
| Barium     | 135-1 | 40.37   | 41.76   | 40.41   | 40.85      | 1.94    | ppb   |
| Barium     | 137-1 | 41.76   | 41.62   | 41.69   | 41.69      | 0.17    | ppb   |
| Beryllium  | 9-1   | 11.12   | 10.59   | 10.59   | 10.77      | 2.86    | ppb   |
| Bismuth    | 209-1 |         |         |         | 109        |         | %     |
| Bismuth    | 209-2 |         |         |         | 108        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 9.19    | 10.62   | 10.66   | 10.16      | 8.24    | ppb   |
| Cadmium    | 106-1 | 8.04    | 7.40    | 7.79    | 7.74       | 4.19    | ppb   |
| Cadmium    | 111-1 | 10.58   | 10.60   | 10.31   | 10.50      | 1.51    | ppb   |
| Calcium    | 43-1  | 6639.22 | 6594.81 | 6521.06 | 6585.03    | 0.91    | ppb   |
| Calcium    | 44-1  | 7517.25 | 7549.27 | 7357.70 | 7474.74    | 1.37    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 9.21    | 9.35    | 9.30    | 9.29       | 0.77    | ppb   |
| Cobalt     | 59-2  | 12.37   | 12.24   | 12.01   | 12.21      | 1.48    | ppb   |
| Copper     | 63-2  | 92.10   | 91.93   | 91.67   | 91.90      | 0.23    | 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 |         |         |         | 107        |         | %     |
| Indium     | 115-1 |         |         |         | 114        |         | %     |
| Indium     | 115-2 |         |         |         | 111        |         | %     |
| Iron       | 56-2  | 793.71  | 771.95  | 772.48  | 779.38     | 1.59    | ppb   |
| Iron       | 57-2  | 725.39  | 715.37  | 719.72  | 720.16     | 0.70    | ppb   |
| Iron       | 54-2  | 720.00  | 704.58  | 701.22  | 708.60     | 1.41    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

|                        |                      |                   |           |
|------------------------|----------------------|-------------------|-----------|
| LB Number :            | LB136601             | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-14MSDDLX50     | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-44-071725MSDI | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:49:07  | DataFile Name :   | 051SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 40.49   | 42.63   | 42.61   | 41.91      | 2.94    | ppb   |
| Lead       | 207-1 | 40.35   | 41.14   | 41.64   | 41.05      | 1.58    | ppb   |
| Lead       | 208-1 | 40.25   | 41.11   | 41.31   | 40.89      | 1.37    | ppb   |
| Lithium    | 6-1   |         |         |         | 95         |         | %     |
| Magnesium  | 24-2  | 2089.63 | 2069.45 | 2060.99 | 2073.36    | 0.71    | ppb   |
| Manganese  | 55-2  | 349.62  | 343.25  | 344.89  | 345.92     | 0.96    | ppb   |
| Molybdenum | 94-1  | 40.56   | 39.64   | 39.89   | 40.03      | 1.18    | ppb   |
| Molybdenum | 95-1  | 30.73   | 30.77   | 31.43   | 30.98      | 1.26    | ppb   |
| Molybdenum | 96-1  | 32.09   | 30.94   | 32.45   | 31.83      | 2.48    | ppb   |
| Molybdenum | 97-1  | 30.63   | 30.08   | 30.91   | 30.54      | 1.39    | ppb   |
| Molybdenum | 98-1  | 30.95   | 30.71   | 31.43   | 31.03      | 1.19    | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 13.02   | 13.11   | 12.88   | 13.00      | 0.88    | ppb   |
| Phosphorus | 31-2  | 77.32   | 38.19   | 55.77   | 57.10      | 34.33   | ppb   |
| Potassium  | 39-2  | 1250.41 | 1228.67 | 1240.24 | 1239.78    | 0.88    | ppb   |
| Rhodium    | 103-1 |         |         |         | 115        |         | %     |
| Rhodium    | 103-2 |         |         |         | 111        |         | %     |
| Scandium   | 45-1  |         |         |         | 113        |         | %     |
| Scandium   | 45-2  |         |         |         | 108        |         | %     |
| Selenium   | 82-1  | 11.00   | 10.06   | 9.43    | 10.16      | 7.81    | ppb   |
| Selenium   | 77-2  | 13.60   | 11.24   | 11.65   | 12.16      | 10.35   | ppb   |
| Selenium   | 78-2  | 9.60    | 8.49    | 9.33    | 9.14       | 6.29    | ppb   |
| Silicon    | 28-1  | 53.92   | 54.58   | 54.11   | 54.20      | 0.62    | ppb   |
| Silver     | 107-1 | 1.52    | 1.54    | 1.56    | 1.54       | 1.10    | ppb   |
| Silver     | 109-1 | 1.53    | 1.51    | 1.52    | 1.52       | 0.85    | ppb   |
| Sodium     | 23-2  | 1018.96 | 1001.70 | 997.08  | 1005.91    | 1.15    | ppb   |
| Strontium  | 86-1  | 27.88   | 27.68   | 28.29   | 27.95      | 1.11    | ppb   |
| Strontium  | 88-1  | 27.19   | 26.40   | 27.11   | 26.90      | 1.61    | ppb   |
| Sulfur     | 34-1  | 7800.25 | 7690.31 | 7668.70 | 7719.75    | 0.91    | ppb   |
| Terbium    | 159-1 |         |         |         | 111        |         | %     |
| Terbium    | 159-2 |         |         |         | 111        |         | %     |
| Thallium   | 203-1 | 8.11    | 8.10    | 8.48    | 8.23       | 2.60    | ppb   |
| Thallium   | 205-1 | 8.03    | 8.09    | 8.14    | 8.09       | 0.63    | ppb   |
| Tin        | 118-1 | 7.79    | 7.70    | 7.90    | 7.80       | 1.28    | ppb   |
| Titanium   | 47-1  | 0.31    | 0.37    | 0.38    | 0.35       | 9.71    | ppb   |

|                        |                      |                   |           |
|------------------------|----------------------|-------------------|-----------|
| LB Number :            | LB136601             | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-14MSDDLX50     | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-44-071725MSDI | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:49:07  | DataFile Name :   | 051SMPL.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 7.48    | 7.54    | 7.68    | 7.57       | 1.39    | ppb   |
| Vanadium  | 51-2  | 11.13   | 10.89   | 10.93   | 10.98      | 1.17    | ppb   |
| Yttrium   | 89-1  |         |         |         | 116        |         | %     |
| Yttrium   | 89-2  |         |         |         | 114        |         | %     |
| Zinc      | 66-2  | 126.11  | 125.96  | 123.98  | 125.35     | 0.95    | ppb   |
| Zirconium | 90-1  | 8.08    | 8.08    | 8.19    | 8.12       | 0.78    | ppb   |
| Zirconium | 91-1  | 8.40    | 8.36    | 8.70    | 8.49       | 2.24    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-14ADLX50      | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-44-071725ADL | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:52:22 | DataFile Name :   | 052SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 1348.67 | 1343.30 | 1343.83 | 1345.27    | 0.22    | ppb   |
| Antimony   | 121-1 | 8.72    | 8.92    | 8.92    | 8.85       | 1.31    | ppb   |
| Arsenic    | 75-2  | 12.31   | 11.07   | 12.23   | 11.87      | 5.84    | ppb   |
| Barium     | 135-1 | 41.28   | 42.29   | 41.63   | 41.73      | 1.23    | ppb   |
| Barium     | 137-1 | 41.80   | 42.84   | 42.83   | 42.49      | 1.41    | ppb   |
| Beryllium  | 9-1   | 11.47   | 11.23   | 11.44   | 11.38      | 1.16    | ppb   |
| Bismuth    | 209-1 |         |         |         | 108        |         | %     |
| Bismuth    | 209-2 |         |         |         | 107        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 10.71   | 8.78    | 10.07   | 9.85       | 9.98    | ppb   |
| Cadmium    | 106-1 | 8.40    | 9.46    | 9.36    | 9.07       | 6.47    | ppb   |
| Cadmium    | 111-1 | 10.65   | 10.90   | 10.82   | 10.79      | 1.15    | ppb   |
| Calcium    | 43-1  | 6756.97 | 6923.33 | 6939.21 | 6873.17    | 1.47    | ppb   |
| Calcium    | 44-1  | 7684.76 | 7778.92 | 7734.85 | 7732.84    | 0.61    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 9.62    | 9.60    | 9.84    | 9.69       | 1.40    | ppb   |
| Cobalt     | 59-2  | 12.60   | 12.44   | 12.68   | 12.57      | 0.98    | ppb   |
| Copper     | 63-2  | 96.02   | 95.36   | 94.03   | 95.13      | 1.07    | 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 |         |         |         | 115        |         | %     |
| Indium     | 115-2 |         |         |         | 112        |         | %     |
| Iron       | 56-2  | 811.58  | 806.63  | 785.48  | 801.23     | 1.73    | ppb   |
| Iron       | 57-2  | 748.96  | 743.15  | 744.74  | 745.62     | 0.40    | ppb   |
| Iron       | 54-2  | 720.37  | 733.17  | 722.58  | 725.37     | 0.94    | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-14ADLX50      | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-44-071725ADL | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:52:22 | DataFile Name :   | 052SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Lead       | 206-1 | 42.69   | 43.11   | 42.33   | 42.71      | 0.91    | ppb   |
| Lead       | 207-1 | 42.39   | 43.36   | 42.42   | 42.72      | 1.29    | ppb   |
| Lead       | 208-1 | 41.75   | 42.52   | 42.40   | 42.23      | 0.98    | ppb   |
| Lithium    | 6-1   |         |         |         | 94         |         | %     |
| Magnesium  | 24-2  | 2115.26 | 2135.13 | 2111.80 | 2120.73    | 0.59    | ppb   |
| Manganese  | 55-2  | 357.14  | 359.11  | 354.45  | 356.90     | 0.66    | ppb   |
| Molybdenum | 94-1  | 40.75   | 41.60   | 41.79   | 41.38      | 1.34    | ppb   |
| Molybdenum | 95-1  | 31.45   | 32.10   | 31.39   | 31.64      | 1.24    | ppb   |
| Molybdenum | 96-1  | 32.26   | 33.07   | 32.11   | 32.48      | 1.58    | ppb   |
| Molybdenum | 97-1  | 31.28   | 31.52   | 31.98   | 31.60      | 1.13    | ppb   |
| Molybdenum | 98-1  | 31.57   | 31.82   | 31.27   | 31.56      | 0.87    | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Neodymium  | 150-2 |         |         |         |            |         | cps   |
| Nickel     | 60-2  | 13.45   | 13.63   | 13.66   | 13.58      | 0.82    | ppb   |
| Phosphorus | 31-2  | 74.10   | 75.41   | 64.12   | 71.21      | 8.68    | ppb   |
| Potassium  | 39-2  | 1276.83 | 1295.28 | 1274.06 | 1282.06    | 0.90    | ppb   |
| Rhodium    | 103-1 |         |         |         | 116        |         | %     |
| Rhodium    | 103-2 |         |         |         | 112        |         | %     |
| Scandium   | 45-1  |         |         |         | 113        |         | %     |
| Scandium   | 45-2  |         |         |         | 108        |         | %     |
| Selenium   | 82-1  | 10.57   | 10.60   | 9.92    | 10.37      | 3.69    | ppb   |
| Selenium   | 77-2  | 11.21   | 13.65   | 11.10   | 11.99      | 12.00   | ppb   |
| Selenium   | 78-2  | 9.41    | 10.35   | 12.32   | 10.69      | 13.89   | ppb   |
| Silicon    | 28-1  | 56.26   | 56.95   | 56.54   | 56.58      | 0.61    | ppb   |
| Silver     | 107-1 | 1.49    | 1.59    | 1.56    | 1.55       | 3.33    | ppb   |
| Silver     | 109-1 | 1.50    | 1.64    | 1.60    | 1.58       | 4.74    | ppb   |
| Sodium     | 23-2  | 1034.25 | 1049.32 | 1036.46 | 1040.01    | 0.78    | ppb   |
| Strontium  | 86-1  | 29.01   | 28.84   | 29.20   | 29.02      | 0.63    | ppb   |
| Strontium  | 88-1  | 27.34   | 27.93   | 27.87   | 27.71      | 1.17    | ppb   |
| Sulfur     | 34-1  | 8129.44 | 8512.05 | 8470.14 | 8370.54    | 2.51    | ppb   |
| Terbium    | 159-1 |         |         |         | 113        |         | %     |
| Terbium    | 159-2 |         |         |         | 110        |         | %     |
| Thallium   | 203-1 | 8.36    | 8.69    | 8.59    | 8.55       | 1.98    | ppb   |
| Thallium   | 205-1 | 8.14    | 8.38    | 8.45    | 8.32       | 1.91    | ppb   |
| Tin        | 118-1 | 7.75    | 8.07    | 7.98    | 7.93       | 2.13    | ppb   |
| Titanium   | 47-1  | 0.40    | 0.32    | 0.45    | 0.39       | 16.62   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-14ADLX50      | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-44-071725ADL | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:52:22 | DataFile Name :   | 052SMPL.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 7.80    | 8.07    | 7.85    | 7.91       | 1.83    | ppb   |
| Vanadium  | 51-2  | 11.15   | 11.21   | 11.04   | 11.13      | 0.75    | ppb   |
| Yttrium   | 89-1  |         |         |         | 117        |         | %     |
| Yttrium   | 89-2  |         |         |         | 115        |         | %     |
| Zinc      | 66-2  | 129.94  | 128.54  | 129.59  | 129.36     | 0.56    | ppb   |
| Zirconium | 90-1  | 8.37    | 8.54    | 8.45    | 8.45       | 1.00    | ppb   |
| Zirconium | 91-1  | 8.74    | 8.72    | 8.73    | 8.73       | 0.10    | ppb   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB136601            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV04               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV04               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-07-24 14:06:30 | DataFile Name :   | 056CCV.d |

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Aluminium  | 27-2  | 45286.99  | 44143.49  | 46516.42  | 45315.63   | 2.62    | ppb   |
| Antimony   | 121-1 | 496.30    | 513.04    | 502.69    | 504.01     | 1.68    | ppb   |
| Arsenic    | 75-2  | 496.18    | 492.65    | 501.76    | 496.86     | 0.92    | ppb   |
| Barium     | 135-1 | 2468.13   | 2554.49   | 2455.55   | 2492.72    | 2.16    | ppb   |
| Barium     | 137-1 | 2483.94   | 2509.47   | 2498.13   | 2497.18    | 0.51    | ppb   |
| Beryllium  | 9-1   | 521.48    | 522.79    | 521.36    | 521.87     | 0.15    | ppb   |
| Bismuth    | 209-1 |           |           |           | 109        |         | %     |
| Bismuth    | 209-2 |           |           |           | 104        |         | %     |
| Bromine    | 81-1  |           |           |           |            |         | cps   |
| Bromine    | 81-2  |           |           |           |            |         | cps   |
| Cadmium    | 108-1 | 484.33    | 485.66    | 484.20    | 484.73     | 0.17    | ppb   |
| Cadmium    | 106-1 | 481.25    | 493.92    | 490.73    | 488.63     | 1.35    | ppb   |
| Cadmium    | 111-1 | 481.70    | 484.10    | 481.90    | 482.56     | 0.28    | ppb   |
| Calcium    | 43-1  | 226264.62 | 232696.50 | 235030.39 | 231330.50  | 1.96    | ppb   |
| Calcium    | 44-1  | 228119.16 | 233003.08 | 229009.13 | 230043.79  | 1.13    | ppb   |
| Carbon     | 12-1  |           |           |           |            |         | cps   |
| Carbon     | 12-2  |           |           |           |            |         | cps   |
| Chlorine   | 35-1  |           |           |           |            |         | cps   |
| Chlorine   | 35-2  |           |           |           |            |         | cps   |
| Chromium   | 52-2  | 506.25    | 508.24    | 509.00    | 507.83     | 0.28    | ppb   |
| Cobalt     | 59-2  | 498.73    | 485.88    | 496.40    | 493.67     | 1.39    | ppb   |
| Copper     | 63-2  | 5135.60   | 5180.21   | 5282.53   | 5199.45    | 1.45    | 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 |           |           |           | 110        |         | %     |
| Indium     | 115-1 |           |           |           | 113        |         | %     |
| Indium     | 115-2 |           |           |           | 108        |         | %     |
| Iron       | 56-2  | 119790.97 | 117404.20 | 119734.72 | 118976.63  | 1.14    | ppb   |
| Iron       | 57-2  | 117849.09 | 115737.16 | 117648.79 | 117078.34  | 1.00    | ppb   |
| Iron       | 54-2  | 118402.58 | 117035.26 | 118785.49 | 118074.45  | 0.78    | ppb   |
| Krypton    | 83-1  |           |           |           |            |         | cps   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB136601            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV04               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV04               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-07-24 14:06:30 | DataFile Name :   | 056CCV.d |

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Lead       | 206-1 | 2569.11   | 2558.34   | 2504.17   | 2543.87    | 1.37    | ppb   |
| Lead       | 207-1 | 2498.86   | 2474.28   | 2416.37   | 2463.17    | 1.72    | ppb   |
| Lead       | 208-1 | 2479.93   | 2468.07   | 2455.15   | 2467.72    | 0.50    | ppb   |
| Lithium    | 6-1   |           |           |           | 102        |         | %     |
| Magnesium  | 24-2  | 229169.48 | 226510.53 | 229042.46 | 228240.82  | 0.66    | ppb   |
| Manganese  | 55-2  | 5413.09   | 5385.48   | 5469.85   | 5422.81    | 0.79    | ppb   |
| Molybdenum | 94-1  | 4958.46   | 4963.24   | 5023.33   | 4981.68    | 0.73    | ppb   |
| Molybdenum | 95-1  | 4972.85   | 4914.25   | 5017.02   | 4968.04    | 1.04    | ppb   |
| Molybdenum | 96-1  | 4908.04   | 4939.89   | 4990.47   | 4946.13    | 0.84    | ppb   |
| Molybdenum | 97-1  | 4894.07   | 4917.41   | 4930.56   | 4914.01    | 0.38    | ppb   |
| Molybdenum | 98-1  | 4912.59   | 4942.62   | 5006.99   | 4954.06    | 0.97    | ppb   |
| Neodymium  | 150-1 |           |           |           |            |         | cps   |
| Neodymium  | 150-2 |           |           |           |            |         | cps   |
| Nickel     | 60-2  | 471.67    | 467.11    | 471.83    | 470.20     | 0.57    | ppb   |
| Phosphorus | 31-2  | 9702.43   | 9649.86   | 9795.32   | 9715.87    | 0.76    | ppb   |
| Potassium  | 39-2  | 113514.85 | 112821.14 | 115381.07 | 113905.69  | 1.16    | ppb   |
| Rhodium    | 103-1 |           |           |           | 112        |         | %     |
| Rhodium    | 103-2 |           |           |           | 107        |         | %     |
| Scandium   | 45-1  |           |           |           | 114        |         | %     |
| Scandium   | 45-2  |           |           |           | 109        |         | %     |
| Selenium   | 82-1  | 472.76    | 475.18    | 471.56    | 473.17     | 0.39    | ppb   |
| Selenium   | 77-2  | 477.02    | 470.91    | 488.85    | 478.93     | 1.90    | ppb   |
| Selenium   | 78-2  | 475.38    | 486.03    | 477.24    | 479.55     | 1.19    | ppb   |
| Silicon    | 28-1  | 42.74     | 45.22     | 45.74     | 44.57      | 3.60    | ppb   |
| Silver     | 107-1 | 508.90    | 511.89    | 509.81    | 510.20     | 0.30    | ppb   |
| Silver     | 109-1 | 513.88    | 511.08    | 505.02    | 509.99     | 0.89    | ppb   |
| Sodium     | 23-2  | 229988.53 | 230561.36 | 232004.47 | 230851.45  | 0.45    | ppb   |
| Strontium  | 86-1  | 446.38    | 451.20    | 449.52    | 449.03     | 0.55    | ppb   |
| Strontium  | 88-1  | 507.18    | 517.26    | 510.76    | 511.73     | 1.00    | ppb   |
| Sulfur     | 34-1  | 7844.16   | 8289.69   | 8411.82   | 8181.89    | 3.65    | ppb   |
| Terbium    | 159-1 |           |           |           | 116        |         | %     |
| Terbium    | 159-2 |           |           |           | 111        |         | %     |
| Thallium   | 203-1 | 516.99    | 527.25    | 505.65    | 516.63     | 2.09    | ppb   |
| Thallium   | 205-1 | 512.15    | 519.35    | 507.82    | 513.11     | 1.14    | ppb   |
| Tin        | 118-1 | 493.49    | 498.80    | 499.45    | 497.25     | 0.66    | ppb   |
| Titanium   | 47-1  | 4798.89   | 4827.05   | 4938.96   | 4854.97    | 1.53    | ppb   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB136601            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV04               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV04               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-07-24 14:06:30 | DataFile Name :   | 056CCV.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 505.52  | 507.83  | 494.80  | 502.72     | 1.38    | ppb   |
| Vanadium  | 51-2  | 510.97  | 502.50  | 499.42  | 504.30     | 1.19    | ppb   |
| Yttrium   | 89-1  |         |         |         | 118        |         | %     |
| Yttrium   | 89-2  |         |         |         | 112        |         | %     |
| Zinc      | 66-2  | 5180.67 | 5151.11 | 5191.78 | 5174.52    | 0.41    | ppb   |
| Zirconium | 90-1  | 491.27  | 496.16  | 496.49  | 494.64     | 0.59    | ppb   |
| Zirconium | 91-1  | 431.96  | 436.96  | 434.23  | 434.38     | 0.58    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB04               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB04               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 14:09:47 | DataFile Name :   | 057CCBE.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-2  | 0.24    | 0.33    | -0.24   | 0.11       | 281.80  | ppb   |
| Antimony   | 121-1 | 0.12    | 0.12    | 0.11    | 0.11       | 4.18    | ppb   |
| Arsenic    | 75-2  | 0.02    | -0.02   | -0.01   | 0.00       |         | ppb   |
| Barium     | 135-1 | 0.00    | 0.04    | 0.03    | 0.02       | 75.62   | ppb   |
| Barium     | 137-1 | 0.01    | 0.05    | 0.03    | 0.03       | 65.97   | ppb   |
| Beryllium  | 9-1   | 0.02    | 0.01    | 0.02    | 0.02       | 24.01   | ppb   |
| Bismuth    | 209-1 |         |         |         | 107        |         | %     |
| Bismuth    | 209-2 |         |         |         | 103        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Bromine    | 81-2  |         |         |         |            |         | cps   |
| Cadmium    | 108-1 | 0.03    | 0.03    | 0.06    | 0.04       | 47.42   | ppb   |
| Cadmium    | 106-1 | -2.76   | -3.45   | -2.92   | -3.04      |         | ppb   |
| Cadmium    | 111-1 | 0.00    | -0.01   | 0.01    | 0.00       | 2353.60 | ppb   |
| Calcium    | 43-1  | 2.06    | 1.38    | 2.86    | 2.10       | 35.14   | ppb   |
| Calcium    | 44-1  | 12.66   | 15.98   | 14.16   | 14.27      | 11.63   | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Carbon     | 12-2  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-2  |         |         |         |            |         | cps   |
| Chromium   | 52-2  | 0.02    | -0.01   | -0.02   | 0.00       |         | ppb   |
| Cobalt     | 59-2  | 0.01    | 0.02    | 0.01    | 0.01       | 28.40   | ppb   |
| Copper     | 63-2  | 0.08    | 0.06    | 0.03    | 0.06       | 38.47   | 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 |         |         |         | 107        |         | %     |
| Holmium    | 165-2 |         |         |         | 103        |         | %     |
| Indium     | 115-1 |         |         |         | 108        |         | %     |
| Indium     | 115-2 |         |         |         | 105        |         | %     |
| Iron       | 56-2  | 3.17    | 2.32    | 1.49    | 2.33       | 36.23   | ppb   |
| Iron       | 57-2  | 2.87    | 2.04    | 1.63    | 2.18       | 28.92   | ppb   |
| Iron       | 54-2  | 3.02    | 2.28    | 1.41    | 2.24       | 36.02   | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB04               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB04               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 14:09:47 | DataFile Name :   | 057CCBE.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Lead       | 206-1 | 0.10     | 0.12     | 0.12     | 0.11       | 12.08   | ppb   |
| Lead       | 207-1 | 0.09     | 0.13     | 0.10     | 0.11       | 21.02   | ppb   |
| Lead       | 208-1 | 0.10     | 0.11     | 0.11     | 0.11       | 8.73    | ppb   |
| Lithium    | 6-1   |          |          |          | 98         |         | %     |
| Magnesium  | 24-2  | 5.21     | 3.65     | 2.00     | 3.62       | 44.36   | ppb   |
| Manganese  | 55-2  | 0.64     | 0.61     | 0.64     | 0.63       | 3.10    | ppb   |
| Molybdenum | 94-1  | 0.15     | 0.20     | 0.20     | 0.18       | 16.57   | ppb   |
| Molybdenum | 95-1  | 0.15     | 0.19     | 0.12     | 0.15       | 20.36   | ppb   |
| Molybdenum | 96-1  | 0.14     | 0.14     | 0.14     | 0.14       | 1.22    | ppb   |
| Molybdenum | 97-1  | 0.14     | 0.16     | 0.14     | 0.15       | 7.11    | ppb   |
| Molybdenum | 98-1  | 0.12     | 0.18     | 0.14     | 0.15       | 20.03   | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Neodymium  | 150-2 |          |          |          |            |         | cps   |
| Nickel     | 60-2  | -0.04    | -0.01    | -0.06    | -0.04      |         | ppb   |
| Phosphorus | 31-2  | -146.13  | -137.72  | -140.80  | -141.55    |         | ppb   |
| Potassium  | 39-2  | 29.56    | 28.10    | 27.47    | 28.37      | 3.78    | ppb   |
| Rhodium    | 103-1 |          |          |          | 107        |         | %     |
| Rhodium    | 103-2 |          |          |          | 104        |         | %     |
| Scandium   | 45-1  |          |          |          | 106        |         | %     |
| Scandium   | 45-2  |          |          |          | 101        |         | %     |
| Selenium   | 82-1  | -0.37    | -0.17    | -0.72    | -0.42      |         | ppb   |
| Selenium   | 77-2  | -0.09    | -0.09    | -0.09    | -0.09      |         | ppb   |
| Selenium   | 78-2  | 1.93     | 1.64     | 1.11     | 1.56       | 26.54   | ppb   |
| Silicon    | 28-1  | -0.35    | -0.31    | -0.72    | -0.46      |         | ppb   |
| Silver     | 107-1 | 0.02     | 0.03     | 0.03     | 0.03       | 17.76   | ppb   |
| Silver     | 109-1 | 0.02     | 0.03     | 0.03     | 0.03       | 11.79   | ppb   |
| Sodium     | 23-2  | 71.95    | 68.45    | 66.17    | 68.86      | 4.23    | ppb   |
| Strontium  | 86-1  | -0.01    | -0.02    | -0.07    | -0.03      |         | ppb   |
| Strontium  | 88-1  | 0.00     | 0.01     | 0.00     | 0.01       | 49.05   | ppb   |
| Sulfur     | 34-1  | -1742.68 | -1576.38 | -1724.55 | -1681.20   |         | ppb   |
| Terbium    | 159-1 |          |          |          | 108        |         | %     |
| Terbium    | 159-2 |          |          |          | 104        |         | %     |
| Thallium   | 203-1 | 0.08     | 0.08     | 0.07     | 0.08       | 4.58    | ppb   |
| Thallium   | 205-1 | 0.08     | 0.08     | 0.08     | 0.08       | 1.61    | ppb   |
| Tin        | 118-1 | 0.04     | 0.02     | 0.04     | 0.03       | 36.53   | ppb   |
| Titanium   | 47-1  | 0.02     | 0.09     | 0.08     | 0.06       | 59.00   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB04               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB04               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 14:09:47 | DataFile Name :   | 057CCBE.d |

| Parameter | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|-----------|-------|---------|---------|---------|------------|---------|-------|
| Uranium   | 238-1 | 0.00    | 0.01    | 0.01    | 0.00       | 52.21   | ppb   |
| Vanadium  | 51-2  | 0.00    | 0.00    | 0.00    | 0.00       |         | ppb   |
| Yttrium   | 89-1  |         |         |         | 110        |         | %     |
| Yttrium   | 89-2  |         |         |         | 104        |         | %     |
| Zinc      | 66-2  | 0.05    | -0.09   | -0.13   | -0.06      |         | ppb   |
| Zirconium | 90-1  | 0.04    | 0.05    | 0.05    | 0.05       | 12.98   | ppb   |
| Zirconium | 91-1  | 0.04    | 0.04    | 0.04    | 0.04       | 6.57    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | S0                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S0                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 10:42:36 | DataFile Name :   | 004CALB.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 433     | 367     | 440     | 413     | 9.81   | cps   |
| Antimony   | 121-1 | 57      | 33      | 30      | 40      | 36.33  | cps   |
| Arsenic    | 75-2  | 7       | 17      | 13      | 12      | 41.65  | cps   |
| Barium     | 135-1 | 13      | 23      | 30      | 22      | 37.76  | cps   |
| Barium     | 137-1 | 40      | 37      | 33      | 37      | 9.10   | cps   |
| Beryllium  | 9-1   | 3       | 0       | 7       | 3       | 100.05 | cps   |
| Bismuth    | 209-1 | 4141026 | 4236907 | 4286856 | 4221596 | 1.76   | cps   |
| Bismuth    | 209-2 | 4224586 | 4194867 | 4172535 | 4197329 | 0.62   | cps   |
| Bromine    | 81-1  | 8119    | 8302    | 8139    | 8187    | 1.23   | cps   |
| Bromine    | 81-2  | 207     | 210     | 140     | 186     | 21.28  | cps   |
| Cadmium    | 108-1 | 3       | 7       | 0       | 3       | 100.05 | cps   |
| Cadmium    | 106-1 | 2174    | 2107    | 2114    | 2131    | 1.72   | cps   |
| Cadmium    | 111-1 | 222     | 213     | 225     | 220     | 2.84   | cps   |
| Calcium    | 43-1  | 233     | 293     | 280     | 269     | 11.72  | cps   |
| Calcium    | 44-1  | 22831   | 23268   | 25502   | 23867   | 6.00   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 2077    | 2030    | 2170    | 2092    | 3.41   | cps   |
| Cobalt     | 59-2  | 67      | 63      | 67      | 66      | 2.94   | cps   |
| Copper     | 63-2  | 1933    | 1963    | 1927    | 1941    | 1.01   | cps   |
| Dysprosium | 156-1 | 17      | 0       | 10      | 9       | 94.38  | cps   |
| Dysprosium | 156-2 | 0       | 0       | 17      | 6       | 173.21 | cps   |
| Erbium     | 164-1 | 37      | 40      | 53      | 43      | 20.34  | cps   |
| Erbium     | 164-2 | 47      | 40      | 20      | 36      | 39.03  | cps   |
| Gadolinium | 160-1 | 67      | 63      | 40      | 57      | 25.64  | cps   |
| Gadolinium | 160-2 | 307     | 253     | 247     | 269     | 12.23  | cps   |
| Holmium    | 165-1 | 6285395 | 6462814 | 6536207 | 6428139 | 2.01   | cps   |
| Holmium    | 165-2 | 5510980 | 5550993 | 5438293 | 5500088 | 1.04   | cps   |
| Indium     | 115-1 | 5556143 | 5660890 | 5654761 | 5623932 | 1.05   | cps   |
| Indium     | 115-2 | 2411037 | 2412717 | 2398906 | 2407553 | 0.31   | cps   |
| Iron       | 56-2  | 20154   | 20527   | 19947   | 20209   | 1.46   | cps   |
| Iron       | 57-2  | 1317    | 1467    | 1347    | 1377    | 5.77   | cps   |
| Iron       | 54-2  | 2634    | 2514    | 2704    | 2617    | 3.67   | cps   |
| Krypton    | 83-1  | 463     | 467     | 447     | 459     | 2.34   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | S0                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S0                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 10:42:36 | DataFile Name :   | 004CALB.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 387     | 380     | 407     | 391     | 3.55   | cps   |
| Lead       | 207-1 | 343     | 323     | 367     | 344     | 6.30   | cps   |
| Lead       | 208-1 | 1640    | 1640    | 1737    | 1672    | 3.34   | cps   |
| Lithium    | 6-1   | 680524  | 706772  | 698370  | 695222  | 1.93   | cps   |
| Magnesium  | 24-2  | 210     | 257     | 200     | 222     | 13.61  | cps   |
| Manganese  | 55-2  | 3867    | 3721    | 3707    | 3765    | 2.36   | cps   |
| Molybdenum | 94-1  | 260     | 233     | 227     | 240     | 7.35   | cps   |
| Molybdenum | 95-1  | 197     | 187     | 187     | 190     | 3.04   | cps   |
| Molybdenum | 96-1  | 260     | 210     | 213     | 228     | 12.27  | cps   |
| Molybdenum | 97-1  | 150     | 177     | 150     | 159     | 9.69   | cps   |
| Molybdenum | 98-1  | 330     | 327     | 330     | 329     | 0.59   | cps   |
| Neodymium  | 150-1 | 10      | 10      | 7       | 9       | 21.63  | cps   |
| Neodymium  | 150-2 | 3       | 7       | 0       | 3       | 100.05 | cps   |
| Nickel     | 60-2  | 527     | 517     | 547     | 530     | 2.88   | cps   |
| Phosphorus | 31-2  | 520     | 437     | 447     | 468     | 9.73   | cps   |
| Potassium  | 39-2  | 64566   | 65540   | 64610   | 64906   | 0.85   | cps   |
| Rhodium    | 103-1 | 5648367 | 5642542 | 5697476 | 5662795 | 0.53   | cps   |
| Rhodium    | 103-2 | 3943800 | 3885024 | 3913061 | 3913962 | 0.75   | cps   |
| Scandium   | 45-1  | 3737590 | 3826256 | 3865818 | 3809888 | 1.72   | cps   |
| Scandium   | 45-2  | 339659  | 340254  | 338725  | 339546  | 0.23   | cps   |
| Selenium   | 82-1  | 154     | 141     | 147     | 147     | 4.49   | cps   |
| Selenium   | 77-2  | 3       | 0       | 0       | 1       | 173.21 | cps   |
| Selenium   | 78-2  | 490     | 493     | 427     | 470     | 7.99   | cps   |
| Silicon    | 28-1  | 628427  | 624945  | 631261  | 628211  | 0.50   | cps   |
| Silver     | 107-1 | 30      | 37      | 37      | 34      | 11.18  | cps   |
| Silver     | 109-1 | 27      | 33      | 20      | 27      | 24.99  | cps   |
| Sodium     | 23-2  | 21061   | 20774   | 21221   | 21019   | 1.08   | cps   |
| Strontium  | 86-1  | 730     | 770     | 710     | 737     | 4.15   | cps   |
| Strontium  | 88-1  | 93      | 97      | 93      | 94      | 2.04   | cps   |
| Sulfur     | 34-1  | 206280  | 204560  | 206198  | 205679  | 0.47   | cps   |
| Terbium    | 159-1 | 6513891 | 6785839 | 6639303 | 6646344 | 2.05   | cps   |
| Terbium    | 159-2 | 5440880 | 5363124 | 5388755 | 5397586 | 0.73   | cps   |
| Thallium   | 203-1 | 97      | 93      | 137     | 109     | 22.15  | cps   |
| Thallium   | 205-1 | 243     | 290     | 267     | 267     | 8.75   | cps   |
| Tin        | 118-1 | 1013    | 1157    | 1173    | 1115    | 7.89   | cps   |
| Titanium   | 47-1  | 63      | 63      | 73      | 67      | 8.66   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | S0                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S0                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 10:42:36 | DataFile Name :   | 004CALB.d |

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 10      | 13      | 53      | 26      | 94.36  | cps   |
| Vanadium  | 51-2  | 20      | 30      | 30      | 27      | 21.65  | cps   |
| Yttrium   | 89-1  | 8538678 | 8815372 | 8784985 | 8713011 | 1.74   | cps   |
| Yttrium   | 89-2  | 2662883 | 2703198 | 2653639 | 2673240 | 0.99   | cps   |
| Zinc      | 66-2  | 707     | 730     | 627     | 688     | 7.88   | cps   |
| Zirconium | 90-1  | 250     | 317     | 330     | 299     | 14.34  | cps   |
| Zirconium | 91-1  | 53      | 57      | 50      | 53      | 6.25   | cps   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB136601            | Operator :        | Jaswal     |
| Lab Sample ID :        | S2                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S2                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-07-24 10:49:12 | DataFile Name :   | 006CAL.S.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 3520    | 3477    | 3354    | 3450    | 2.51   | cps   |
| Antimony   | 121-1 | 9393    | 9780    | 9640    | 9604    | 2.04   | cps   |
| Arsenic    | 75-2  | 420     | 413     | 457     | 430     | 5.43   | cps   |
| Barium     | 135-1 | 10838   | 11268   | 11291   | 11132   | 2.30   | cps   |
| Barium     | 137-1 | 18856   | 19363   | 19397   | 19205   | 1.58   | cps   |
| Beryllium  | 9-1   | 943     | 900     | 950     | 931     | 2.92   | cps   |
| Bismuth    | 209-1 | 4319364 | 4306960 | 4294827 | 4307050 | 0.28   | cps   |
| Bismuth    | 209-2 | 4182338 | 4215075 | 4150412 | 4182608 | 0.77   | cps   |
| Bromine    | 81-1  | 8202    | 8206    | 7976    | 8128    | 1.62   | cps   |
| Bromine    | 81-2  | 203     | 167     | 157     | 176     | 14.00  | cps   |
| Cadmium    | 108-1 | 113     | 77      | 103     | 98      | 19.38  | cps   |
| Cadmium    | 106-1 | 2194    | 2114    | 2277    | 2195    | 3.72   | cps   |
| Cadmium    | 111-1 | 1450    | 1411    | 1459    | 1440    | 1.76   | cps   |
| Calcium    | 43-1  | 7922    | 8369    | 8129    | 8140    | 2.75   | cps   |
| Calcium    | 44-1  | 148372  | 150004  | 152139  | 150172  | 1.26   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 7622    | 7909    | 8352    | 7961    | 4.62   | cps   |
| Cobalt     | 59-2  | 5038    | 4604    | 4701    | 4781    | 4.76   | cps   |
| Copper     | 63-2  | 8192    | 8116    | 8136    | 8148    | 0.49   | cps   |
| Dysprosium | 156-1 | 13      | 7       | 7       | 9       | 43.25  | cps   |
| Dysprosium | 156-2 | 0       | 3       | 10      | 4       | 114.60 | cps   |
| Erbium     | 164-1 | 23      | 50      | 37      | 37      | 36.37  | cps   |
| Erbium     | 164-2 | 33      | 37      | 43      | 38      | 13.48  | cps   |
| Gadolinium | 160-1 | 40      | 47      | 40      | 42      | 9.12   | cps   |
| Gadolinium | 160-2 | 247     | 217     | 253     | 239     | 8.18   | cps   |
| Holmium    | 165-1 | 6550142 | 6532147 | 6574752 | 6552347 | 0.33   | cps   |
| Holmium    | 165-2 | 5422737 | 5371496 | 5428437 | 5407557 | 0.58   | cps   |
| Indium     | 115-1 | 5729697 | 5649640 | 5728366 | 5702567 | 0.80   | cps   |
| Indium     | 115-2 | 2428320 | 2413555 | 2408114 | 2416663 | 0.43   | cps   |
| Iron       | 56-2  | 156450  | 156702  | 156681  | 156611  | 0.09   | cps   |
| Iron       | 57-2  | 4691    | 4597    | 4784    | 4691    | 1.99   | cps   |
| Iron       | 54-2  | 10077   | 10364   | 10103   | 10181   | 1.56   | cps   |
| Krypton    | 83-1  | 613     | 513     | 470     | 532     | 13.81  | cps   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB136601            | Operator :        | Jaswal     |
| Lab Sample ID :        | S2                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S2                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-07-24 10:49:12 | DataFile Name :   | 006CAL.S.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 3390    | 3304    | 3367    | 3354    | 1.34   | cps   |
| Lead       | 207-1 | 3047    | 2960    | 3157    | 3055    | 3.23   | cps   |
| Lead       | 208-1 | 13903   | 13673   | 13860   | 13812   | 0.89   | cps   |
| Lithium    | 6-1   | 714706  | 719025  | 719166  | 717632  | 0.35   | cps   |
| Magnesium  | 24-2  | 132500  | 134409  | 133067  | 133325  | 0.74   | cps   |
| Manganese  | 55-2  | 10327   | 10254   | 10547   | 10376   | 1.47   | cps   |
| Molybdenum | 94-1  | 10584   | 11645   | 11094   | 11108   | 4.78   | cps   |
| Molybdenum | 95-1  | 13176   | 13159   | 13083   | 13139   | 0.38   | cps   |
| Molybdenum | 96-1  | 14567   | 14624   | 14808   | 14666   | 0.86   | cps   |
| Molybdenum | 97-1  | 8089    | 8146    | 8329    | 8188    | 1.53   | cps   |
| Molybdenum | 98-1  | 20237   | 21686   | 21159   | 21027   | 3.49   | cps   |
| Neodymium  | 150-1 | 7       | 0       | 3       | 3       | 100.05 | cps   |
| Neodymium  | 150-2 | 0       | 7       | 3       | 3       | 100.05 | cps   |
| Nickel     | 60-2  | 1593    | 1697    | 1743    | 1678    | 4.58   | cps   |
| Phosphorus | 31-2  | 2800    | 2584    | 2800    | 2728    | 4.59   | cps   |
| Potassium  | 39-2  | 223605  | 221882  | 220413  | 221967  | 0.72   | cps   |
| Rhodium    | 103-1 | 5685545 | 5824186 | 5820712 | 5776814 | 1.37   | cps   |
| Rhodium    | 103-2 | 3971486 | 3907552 | 3926343 | 3935127 | 0.84   | cps   |
| Scandium   | 45-1  | 3909668 | 3871816 | 3867247 | 3882910 | 0.60   | cps   |
| Scandium   | 45-2  | 341075  | 344723  | 340784  | 342194  | 0.64   | cps   |
| Selenium   | 82-1  | 587     | 651     | 755     | 664     | 12.77  | cps   |
| Selenium   | 77-2  | 93      | 103     | 90      | 96      | 7.26   | cps   |
| Selenium   | 78-2  | 687     | 760     | 697     | 714     | 5.57   | cps   |
| Silicon    | 28-1  | 634013  | 636812  | 635212  | 635346  | 0.22   | cps   |
| Silver     | 107-1 | 6938    | 7202    | 7522    | 7221    | 4.05   | cps   |
| Silver     | 109-1 | 6578    | 6682    | 7052    | 6771    | 3.68   | cps   |
| Sodium     | 23-2  | 225110  | 225401  | 225774  | 225429  | 0.15   | cps   |
| Strontium  | 86-1  | 2374    | 2350    | 2424    | 2382    | 1.57   | cps   |
| Strontium  | 88-1  | 14250   | 14037   | 14494   | 14260   | 1.60   | cps   |
| Sulfur     | 34-1  | 211807  | 211719  | 211280  | 211602  | 0.13   | cps   |
| Terbium    | 159-1 | 6843935 | 6795246 | 6802550 | 6813910 | 0.39   | cps   |
| Terbium    | 159-2 | 5540172 | 5329476 | 5523799 | 5464482 | 2.14   | cps   |
| Thallium   | 203-1 | 4587    | 4471    | 4804    | 4621    | 3.66   | cps   |
| Thallium   | 205-1 | 10791   | 10814   | 11445   | 11017   | 3.37   | cps   |
| Tin        | 118-1 | 20835   | 21973   | 21356   | 21388   | 2.66   | cps   |
| Titanium   | 47-1  | 3674    | 3801    | 4224    | 3899    | 7.39   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | S2                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S2                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 10:49:12 | DataFile Name :   | 006CALS.d |

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 13637   | 13774   | 13490   | 13634   | 1.04   | cps   |
| Vanadium  | 51-2  | 12102   | 12048   | 11965   | 12038   | 0.57   | cps   |
| Yttrium   | 89-1  | 8944141 | 8783974 | 8775774 | 8834630 | 1.07   | cps   |
| Yttrium   | 89-2  | 2684858 | 2663730 | 2668181 | 2672256 | 0.42   | cps   |
| Zinc      | 66-2  | 3654    | 3484    | 3580    | 3573    | 2.39   | cps   |
| Zirconium | 90-1  | 9633    | 9533    | 9743    | 9637    | 1.09   | cps   |
| Zirconium | 91-1  | 2124    | 2117    | 2097    | 2112    | 0.66   | cps   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB136601            | Operator :        | Jaswal     |
| Lab Sample ID :        | S3                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S3                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-07-24 10:52:29 | DataFile Name :   | 007CAL.S.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 166060  | 165839  | 165548  | 165816  | 0.15   | cps   |
| Antimony   | 121-1 | 242404  | 245723  | 245254  | 244460  | 0.73   | cps   |
| Arsenic    | 75-2  | 18168   | 18018   | 18662   | 18282   | 1.84   | cps   |
| Barium     | 135-1 | 290650  | 292371  | 294263  | 292428  | 0.62   | cps   |
| Barium     | 137-1 | 506225  | 507587  | 513442  | 509085  | 0.75   | cps   |
| Beryllium  | 9-1   | 44440   | 45256   | 44925   | 44874   | 0.91   | cps   |
| Bismuth    | 209-1 | 4232162 | 4386982 | 4381072 | 4333405 | 2.02   | cps   |
| Bismuth    | 209-2 | 4129309 | 4140756 | 4114033 | 4128032 | 0.32   | cps   |
| Bromine    | 81-1  | 8049    | 8122    | 7959    | 8043    | 1.02   | cps   |
| Bromine    | 81-2  | 97      | 113     | 93      | 101     | 10.60  | cps   |
| Cadmium    | 108-1 | 5271    | 5138    | 5148    | 5185    | 1.43   | cps   |
| Cadmium    | 106-1 | 9330    | 9186    | 9296    | 9271    | 0.81   | cps   |
| Cadmium    | 111-1 | 66736   | 68687   | 68004   | 67809   | 1.46   | cps   |
| Calcium    | 43-1  | 83280   | 84460   | 84001   | 83914   | 0.71   | cps   |
| Calcium    | 44-1  | 1436973 | 1468397 | 1495634 | 1467001 | 2.00   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 151331  | 148548  | 148679  | 149519  | 1.05   | cps   |
| Cobalt     | 59-2  | 229121  | 228680  | 228106  | 228636  | 0.22   | cps   |
| Copper     | 63-2  | 1924337 | 1903390 | 1892752 | 1906826 | 0.84   | cps   |
| Dysprosium | 156-1 | 17      | 10      | 13      | 13      | 25.01  | cps   |
| Dysprosium | 156-2 | 17      | 20      | 27      | 21      | 24.12  | cps   |
| Erbium     | 164-1 | 50      | 33      | 57      | 47      | 25.76  | cps   |
| Erbium     | 164-2 | 47      | 40      | 40      | 42      | 9.12   | cps   |
| Gadolinium | 160-1 | 67      | 47      | 63      | 59      | 18.19  | cps   |
| Gadolinium | 160-2 | 230     | 293     | 300     | 274     | 14.08  | cps   |
| Holmium    | 165-1 | 6607884 | 6617720 | 6741878 | 6655827 | 1.12   | cps   |
| Holmium    | 165-2 | 5434938 | 5368560 | 5484349 | 5429282 | 1.07   | cps   |
| Indium     | 115-1 | 5641170 | 5673449 | 5679589 | 5664736 | 0.36   | cps   |
| Indium     | 115-2 | 2426557 | 2389973 | 2407158 | 2407896 | 0.76   | cps   |
| Iron       | 56-2  | 7974523 | 7836164 | 7978939 | 7929876 | 1.02   | cps   |
| Iron       | 57-2  | 178130  | 176448  | 177101  | 177227  | 0.48   | cps   |
| Iron       | 54-2  | 401122  | 398631  | 395376  | 398376  | 0.72   | cps   |
| Krypton    | 83-1  | 470     | 567     | 503     | 513     | 9.57   | cps   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB136601            | Operator :        | Jaswal     |
| Lab Sample ID :        | S3                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S3                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-07-24 10:52:29 | DataFile Name :   | 007CAL.S.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 908326  | 920820  | 924557  | 917901  | 0.93   | cps   |
| Lead       | 207-1 | 798729  | 800414  | 812629  | 803924  | 0.94   | cps   |
| Lead       | 208-1 | 4043698 | 4137103 | 4083650 | 4088150 | 1.15   | cps   |
| Lithium    | 6-1   | 706960  | 714059  | 716923  | 712647  | 0.72   | cps   |
| Magnesium  | 24-2  | 1661929 | 1645572 | 1712120 | 1673207 | 2.07   | cps   |
| Manganese  | 55-2  | 1137194 | 1117341 | 1123946 | 1126160 | 0.90   | cps   |
| Molybdenum | 94-1  | 916307  | 937663  | 937134  | 930368  | 1.31   | cps   |
| Molybdenum | 95-1  | 1528996 | 1534045 | 1536483 | 1533175 | 0.25   | cps   |
| Molybdenum | 96-1  | 1676061 | 1710184 | 1668815 | 1685020 | 1.31   | cps   |
| Molybdenum | 97-1  | 813735  | 831045  | 826763  | 823848  | 1.09   | cps   |
| Molybdenum | 98-1  | 2360202 | 2396274 | 2432281 | 2396252 | 1.50   | cps   |
| Neodymium  | 150-1 | 27      | 3       | 27      | 19      | 71.34  | cps   |
| Neodymium  | 150-2 | 7       | 13      | 3       | 8       | 65.47  | cps   |
| Nickel     | 60-2  | 61904   | 60860   | 60947   | 61237   | 0.95   | cps   |
| Phosphorus | 31-2  | 9363    | 9710    | 9296    | 9456    | 2.35   | cps   |
| Potassium  | 39-2  | 900607  | 892676  | 889670  | 894318  | 0.63   | cps   |
| Rhodium    | 103-1 | 5665807 | 5830853 | 5717337 | 5737999 | 1.47   | cps   |
| Rhodium    | 103-2 | 3935291 | 3947116 | 3882779 | 3921728 | 0.87   | cps   |
| Scandium   | 45-1  | 3801662 | 3831820 | 3832409 | 3821963 | 0.46   | cps   |
| Scandium   | 45-2  | 336089  | 336867  | 334167  | 335708  | 0.41   | cps   |
| Selenium   | 82-1  | 5705    | 5680    | 5744    | 5710    | 0.56   | cps   |
| Selenium   | 77-2  | 733     | 737     | 807     | 759     | 5.46   | cps   |
| Selenium   | 78-2  | 2667    | 2764    | 2927    | 2786    | 4.72   | cps   |
| Silicon    | 28-1  | 3541606 | 3613679 | 3647408 | 3600898 | 1.50   | cps   |
| Silver     | 107-1 | 337701  | 343815  | 346225  | 342580  | 1.28   | cps   |
| Silver     | 109-1 | 320182  | 328855  | 327981  | 325673  | 1.47   | cps   |
| Sodium     | 23-2  | 2541865 | 2521243 | 2514845 | 2525984 | 0.56   | cps   |
| Strontium  | 86-1  | 84903   | 86010   | 86854   | 85922   | 1.14   | cps   |
| Strontium  | 88-1  | 727006  | 739754  | 740496  | 735752  | 1.03   | cps   |
| Sulfur     | 34-1  | 232739  | 231138  | 230617  | 231498  | 0.48   | cps   |
| Terbium    | 159-1 | 6774178 | 6760415 | 6889582 | 6808058 | 1.04   | cps   |
| Terbium    | 159-2 | 5456108 | 5401823 | 5449254 | 5435729 | 0.54   | cps   |
| Thallium   | 203-1 | 219927  | 221256  | 226167  | 222450  | 1.48   | cps   |
| Thallium   | 205-1 | 527449  | 528771  | 536571  | 530930  | 0.93   | cps   |
| Tin        | 118-1 | 210470  | 212230  | 210812  | 211170  | 0.44   | cps   |
| Titanium   | 47-1  | 389683  | 392895  | 394652  | 392410  | 0.64   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | S3                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S3                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 10:52:29 | DataFile Name :   | 007CALS.d |

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 707569  | 714259  | 718377  | 713402  | 0.76   | cps   |
| Vanadium  | 51-2  | 125068  | 124502  | 122698  | 124089  | 1.00   | cps   |
| Yttrium   | 89-1  | 8592801 | 8851758 | 8885112 | 8776557 | 1.82   | cps   |
| Yttrium   | 89-2  | 2678891 | 2674718 | 2645961 | 2666524 | 0.67   | cps   |
| Zinc      | 66-2  | 307800  | 302676  | 304840  | 305105  | 0.84   | cps   |
| Zirconium | 90-1  | 454673  | 467537  | 466059  | 462756  | 1.52   | cps   |
| Zirconium | 91-1  | 100253  | 103284  | 102686  | 102074  | 1.57   | cps   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB136601            | Operator :        | Jaswal     |
| Lab Sample ID :        | S4                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S4                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-07-24 10:55:38 | DataFile Name :   | 008CAL.S.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Aluminium  | 27-2  | 409663   | 406000   | 405114   | 406925   | 0.59   | cps   |
| Antimony   | 121-1 | 607119   | 618066   | 616705   | 613963   | 0.97   | cps   |
| Arsenic    | 75-2  | 45008    | 45974    | 46239    | 45740    | 1.42   | cps   |
| Barium     | 135-1 | 725596   | 736012   | 742317   | 734642   | 1.15   | cps   |
| Barium     | 137-1 | 1261285  | 1287164  | 1278753  | 1275734  | 1.03   | cps   |
| Beryllium  | 9-1   | 108788   | 111943   | 111624   | 110785   | 1.57   | cps   |
| Bismuth    | 209-1 | 4285503  | 4360072  | 4413226  | 4352934  | 1.47   | cps   |
| Bismuth    | 209-2 | 4259738  | 4198280  | 4152098  | 4203372  | 1.28   | cps   |
| Bromine    | 81-1  | 8266     | 8326     | 8316     | 8302     | 0.39   | cps   |
| Bromine    | 81-2  | 107      | 107      | 133      | 116      | 13.32  | cps   |
| Cadmium    | 108-1 | 12819    | 12846    | 12679    | 12781    | 0.70   | cps   |
| Cadmium    | 106-1 | 20074    | 19947    | 19987    | 20003    | 0.32   | cps   |
| Cadmium    | 111-1 | 164511   | 169523   | 167671   | 167235   | 1.52   | cps   |
| Calcium    | 43-1  | 203876   | 210112   | 210061   | 208016   | 1.72   | cps   |
| Calcium    | 44-1  | 3666909  | 3690818  | 3647146  | 3668291  | 0.60   | cps   |
| Carbon     | 12-1  |          |          |          |          |        | cps   |
| Carbon     | 12-2  |          |          |          |          |        | cps   |
| Chlorine   | 35-1  |          |          |          |          |        | cps   |
| Chlorine   | 35-2  |          |          |          |          |        | cps   |
| Chromium   | 52-2  | 365021   | 365817   | 364321   | 365053   | 0.21   | cps   |
| Cobalt     | 59-2  | 571284   | 564926   | 575149   | 570453   | 0.90   | cps   |
| Copper     | 63-2  | 4680243  | 4730407  | 4692405  | 4701018  | 0.56   | cps   |
| Dysprosium | 156-1 | 17       | 13       | 30       | 20       | 44.10  | cps   |
| Dysprosium | 156-2 | 43       | 67       | 43       | 51       | 26.37  | cps   |
| Erbium     | 164-1 | 37       | 43       | 70       | 50       | 35.28  | cps   |
| Erbium     | 164-2 | 70       | 67       | 50       | 62       | 17.22  | cps   |
| Gadolinium | 160-1 | 67       | 50       | 80       | 66       | 22.93  | cps   |
| Gadolinium | 160-2 | 343      | 287      | 250      | 293      | 16.03  | cps   |
| Holmium    | 165-1 | 6646848  | 6747368  | 6681943  | 6692053  | 0.76   | cps   |
| Holmium    | 165-2 | 5595963  | 5550555  | 5469899  | 5538805  | 1.15   | cps   |
| Indium     | 115-1 | 5804194  | 5695804  | 5725944  | 5741981  | 0.97   | cps   |
| Indium     | 115-2 | 2457289  | 2414296  | 2506133  | 2459239  | 1.87   | cps   |
| Iron       | 56-2  | 19786932 | 19701966 | 18991435 | 19493444 | 2.24   | cps   |
| Iron       | 57-2  | 434172   | 432446   | 433500   | 433372   | 0.20   | cps   |
| Iron       | 54-2  | 981659   | 986753   | 982021   | 983478   | 0.29   | cps   |
| Krypton    | 83-1  | 473      | 430      | 443      | 449      | 4.95   | cps   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB136601            | Operator :        | Jaswal     |
| Lab Sample ID :        | S4                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S4                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-07-24 10:55:38 | DataFile Name :   | 008CAL.S.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Lead       | 206-1 | 2651148  | 2710389  | 2771420  | 2710986  | 2.22   | cps   |
| Lead       | 207-1 | 2431397  | 2507856  | 2463217  | 2467490  | 1.56   | cps   |
| Lead       | 208-1 | 11028473 | 11237808 | 11340031 | 11202104 | 1.42   | cps   |
| Lithium    | 6-1   | 727042   | 726980   | 721631   | 725217   | 0.43   | cps   |
| Magnesium  | 24-2  | 4127633  | 4113891  | 4131016  | 4124180  | 0.22   | cps   |
| Manganese  | 55-2  | 3253714  | 3204358  | 3206045  | 3221372  | 0.87   | cps   |
| Molybdenum | 94-1  | 2660845  | 2676189  | 2669496  | 2668843  | 0.29   | cps   |
| Molybdenum | 95-1  | 3795530  | 3939861  | 3870793  | 3868728  | 1.87   | cps   |
| Molybdenum | 96-1  | 4157586  | 4211926  | 4179201  | 4182904  | 0.65   | cps   |
| Molybdenum | 97-1  | 2361129  | 2401781  | 2388832  | 2383914  | 0.87   | cps   |
| Molybdenum | 98-1  | 5973217  | 6080794  | 6133826  | 6062612  | 1.35   | cps   |
| Neodymium  | 150-1 | 37       | 40       | 23       | 33       | 26.47  | cps   |
| Neodymium  | 150-2 | 20       | 20       | 30       | 23       | 24.74  | cps   |
| Nickel     | 60-2  | 151367   | 151381   | 150524   | 151090   | 0.32   | cps   |
| Phosphorus | 31-2  | 23011    | 22583    | 22664    | 22753    | 1.00   | cps   |
| Potassium  | 39-2  | 2346980  | 2303749  | 2339529  | 2330086  | 0.99   | cps   |
| Rhodium    | 103-1 | 5783902  | 5664543  | 5738882  | 5729109  | 1.05   | cps   |
| Rhodium    | 103-2 | 3893218  | 3896183  | 4003576  | 3930992  | 1.60   | cps   |
| Scandium   | 45-1  | 3884274  | 3816334  | 3887792  | 3862800  | 1.04   | cps   |
| Scandium   | 45-2  | 340842   | 337149   | 340470   | 339487   | 0.60   | cps   |
| Selenium   | 82-1  | 13925    | 14323    | 14287    | 14179    | 1.55   | cps   |
| Selenium   | 77-2  | 1723     | 1683     | 1727     | 1711     | 1.41   | cps   |
| Selenium   | 78-2  | 6325     | 5988     | 5968     | 6094     | 3.29   | cps   |
| Silicon    | 28-1  | 7563643  | 7564923  | 7671873  | 7600146  | 0.82   | cps   |
| Silver     | 107-1 | 842072   | 864800   | 858273   | 855048   | 1.37   | cps   |
| Silver     | 109-1 | 808299   | 826629   | 817451   | 817460   | 1.12   | cps   |
| Sodium     | 23-2  | 6386648  | 6296111  | 6289798  | 6324186  | 0.86   | cps   |
| Strontium  | 86-1  | 209764   | 215309   | 215323   | 213465   | 1.50   | cps   |
| Strontium  | 88-1  | 2117609  | 2090182  | 2130341  | 2112711  | 0.97   | cps   |
| Sulfur     | 34-1  | 267720   | 266224   | 266581   | 266842   | 0.29   | cps   |
| Terbium    | 159-1 | 6968877  | 6880531  | 6835203  | 6894870  | 0.99   | cps   |
| Terbium    | 159-2 | 5591246  | 5468782  | 5461741  | 5507256  | 1.32   | cps   |
| Thallium   | 203-1 | 552049   | 564643   | 570323   | 562338   | 1.66   | cps   |
| Thallium   | 205-1 | 1311774  | 1334120  | 1339315  | 1328403  | 1.10   | cps   |
| Tin        | 118-1 | 523343   | 533262   | 535169   | 530592   | 1.20   | cps   |
| Titanium   | 47-1  | 977642   | 993033   | 993171   | 987949   | 0.90   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | S4                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S4                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 10:55:38 | DataFile Name :   | 008CALS.d |

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 2191323 | 2195866 | 2208946 | 2198712 | 0.42   | cps   |
| Vanadium  | 51-2  | 310253  | 309764  | 304992  | 308336  | 0.94   | cps   |
| Yttrium   | 89-1  | 8962220 | 8914748 | 8949521 | 8942163 | 0.27   | cps   |
| Yttrium   | 89-2  | 2734791 | 2649450 | 2730927 | 2705056 | 1.78   | cps   |
| Zinc      | 66-2  | 748811  | 751275  | 751295  | 750460  | 0.19   | cps   |
| Zirconium | 90-1  | 1150572 | 1171587 | 1156179 | 1159446 | 0.94   | cps   |
| Zirconium | 91-1  | 251977  | 259731  | 260488  | 257399  | 1.83   | cps   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB136601            | Operator :        | Jaswal     |
| Lab Sample ID :        | S5                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S5                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-07-24 10:58:36 | DataFile Name :   | 009CAL.S.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Aluminium  | 27-2  | 805566   | 799473   | 803048   | 802696   | 0.38   | cps   |
| Antimony   | 121-1 | 1215904  | 1228824  | 1231424  | 1225384  | 0.68   | cps   |
| Arsenic    | 75-2  | 91091    | 89860    | 90481    | 90477    | 0.68   | cps   |
| Barium     | 135-1 | 1723118  | 1757586  | 1770964  | 1750556  | 1.41   | cps   |
| Barium     | 137-1 | 3017628  | 3028370  | 3058937  | 3034978  | 0.71   | cps   |
| Beryllium  | 9-1   | 213250   | 216501   | 217484   | 215745   | 1.03   | cps   |
| Bismuth    | 209-1 | 4334494  | 4426213  | 4346440  | 4369049  | 1.14   | cps   |
| Bismuth    | 209-2 | 4315951  | 4282985  | 4132930  | 4243955  | 2.30   | cps   |
| Bromine    | 81-1  | 8256     | 8226     | 8319     | 8267     | 0.58   | cps   |
| Bromine    | 81-2  | 110      | 137      | 170      | 139      | 21.64  | cps   |
| Cadmium    | 108-1 | 25666    | 25513    | 25733    | 25637    | 0.44   | cps   |
| Cadmium    | 106-1 | 37131    | 37823    | 37923    | 37625    | 1.15   | cps   |
| Cadmium    | 111-1 | 330196   | 339490   | 335573   | 335086   | 1.39   | cps   |
| Calcium    | 43-1  | 407859   | 414129   | 415955   | 412648   | 1.03   | cps   |
| Calcium    | 44-1  | 7341706  | 7288754  | 7234169  | 7288210  | 0.74   | cps   |
| Carbon     | 12-1  |          |          |          |          |        | cps   |
| Carbon     | 12-2  |          |          |          |          |        | cps   |
| Chlorine   | 35-1  |          |          |          |          |        | cps   |
| Chlorine   | 35-2  |          |          |          |          |        | cps   |
| Chromium   | 52-2  | 726137   | 725015   | 728782   | 726645   | 0.27   | cps   |
| Cobalt     | 59-2  | 1130447  | 1127565  | 1127347  | 1128453  | 0.15   | cps   |
| Copper     | 63-2  | 10353689 | 10454243 | 10279324 | 10362419 | 0.85   | cps   |
| Dysprosium | 156-1 | 30       | 47       | 37       | 38       | 22.21  | cps   |
| Dysprosium | 156-2 | 80       | 80       | 87       | 82       | 4.68   | cps   |
| Erbium     | 164-1 | 73       | 80       | 63       | 72       | 11.62  | cps   |
| Erbium     | 164-2 | 80       | 83       | 77       | 80       | 4.16   | cps   |
| Gadolinium | 160-1 | 67       | 93       | 57       | 72       | 26.24  | cps   |
| Gadolinium | 160-2 | 323      | 260      | 280      | 288      | 11.25  | cps   |
| Holmium    | 165-1 | 6799067  | 6746338  | 6692047  | 6745817  | 0.79   | cps   |
| Holmium    | 165-2 | 5594304  | 5607153  | 5666877  | 5622778  | 0.69   | cps   |
| Indium     | 115-1 | 5858529  | 5833261  | 5817890  | 5836560  | 0.35   | cps   |
| Indium     | 115-2 | 2478212  | 2401906  | 2409094  | 2429738  | 1.73   | cps   |
| Iron       | 56-2  | 38428844 | 38991773 | 38517446 | 38646021 | 0.78   | cps   |
| Iron       | 57-2  | 870972   | 867385   | 866365   | 868240   | 0.28   | cps   |
| Iron       | 54-2  | 2173862  | 2143147  | 2201275  | 2172761  | 1.34   | cps   |
| Krypton    | 83-1  | 533      | 480      | 467      | 493      | 7.15   | cps   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB136601            | Operator :        | Jaswal     |
| Lab Sample ID :        | S5                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S5                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-07-24 10:58:36 | DataFile Name :   | 009CAL.S.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Lead       | 206-1 | 5540139  | 5577217  | 5798076  | 5638477  | 2.47   | cps   |
| Lead       | 207-1 | 5024044  | 5141703  | 5145733  | 5103827  | 1.35   | cps   |
| Lead       | 208-1 | 22902313 | 23534384 | 23276361 | 23237686 | 1.37   | cps   |
| Lithium    | 6-1   | 719256   | 714862   | 719663   | 717927   | 0.37   | cps   |
| Magnesium  | 24-2  | 8204189  | 8246598  | 8065197  | 8171995  | 1.16   | cps   |
| Manganese  | 55-2  | 6374976  | 6505231  | 6433742  | 6437983  | 1.01   | cps   |
| Molybdenum | 94-1  | 5167183  | 5369568  | 5406052  | 5314267  | 2.42   | cps   |
| Molybdenum | 95-1  | 7584112  | 7742652  | 7764221  | 7696995  | 1.28   | cps   |
| Molybdenum | 96-1  | 8229649  | 8407014  | 8394081  | 8343582  | 1.19   | cps   |
| Molybdenum | 97-1  | 4689105  | 4744085  | 4699855  | 4711015  | 0.62   | cps   |
| Molybdenum | 98-1  | 12116049 | 12295524 | 12282361 | 12231311 | 0.82   | cps   |
| Neodymium  | 150-1 | 90       | 57       | 67       | 71       | 24.05  | cps   |
| Neodymium  | 150-2 | 27       | 17       | 23       | 22       | 22.91  | cps   |
| Nickel     | 60-2  | 415904   | 411977   | 411084   | 412989   | 0.62   | cps   |
| Phosphorus | 31-2  | 45621    | 44358    | 45040    | 45006    | 1.41   | cps   |
| Potassium  | 39-2  | 4497254  | 4668342  | 4576158  | 4580585  | 1.87   | cps   |
| Rhodium    | 103-1 | 5701739  | 5786464  | 5723618  | 5737273  | 0.77   | cps   |
| Rhodium    | 103-2 | 3988171  | 3902692  | 3926132  | 3938999  | 1.12   | cps   |
| Scandium   | 45-1  | 3857606  | 3803049  | 3845834  | 3835496  | 0.75   | cps   |
| Scandium   | 45-2  | 338349   | 338464   | 339454   | 338756   | 0.18   | cps   |
| Selenium   | 82-1  | 27929    | 28325    | 28468    | 28240    | 0.99   | cps   |
| Selenium   | 77-2  | 3237     | 3390     | 3447     | 3358     | 3.24   | cps   |
| Selenium   | 78-2  | 11711    | 11391    | 11551    | 11551    | 1.39   | cps   |
| Silicon    | 28-1  | 13803233 | 13806206 | 13987108 | 13865515 | 0.76   | cps   |
| Silver     | 107-1 | 1926328  | 1957797  | 1940311  | 1941479  | 0.81   | cps   |
| Silver     | 109-1 | 1822795  | 1867083  | 1862610  | 1850829  | 1.32   | cps   |
| Sodium     | 23-2  | 12377558 | 12563907 | 12250561 | 12397342 | 1.27   | cps   |
| Strontium  | 86-1  | 420318   | 429426   | 428675   | 426140   | 1.19   | cps   |
| Strontium  | 88-1  | 4203563  | 4298359  | 4313154  | 4271692  | 1.39   | cps   |
| Sulfur     | 34-1  | 316688   | 319786   | 319726   | 318733   | 0.56   | cps   |
| Terbium    | 159-1 | 6883761  | 7013923  | 7011351  | 6969678  | 1.07   | cps   |
| Terbium    | 159-2 | 5614192  | 5582008  | 5492686  | 5562962  | 1.13   | cps   |
| Thallium   | 203-1 | 1109895  | 1128961  | 1134164  | 1124340  | 1.14   | cps   |
| Thallium   | 205-1 | 3193270  | 3267681  | 3239433  | 3233461  | 1.16   | cps   |
| Tin        | 118-1 | 1060402  | 1071836  | 1070593  | 1067610  | 0.59   | cps   |
| Titanium   | 47-1  | 2225325  | 2252754  | 2277208  | 2251763  | 1.15   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | S5                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S5                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 10:58:36 | DataFile Name :   | 009CALS.d |

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 4398433 | 4462043 | 4398804 | 4419760 | 0.83   | cps   |
| Vanadium  | 51-2  | 615741  | 612964  | 614385  | 614363  | 0.23   | cps   |
| Yttrium   | 89-1  | 8889611 | 8834592 | 9033965 | 8919389 | 1.15   | cps   |
| Yttrium   | 89-2  | 2720967 | 2739241 | 2672664 | 2710957 | 1.27   | cps   |
| Zinc      | 66-2  | 1853706 | 1816476 | 1860924 | 1843702 | 1.29   | cps   |
| Zirconium | 90-1  | 2644820 | 2659542 | 2769789 | 2691384 | 2.54   | cps   |
| Zirconium | 91-1  | 504996  | 516758  | 519058  | 513604  | 1.47   | cps   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB136601            | Operator :        | Jaswal     |
| Lab Sample ID :        | S6                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S6                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-07-24 11:01:29 | DataFile Name :   | 010CAL.S.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Aluminium  | 27-2  | 1812025  | 1810622  | 1817295  | 1813314  | 0.19   | cps   |
| Antimony   | 121-1 | 2874175  | 2945873  | 2931628  | 2917226  | 1.30   | cps   |
| Arsenic    | 75-2  | 181833   | 181318   | 181605   | 181585   | 0.14   | cps   |
| Barium     | 135-1 | 3528148  | 3647487  | 3678478  | 3618037  | 2.19   | cps   |
| Barium     | 137-1 | 6063520  | 6231943  | 6134051  | 6143171  | 1.38   | cps   |
| Beryllium  | 9-1   | 420785   | 427077   | 427792   | 425218   | 0.91   | cps   |
| Bismuth    | 209-1 | 4347190  | 4451520  | 4382695  | 4393802  | 1.21   | cps   |
| Bismuth    | 209-2 | 4258843  | 4307585  | 4304213  | 4290213  | 0.63   | cps   |
| Bromine    | 81-1  | 8409     | 8613     | 8653     | 8558     | 1.53   | cps   |
| Bromine    | 81-2  | 137      | 137      | 160      | 144      | 9.32   | cps   |
| Cadmium    | 108-1 | 51401    | 52324    | 52602    | 52109    | 1.21   | cps   |
| Cadmium    | 106-1 | 73234    | 74249    | 73337    | 73607    | 0.76   | cps   |
| Cadmium    | 111-1 | 666773   | 677270   | 676310   | 673451   | 0.86   | cps   |
| Calcium    | 43-1  | 811956   | 845089   | 836898   | 831314   | 2.08   | cps   |
| Calcium    | 44-1  | 14551114 | 14794704 | 14680062 | 14675293 | 0.83   | cps   |
| Carbon     | 12-1  |          |          |          |          |        | cps   |
| Carbon     | 12-2  |          |          |          |          |        | cps   |
| Chlorine   | 35-1  |          |          |          |          |        | cps   |
| Chlorine   | 35-2  |          |          |          |          |        | cps   |
| Chromium   | 52-2  | 1643270  | 1666515  | 1641461  | 1650415  | 0.85   | cps   |
| Cobalt     | 59-2  | 2589171  | 2692613  | 2536347  | 2606043  | 3.05   | cps   |
| Copper     | 63-2  | 19103708 | 19137668 | 19210988 | 19150788 | 0.29   | cps   |
| Dysprosium | 156-1 | 60       | 67       | 73       | 67       | 10.00  | cps   |
| Dysprosium | 156-2 | 187      | 143      | 143      | 158      | 15.86  | cps   |
| Erbium     | 164-1 | 183      | 123      | 133      | 147      | 21.92  | cps   |
| Erbium     | 164-2 | 137      | 130      | 130      | 132      | 2.91   | cps   |
| Gadolinium | 160-1 | 100      | 90       | 97       | 96       | 5.33   | cps   |
| Gadolinium | 160-2 | 327      | 337      | 350      | 338      | 3.47   | cps   |
| Holmium    | 165-1 | 6986303  | 6988972  | 7093819  | 7023031  | 0.87   | cps   |
| Holmium    | 165-2 | 5869364  | 5778491  | 5852627  | 5833494  | 0.83   | cps   |
| Indium     | 115-1 | 5862460  | 5796751  | 5819559  | 5826257  | 0.57   | cps   |
| Indium     | 115-2 | 2493505  | 2438048  | 2480969  | 2470841  | 1.18   | cps   |
| Iron       | 56-2  | 77820816 | 78139762 | 76519282 | 77493287 | 1.11   | cps   |
| Iron       | 57-2  | 1946820  | 1948169  | 1905295  | 1933428  | 1.26   | cps   |
| Iron       | 54-2  | 4278337  | 4243834  | 4303788  | 4275320  | 0.70   | cps   |
| Krypton    | 83-1  | 433      | 503      | 483      | 473      | 7.62   | cps   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB136601            | Operator :        | Jaswal     |
| Lab Sample ID :        | S6                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S6                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-07-24 11:01:29 | DataFile Name :   | 010CAL.S.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Lead       | 206-1 | 11084643 | 11347469 | 11349578 | 11260563 | 1.35   | cps   |
| Lead       | 207-1 | 9867949  | 10244389 | 10248251 | 10120197 | 2.16   | cps   |
| Lead       | 208-1 | 45032637 | 46329072 | 46606496 | 45989401 | 1.83   | cps   |
| Lithium    | 6-1   | 714475   | 716177   | 720090   | 716914   | 0.40   | cps   |
| Magnesium  | 24-2  | 16326136 | 16144487 | 16213834 | 16228152 | 0.56   | cps   |
| Manganese  | 55-2  | 12947191 | 12663699 | 12966955 | 12859282 | 1.32   | cps   |
| Molybdenum | 94-1  | 10659605 | 10936296 | 11043055 | 10879652 | 1.82   | cps   |
| Molybdenum | 95-1  | 15619407 | 15948748 | 15674511 | 15747555 | 1.12   | cps   |
| Molybdenum | 96-1  | 16835626 | 17358906 | 17211921 | 17135484 | 1.58   | cps   |
| Molybdenum | 97-1  | 9419273  | 9713475  | 9778729  | 9637159  | 1.99   | cps   |
| Molybdenum | 98-1  | 24428928 | 25415246 | 25413291 | 25085822 | 2.27   | cps   |
| Neodymium  | 150-1 | 127      | 167      | 150      | 148      | 13.60  | cps   |
| Neodymium  | 150-2 | 33       | 30       | 53       | 39       | 32.45  | cps   |
| Nickel     | 60-2  | 602810   | 609768   | 602696   | 605091   | 0.67   | cps   |
| Phosphorus | 31-2  | 91512    | 89178    | 88116    | 89602    | 1.94   | cps   |
| Potassium  | 39-2  | 9304359  | 9361587  | 9145527  | 9270491  | 1.21   | cps   |
| Rhodium    | 103-1 | 5761760  | 5836765  | 5768392  | 5788973  | 0.72   | cps   |
| Rhodium    | 103-2 | 4043070  | 4000593  | 4026420  | 4023361  | 0.53   | cps   |
| Scandium   | 45-1  | 3926372  | 3850430  | 3826901  | 3867901  | 1.34   | cps   |
| Scandium   | 45-2  | 343885   | 345418   | 346078   | 345127   | 0.33   | cps   |
| Selenium   | 82-1  | 55263    | 56700    | 56982    | 56315    | 1.64   | cps   |
| Selenium   | 77-2  | 7062     | 6882     | 7018     | 6987     | 1.35   | cps   |
| Selenium   | 78-2  | 22604    | 23369    | 23542    | 23172    | 2.15   | cps   |
| Silicon    | 28-1  | 26290105 | 26597431 | 26630909 | 26506148 | 0.71   | cps   |
| Silver     | 107-1 | 3892392  | 3971177  | 3997101  | 3953557  | 1.38   | cps   |
| Silver     | 109-1 | 3728728  | 3821553  | 3838536  | 3796272  | 1.56   | cps   |
| Sodium     | 23-2  | 24551136 | 24903258 | 24763065 | 24739153 | 0.72   | cps   |
| Strontium  | 86-1  | 847036   | 869411   | 869011   | 861819   | 1.49   | cps   |
| Strontium  | 88-1  | 8428800  | 8619465  | 8619247  | 8555837  | 1.29   | cps   |
| Sulfur     | 34-1  | 430515   | 434294   | 433232   | 432680   | 0.45   | cps   |
| Terbium    | 159-1 | 7032625  | 7212358  | 7206199  | 7150394  | 1.43   | cps   |
| Terbium    | 159-2 | 5667274  | 5545392  | 5658749  | 5623805  | 1.21   | cps   |
| Thallium   | 203-1 | 2731769  | 2821850  | 2849169  | 2800929  | 2.19   | cps   |
| Thallium   | 205-1 | 6555164  | 6706271  | 6749689  | 6670374  | 1.53   | cps   |
| Tin        | 118-1 | 2443115  | 2514731  | 2539163  | 2499003  | 2.00   | cps   |
| Titanium   | 47-1  | 4517127  | 4667208  | 4574833  | 4586389  | 1.65   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | S6                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S6                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 11:01:29 | DataFile Name :   | 010CALS.d |

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 9087797 | 9188722 | 9088661 | 9121727 | 0.64   | cps   |
| Vanadium  | 51-2  | 1423712 | 1432673 | 1453481 | 1436622 | 1.06   | cps   |
| Yttrium   | 89-1  | 9022847 | 9173885 | 9126088 | 9107607 | 0.85   | cps   |
| Yttrium   | 89-2  | 2779801 | 2796201 | 2770900 | 2782300 | 0.46   | cps   |
| Zinc      | 66-2  | 3364724 | 3387485 | 3443793 | 3398667 | 1.20   | cps   |
| Zirconium | 90-1  | 5422645 | 5532297 | 5531269 | 5495403 | 1.15   | cps   |
| Zirconium | 91-1  | 1030831 | 1050174 | 1051002 | 1044002 | 1.09   | cps   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB136601            | Operator :        | Jaswal     |
| Lab Sample ID :        | S7                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S7                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-07-24 11:04:14 | DataFile Name :   | 011CAL.S.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-2  | 3773493   | 3766303   | 3694223   | 3744673   | 1.17   | cps   |
| Antimony   | 121-1 | 5962989   | 6013939   | 5985832   | 5987587   | 0.43   | cps   |
| Arsenic    | 75-2  | 374233    | 367411    | 369423    | 370356    | 0.95   | cps   |
| Barium     | 135-1 | 7112584   | 7382234   | 7324103   | 7272974   | 1.95   | cps   |
| Barium     | 137-1 | 12270737  | 12511754  | 12492850  | 12425114  | 1.08   | cps   |
| Beryllium  | 9-1   | 806431    | 811847    | 807014    | 808430    | 0.37   | cps   |
| Bismuth    | 209-1 | 4429106   | 4562719   | 4555497   | 4515774   | 1.66   | cps   |
| Bismuth    | 209-2 | 4343152   | 4263317   | 4232162   | 4279544   | 1.34   | cps   |
| Bromine    | 81-1  | 8966      | 8829      | 8496      | 8764      | 2.76   | cps   |
| Bromine    | 81-2  | 120       | 157       | 123       | 133       | 15.21  | cps   |
| Cadmium    | 108-1 | 102100    | 103614    | 104880    | 103531    | 1.34   | cps   |
| Cadmium    | 106-1 | 143727    | 146422    | 146516    | 145555    | 1.09   | cps   |
| Cadmium    | 111-1 | 1325364   | 1359120   | 1350167   | 1344884   | 1.30   | cps   |
| Calcium    | 43-1  | 1842896   | 1903426   | 1907748   | 1884690   | 1.92   | cps   |
| Calcium    | 44-1  | 29090640  | 30032109  | 29927216  | 29683322  | 1.74   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Carbon     | 12-2  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-2  |           |           |           |           |        | cps   |
| Chromium   | 52-2  | 3441972   | 3386983   | 3385499   | 3404818   | 0.95   | cps   |
| Cobalt     | 59-2  | 5392450   | 5289699   | 5291081   | 5324410   | 1.11   | cps   |
| Copper     | 63-2  | 38583079  | 37852736  | 37835115  | 38090310  | 1.12   | cps   |
| Dysprosium | 156-1 | 143       | 180       | 130       | 151       | 17.13  | cps   |
| Dysprosium | 156-2 | 290       | 347       | 293       | 310       | 10.26  | cps   |
| Erbium     | 164-1 | 250       | 187       | 203       | 213       | 15.39  | cps   |
| Erbium     | 164-2 | 170       | 150       | 177       | 166       | 8.38   | cps   |
| Gadolinium | 160-1 | 167       | 140       | 160       | 156       | 8.92   | cps   |
| Gadolinium | 160-2 | 357       | 423       | 390       | 390       | 8.55   | cps   |
| Holmium    | 165-1 | 6839652   | 6981671   | 7035391   | 6952238   | 1.45   | cps   |
| Holmium    | 165-2 | 5941365   | 5763450   | 5866028   | 5856948   | 1.52   | cps   |
| Indium     | 115-1 | 5801768   | 5804241   | 5929109   | 5845039   | 1.25   | cps   |
| Indium     | 115-2 | 2470006   | 2480873   | 2438458   | 2463112   | 0.89   | cps   |
| Iron       | 56-2  | 160131311 | 160317054 | 157299264 | 159249210 | 1.06   | cps   |
| Iron       | 57-2  | 3887384   | 3955436   | 3936176   | 3926332   | 0.89   | cps   |
| Iron       | 54-2  | 8831040   | 8709077   | 8661050   | 8733722   | 1.00   | cps   |
| Krypton    | 83-1  | 480       | 477       | 493       | 483       | 1.83   | cps   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB136601            | Operator :        | Jaswal     |
| Lab Sample ID :        | S7                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S7                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-07-24 11:04:14 | DataFile Name :   | 011CAL.S.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Lead       | 206-1 | 22603631 | 23336585 | 22718250 | 22886155 | 1.72   | cps   |
| Lead       | 207-1 | 19931296 | 20740551 | 20163654 | 20278501 | 2.05   | cps   |
| Lead       | 208-1 | 91102832 | 94131043 | 93090310 | 92774728 | 1.66   | cps   |
| Lithium    | 6-1   | 700256   | 699912   | 816653   | 738941   | 9.11   | cps   |
| Magnesium  | 24-2  | 33358110 | 32806044 | 32883721 | 33015958 | 0.91   | cps   |
| Manganese  | 55-2  | 26327710 | 25847286 | 26278599 | 26151198 | 1.01   | cps   |
| Molybdenum | 94-1  | 21964888 | 22583030 | 22224211 | 22257376 | 1.39   | cps   |
| Molybdenum | 95-1  | 31507608 | 32363776 | 32147426 | 32006270 | 1.39   | cps   |
| Molybdenum | 96-1  | 34455090 | 35417471 | 35064288 | 34978950 | 1.39   | cps   |
| Molybdenum | 97-1  | 19644359 | 20042006 | 20083758 | 19923374 | 1.22   | cps   |
| Molybdenum | 98-1  | 50529979 | 51436194 | 51503808 | 51156660 | 1.06   | cps   |
| Neodymium  | 150-1 | 253      | 317      | 237      | 269      | 15.70  | cps   |
| Neodymium  | 150-2 | 140      | 100      | 90       | 110      | 24.05  | cps   |
| Nickel     | 60-2  | 1205444  | 1195624  | 1192022  | 1197697  | 0.58   | cps   |
| Phosphorus | 31-2  | 180043   | 181337   | 177000   | 179460   | 1.24   | cps   |
| Potassium  | 39-2  | 18805896 | 18341181 | 18460076 | 18535718 | 1.30   | cps   |
| Rhodium    | 103-1 | 5814676  | 5926736  | 5909524  | 5883645  | 1.03   | cps   |
| Rhodium    | 103-2 | 4064896  | 3994874  | 3943888  | 4001219  | 1.52   | cps   |
| Scandium   | 45-1  | 3981167  | 3947506  | 4028885  | 3985853  | 1.03   | cps   |
| Scandium   | 45-2  | 358153   | 349433   | 351415   | 353000   | 1.29   | cps   |
| Selenium   | 82-1  | 109782   | 112737   | 111776   | 111432   | 1.35   | cps   |
| Selenium   | 77-2  | 13650    | 13883    | 13807    | 13780    | 0.86   | cps   |
| Selenium   | 78-2  | 45751    | 47001    | 45530    | 46094    | 1.72   | cps   |
| Silicon    | 28-1  | 50885768 | 50461583 | 51138583 | 50828644 | 0.67   | cps   |
| Silver     | 107-1 | 7939388  | 8011172  | 8047598  | 7999386  | 0.69   | cps   |
| Silver     | 109-1 | 7565176  | 7743527  | 7709412  | 7672705  | 1.23   | cps   |
| Sodium     | 23-2  | 51031389 | 49510753 | 49758753 | 50100298 | 1.63   | cps   |
| Strontium  | 86-1  | 2053888  | 2027805  | 2037928  | 2039874  | 0.64   | cps   |
| Strontium  | 88-1  | 17190617 | 17710776 | 18047652 | 17649682 | 2.45   | cps   |
| Sulfur     | 34-1  | 667332   | 673068   | 677620   | 672673   | 0.77   | cps   |
| Terbium    | 159-1 | 7228657  | 7121666  | 7334164  | 7228162  | 1.47   | cps   |
| Terbium    | 159-2 | 5783016  | 5722741  | 5825696  | 5777151  | 0.90   | cps   |
| Thallium   | 203-1 | 5479781  | 5641388  | 5659941  | 5593703  | 1.77   | cps   |
| Thallium   | 205-1 | 13216004 | 13399465 | 13608931 | 13408134 | 1.47   | cps   |
| Tin        | 118-1 | 5060248  | 5107687  | 5094321  | 5087419  | 0.48   | cps   |
| Titanium   | 47-1  | 9054953  | 9309779  | 9486765  | 9283832  | 2.34   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | S7                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S7                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 11:04:14 | DataFile Name :   | 011CALS.d |

| Parameter | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|-----------|-------|----------|----------|----------|----------|--------|-------|
| Uranium   | 238-1 | 18053372 | 18095291 | 18293316 | 18147326 | 0.71   | cps   |
| Vanadium  | 51-2  | 2911880  | 2893111  | 2925506  | 2910166  | 0.56   | cps   |
| Yttrium   | 89-1  | 9293917  | 9349865  | 9514173  | 9385985  | 1.22   | cps   |
| Yttrium   | 89-2  | 2867245  | 2806634  | 2833565  | 2835814  | 1.07   | cps   |
| Zinc      | 66-2  | 6908369  | 6873394  | 6761963  | 6847909  | 1.12   | cps   |
| Zirconium | 90-1  | 10851862 | 11258812 | 11208928 | 11106534 | 2.00   | cps   |
| Zirconium | 91-1  | 2415568  | 2488803  | 2461933  | 2455434  | 1.51   | cps   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB136601            | Operator :        | Jaswal     |
| Lab Sample ID :        | S8                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S8                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-07-24 11:07:03 | DataFile Name :   | 012CAL.S.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-2  | 19963675  | 20361197  | 20526574  | 20283815  | 1.43   | cps   |
| Antimony   | 121-1 | 4277      | 4157      | 4454      | 4296      | 3.47   | cps   |
| Arsenic    | 75-2  | 437       | 460       | 480       | 459       | 4.73   | cps   |
| Barium     | 135-1 | 3580      | 3570      | 3314      | 3488      | 4.33   | cps   |
| Barium     | 137-1 | 6015      | 6185      | 5941      | 6047      | 2.07   | cps   |
| Beryllium  | 9-1   | 103       | 80        | 117       | 100       | 18.56  | cps   |
| Bismuth    | 209-1 | 4149122   | 4214971   | 4216740   | 4193611   | 0.92   | cps   |
| Bismuth    | 209-2 | 4111681   | 3986663   | 4103002   | 4067116   | 1.72   | cps   |
| Bromine    | 81-1  | 8999      | 9426      | 9393      | 9273      | 2.56   | cps   |
| Bromine    | 81-2  | 180       | 207       | 183       | 190       | 7.65   | cps   |
| Cadmium    | 108-1 | 90        | 93        | 90        | 91        | 2.11   | cps   |
| Cadmium    | 106-1 | 2357      | 2347      | 2210      | 2305      | 3.56   | cps   |
| Cadmium    | 111-1 | 903       | 956       | 905       | 921       | 3.28   | cps   |
| Calcium    | 43-1  | 9867715   | 10063460  | 10228028  | 10053068  | 1.79   | cps   |
| Calcium    | 44-1  | 157159611 | 160424574 | 159733451 | 159105879 | 1.08   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Carbon     | 12-2  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-2  |           |           |           |           |        | cps   |
| Chromium   | 52-2  | 17861     | 17987     | 18051     | 17966     | 0.54   | cps   |
| Cobalt     | 59-2  | 8846      | 8779      | 8756      | 8794      | 0.53   | cps   |
| Copper     | 63-2  | 6812      | 6562      | 6175      | 6516      | 4.93   | cps   |
| Dysprosium | 156-1 | 313       | 287       | 260       | 287       | 9.30   | cps   |
| Dysprosium | 156-2 | 293       | 290       | 273       | 286       | 3.75   | cps   |
| Erbium     | 164-1 | 607       | 613       | 647       | 622       | 3.44   | cps   |
| Erbium     | 164-2 | 503       | 540       | 450       | 498       | 9.09   | cps   |
| Gadolinium | 160-1 | 313       | 377       | 427       | 372       | 15.26  | cps   |
| Gadolinium | 160-2 | 550       | 573       | 490       | 538       | 7.99   | cps   |
| Holmium    | 165-1 | 6963676   | 6977229   | 7007139   | 6982681   | 0.32   | cps   |
| Holmium    | 165-2 | 5842981   | 5888770   | 5903830   | 5878527   | 0.54   | cps   |
| Indium     | 115-1 | 5782020   | 5809300   | 5833639   | 5808319   | 0.44   | cps   |
| Indium     | 115-2 | 2552814   | 2518340   | 2532729   | 2534628   | 0.68   | cps   |
| Iron       | 56-2  | 853416707 | 864114760 | 858353827 | 858628432 | 0.62   | cps   |
| Iron       | 57-2  | 21078990  | 20842478  | 21412106  | 21111192  | 1.36   | cps   |
| Iron       | 54-2  | 46185953  | 46674341  | 46746053  | 46535449  | 0.65   | cps   |
| Krypton    | 83-1  | 493       | 527       | 570       | 530       | 7.25   | cps   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB136601            | Operator :        | Jaswal     |
| Lab Sample ID :        | S8                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S8                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-07-24 11:07:03 | DataFile Name :   | 012CAL.S.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Lead       | 206-1 | 5121      | 5154      | 4984      | 5087      | 1.77   | cps   |
| Lead       | 207-1 | 4314      | 4471      | 4347      | 4377      | 1.89   | cps   |
| Lead       | 208-1 | 20426     | 20503     | 20243     | 20391     | 0.66   | cps   |
| Lithium    | 6-1   | 700680    | 685262    | 682072    | 689338    | 1.44   | cps   |
| Magnesium  | 24-2  | 181938497 | 178495757 | 182179777 | 180871344 | 1.14   | cps   |
| Manganese  | 55-2  | 13756     | 13616     | 13863     | 13745     | 0.90   | cps   |
| Molybdenum | 94-1  | 6592      | 6348      | 6572      | 6504      | 2.08   | cps   |
| Molybdenum | 95-1  | 5034      | 5231      | 5304      | 5190      | 2.69   | cps   |
| Molybdenum | 96-1  | 10471     | 10501     | 10440     | 10471     | 0.29   | cps   |
| Molybdenum | 97-1  | 3344      | 3100      | 3214      | 3219      | 3.78   | cps   |
| Molybdenum | 98-1  | 8473      | 8239      | 8299      | 8337      | 1.45   | cps   |
| Neodymium  | 150-1 | 120       | 107       | 120       | 116       | 6.66   | cps   |
| Neodymium  | 150-2 | 87        | 110       | 87        | 94        | 14.26  | cps   |
| Nickel     | 60-2  | 5164      | 5571      | 5121      | 5285      | 4.70   | cps   |
| Phosphorus | 31-2  | 533       | 450       | 563       | 516       | 11.39  | cps   |
| Potassium  | 39-2  | 102759185 | 103053828 | 103985798 | 103266271 | 0.62   | cps   |
| Rhodium    | 103-1 | 5471812   | 5745601   | 5658842   | 5625418   | 2.49   | cps   |
| Rhodium    | 103-2 | 3920307   | 3916991   | 3910324   | 3915874   | 0.13   | cps   |
| Scandium   | 45-1  | 4040783   | 4020084   | 4039704   | 4033523   | 0.29   | cps   |
| Scandium   | 45-2  | 357661    | 357159    | 360554    | 358458    | 0.51   | cps   |
| Selenium   | 82-1  | 330       | 325       | 255       | 303       | 13.91  | cps   |
| Selenium   | 77-2  | 13        | 13        | 7         | 11        | 34.61  | cps   |
| Selenium   | 78-2  | 493       | 610       | 470       | 524       | 14.30  | cps   |
| Silicon    | 28-1  | 718653    | 722399    | 726980    | 722677    | 0.58   | cps   |
| Silver     | 107-1 | 910       | 940       | 843       | 898       | 5.51   | cps   |
| Silver     | 109-1 | 837       | 800       | 780       | 806       | 3.57   | cps   |
| Sodium     | 23-2  | 274676796 | 267454976 | 273887956 | 272006576 | 1.46   | cps   |
| Strontium  | 86-1  | 25385     | 26113     | 26013     | 25837     | 1.53   | cps   |
| Strontium  | 88-1  | 212904    | 219909    | 221776    | 218196    | 2.14   | cps   |
| Sulfur     | 34-1  | 178266    | 174328    | 173476    | 175357    | 1.46   | cps   |
| Terbium    | 159-1 | 7140555   | 7304985   | 7117253   | 7187598   | 1.42   | cps   |
| Terbium    | 159-2 | 5837225   | 5829752   | 5738965   | 5801980   | 0.94   | cps   |
| Thallium   | 203-1 | 4234      | 4284      | 4231      | 4250      | 0.70   | cps   |
| Thallium   | 205-1 | 10284     | 10054     | 10271     | 10203     | 1.27   | cps   |
| Tin        | 118-1 | 2280      | 2467      | 2267      | 2338      | 4.78   | cps   |
| Titanium   | 47-1  | 657       | 823       | 733       | 738       | 11.31  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | S8                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S8                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 11:07:03 | DataFile Name :   | 012CALS.d |

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 510     | 433     | 517     | 487     | 9.52   | cps   |
| Vanadium  | 51-2  | 1010    | 1020    | 987     | 1006    | 1.70   | cps   |
| Yttrium   | 89-1  | 9268306 | 9377562 | 9360135 | 9335335 | 0.63   | cps   |
| Yttrium   | 89-2  | 2924448 | 2940799 | 2866544 | 2910597 | 1.34   | cps   |
| Zinc      | 66-2  | 3694    | 3767    | 3974    | 3812    | 3.81   | cps   |
| Zirconium | 90-1  | 9180    | 9243    | 9253    | 9225    | 0.43   | cps   |
| Zirconium | 91-1  | 2047    | 1967    | 1970    | 1995    | 2.27   | cps   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB136601            | Operator :        | Jaswal   |
| Lab Sample ID :        | ICV01               | Instrumnet Name : | P7       |
| Client Sample ID :     | ICV01               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-07-24 11:25:21 | DataFile Name :   | 013ICV.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 327063  | 329145  | 326003  | 327404  | 0.49   | cps   |
| Antimony   | 121-1 | 2412914 | 2481930 | 2510729 | 2468525 | 2.04   | cps   |
| Arsenic    | 75-2  | 162908  | 162635  | 164653  | 163399  | 0.67   | cps   |
| Barium     | 135-1 | 2423245 | 2485459 | 2555382 | 2488028 | 2.66   | cps   |
| Barium     | 137-1 | 4236644 | 4285139 | 4265664 | 4262482 | 0.57   | cps   |
| Beryllium  | 9-1   | 35414   | 35647   | 34325   | 35129   | 2.01   | cps   |
| Bismuth    | 209-1 | 4417846 | 4465943 | 4436889 | 4440226 | 0.55   | cps   |
| Bismuth    | 209-2 | 4425484 | 4411395 | 4351206 | 4396029 | 0.90   | cps   |
| Bromine    | 81-1  | 9476    | 9396    | 9236    | 9370    | 1.31   | cps   |
| Bromine    | 81-2  | 147     | 117     | 113     | 126     | 14.62  | cps   |
| Cadmium    | 108-1 | 24922   | 25923   | 25723   | 25523   | 2.08   | cps   |
| Cadmium    | 106-1 | 37746   | 38127   | 38070   | 37981   | 0.54   | cps   |
| Cadmium    | 111-1 | 295164  | 293034  | 296286  | 294828  | 0.56   | cps   |
| Calcium    | 43-1  | 80154   | 80314   | 80687   | 80385   | 0.34   | cps   |
| Calcium    | 44-1  | 1357179 | 1372572 | 1385137 | 1371630 | 1.02   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 523732  | 524755  | 521426  | 523304  | 0.33   | cps   |
| Cobalt     | 59-2  | 2381891 | 2343022 | 2348107 | 2357673 | 0.90   | cps   |
| Copper     | 63-2  | 725503  | 730506  | 730388  | 728799  | 0.39   | cps   |
| Dysprosium | 156-1 | 23      | 47      | 27      | 32      | 39.17  | cps   |
| Dysprosium | 156-2 | 130     | 90      | 83      | 101     | 24.96  | cps   |
| Erbium     | 164-1 | 60      | 57      | 53      | 57      | 5.89   | cps   |
| Erbium     | 164-2 | 50      | 30      | 40      | 40      | 25.00  | cps   |
| Gadolinium | 160-1 | 53      | 30      | 80      | 54      | 45.95  | cps   |
| Gadolinium | 160-2 | 220     | 387     | 313     | 307     | 27.24  | cps   |
| Holmium    | 165-1 | 7007235 | 6922290 | 7071382 | 7000302 | 1.07   | cps   |
| Holmium    | 165-2 | 5978386 | 5880516 | 5792235 | 5883712 | 1.58   | cps   |
| Indium     | 115-1 | 6066247 | 6089084 | 6040911 | 6065414 | 0.40   | cps   |
| Indium     | 115-2 | 2636509 | 2572069 | 2622598 | 2610392 | 1.30   | cps   |
| Iron       | 56-2  | 2774135 | 2816672 | 2843123 | 2811310 | 1.24   | cps   |
| Iron       | 57-2  | 63236   | 63879   | 62526   | 63214   | 1.07   | cps   |
| Iron       | 54-2  | 155751  | 156034  | 156136  | 155974  | 0.13   | cps   |
| Krypton    | 83-1  | 570     | 510     | 503     | 528     | 6.96   | cps   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB136601            | Operator :        | Jaswal   |
| Lab Sample ID :        | ICV01               | Instrumnet Name : | P7       |
| Client Sample ID :     | ICV01               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-07-24 11:25:21 | DataFile Name :   | 013ICV.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Lead       | 206-1 | 1853390  | 1845419  | 1829512  | 1842774  | 0.66   | cps   |
| Lead       | 207-1 | 1331347  | 1345309  | 1364988  | 1347215  | 1.25   | cps   |
| Lead       | 208-1 | 7183727  | 7204529  | 7219852  | 7202703  | 0.25   | cps   |
| Lithium    | 6-1   | 653821   | 656910   | 649937   | 653556   | 0.53   | cps   |
| Magnesium  | 24-2  | 1350386  | 1365440  | 1312050  | 1342625  | 2.05   | cps   |
| Manganese  | 55-2  | 969245   | 967541   | 979472   | 972086   | 0.66   | cps   |
| Molybdenum | 94-1  | 12074128 | 12320310 | 12214449 | 12202962 | 1.01   | cps   |
| Molybdenum | 95-1  | 17414637 | 17671271 | 17406475 | 17497461 | 0.86   | cps   |
| Molybdenum | 96-1  | 18927730 | 18880676 | 18991687 | 18933364 | 0.29   | cps   |
| Molybdenum | 97-1  | 10614084 | 10726144 | 10752667 | 10697632 | 0.69   | cps   |
| Molybdenum | 98-1  | 27545309 | 27621312 | 27948089 | 27704903 | 0.77   | cps   |
| Neodymium  | 150-1 | 70       | 67       | 63       | 67       | 5.00   | cps   |
| Neodymium  | 150-2 | 13       | 27       | 17       | 19       | 36.75  | cps   |
| Nickel     | 60-2  | 538254   | 537877   | 532843   | 536324   | 0.56   | cps   |
| Phosphorus | 31-2  | 453      | 450      | 487      | 463      | 4.38   | cps   |
| Potassium  | 39-2  | 1706305  | 1695511  | 1707492  | 1703103  | 0.39   | cps   |
| Rhodium    | 103-1 | 6271793  | 6238247  | 6119520  | 6209854  | 1.29   | cps   |
| Rhodium    | 103-2 | 4144673  | 4222257  | 4163797  | 4176909  | 0.97   | cps   |
| Scandium   | 45-1  | 4205545  | 4231667  | 4171982  | 4203065  | 0.71   | cps   |
| Scandium   | 45-2  | 358415   | 357904   | 359685   | 358668   | 0.26   | cps   |
| Selenium   | 82-1  | 49929    | 50614    | 50732    | 50425    | 0.86   | cps   |
| Selenium   | 77-2  | 6038     | 6241     | 6058     | 6112     | 1.83   | cps   |
| Selenium   | 78-2  | 21022    | 20441    | 21119    | 20860    | 1.76   | cps   |
| Silicon    | 28-1  | 3125234  | 3198400  | 3170856  | 3164830  | 1.17   | cps   |
| Silver     | 107-1 | 1683945  | 1711367  | 1660005  | 1685105  | 1.53   | cps   |
| Silver     | 109-1 | 1634206  | 1394672  | 1412306  | 1480395  | 9.02   | cps   |
| Sodium     | 23-2  | 2187580  | 2165798  | 2126359  | 2159912  | 1.44   | cps   |
| Strontium  | 86-1  | 996638   | 1004952  | 1001584  | 1001058  | 0.42   | cps   |
| Strontium  | 88-1  | 10064832 | 10097896 | 10011219 | 10057982 | 0.43   | cps   |
| Sulfur     | 34-1  | 185346   | 180459   | 176000   | 180602   | 2.59   | cps   |
| Terbium    | 159-1 | 7273083  | 7026147  | 7307351  | 7202194  | 2.13   | cps   |
| Terbium    | 159-2 | 5691703  | 5834615  | 5679855  | 5735391  | 1.50   | cps   |
| Thallium   | 203-1 | 2239611  | 2253504  | 2238556  | 2243890  | 0.37   | cps   |
| Thallium   | 205-1 | 5421415  | 5390548  | 5373470  | 5395144  | 0.45   | cps   |
| Tin        | 118-1 | 2775410  | 2820987  | 2871476  | 2822625  | 1.70   | cps   |
| Titanium   | 47-1  | 4888513  | 4921071  | 4925845  | 4911809  | 0.41   | cps   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB136601            | Operator :        | Jaswal   |
| Lab Sample ID :        | ICV01               | Instrumnet Name : | P7       |
| Client Sample ID :     | ICV01               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-07-24 11:25:21 | DataFile Name :   | 013ICV.d |

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 9882690 | 9715279 | 9951789 | 9849920 | 1.23   | cps   |
| Vanadium  | 51-2  | 1256022 | 1098870 | 1096401 | 1150431 | 7.95   | cps   |
| Yttrium   | 89-1  | 9735082 | 9575273 | 9516195 | 9608850 | 1.18   | cps   |
| Yttrium   | 89-2  | 2908896 | 2869771 | 2875966 | 2884878 | 0.73   | cps   |
| Zinc      | 66-2  | 267817  | 267360  | 266563  | 267246  | 0.24   | cps   |
| Zirconium | 90-1  | 6290672 | 6266613 | 6195804 | 6251030 | 0.79   | cps   |
| Zirconium | 91-1  | 1183952 | 1199314 | 1194034 | 1192433 | 0.65   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | LLICV01             | Instrumnet Name : | P7        |
| Client Sample ID :     | LLICV01             | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 11:34:48 | DataFile Name :   | 014LLIC.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 3190    | 3630    | 3524    | 3448    | 6.66   | cps   |
| Antimony   | 121-1 | 10594   | 10767   | 10794   | 10719   | 1.01   | cps   |
| Arsenic    | 75-2  | 433     | 427     | 427     | 429     | 0.90   | cps   |
| Barium     | 135-1 | 12319   | 12733   | 12762   | 12605   | 1.97   | cps   |
| Barium     | 137-1 | 21920   | 21870   | 21560   | 21783   | 0.90   | cps   |
| Beryllium  | 9-1   | 917     | 977     | 807     | 900     | 9.58   | cps   |
| Bismuth    | 209-1 | 4389105 | 4373559 | 4405609 | 4389424 | 0.37   | cps   |
| Bismuth    | 209-2 | 4305482 | 4295368 | 4358220 | 4319690 | 0.78   | cps   |
| Bromine    | 81-1  | 9693    | 9903    | 9003    | 9533    | 4.94   | cps   |
| Bromine    | 81-2  | 130     | 140     | 163     | 144     | 11.84  | cps   |
| Cadmium    | 108-1 | 170     | 110     | 107     | 129     | 27.65  | cps   |
| Cadmium    | 106-1 | 2180    | 1957    | 2190    | 2109    | 6.26   | cps   |
| Cadmium    | 111-1 | 1572    | 1715    | 1764    | 1684    | 5.92   | cps   |
| Calcium    | 43-1  | 9033    | 9100    | 9566    | 9233    | 3.15   | cps   |
| Calcium    | 44-1  | 171448  | 173946  | 169338  | 171577  | 1.34   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 8392    | 8436    | 8576    | 8468    | 1.13   | cps   |
| Cobalt     | 59-2  | 5341    | 5281    | 4964    | 5195    | 3.90   | cps   |
| Copper     | 63-2  | 9533    | 9423    | 9190    | 9382    | 1.87   | cps   |
| Dysprosium | 156-1 | 13      | 10      | 7       | 10      | 33.30  | cps   |
| Dysprosium | 156-2 | 3       | 7       | 3       | 4       | 43.40  | cps   |
| Erbium     | 164-1 | 33      | 17      | 40      | 30      | 40.05  | cps   |
| Erbium     | 164-2 | 37      | 37      | 43      | 39      | 9.89   | cps   |
| Gadolinium | 160-1 | 57      | 67      | 67      | 63      | 9.12   | cps   |
| Gadolinium | 160-2 | 260     | 333     | 313     | 302     | 12.54  | cps   |
| Holmium    | 165-1 | 6813688 | 6835382 | 6844875 | 6831315 | 0.23   | cps   |
| Holmium    | 165-2 | 5686226 | 5680755 | 5774640 | 5713874 | 0.92   | cps   |
| Indium     | 115-1 | 6097373 | 6003236 | 6071296 | 6057302 | 0.80   | cps   |
| Indium     | 115-2 | 2563215 | 2627975 | 2572712 | 2587967 | 1.35   | cps   |
| Iron       | 56-2  | 173554  | 173695  | 171008  | 172752  | 0.88   | cps   |
| Iron       | 57-2  | 5381    | 5608    | 5361    | 5450    | 2.51   | cps   |
| Iron       | 54-2  | 11111   | 11251   | 11254   | 11205   | 0.73   | cps   |
| Krypton    | 83-1  | 493     | 437     | 533     | 488     | 9.96   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | LLICV01             | Instrumnet Name : | P7        |
| Client Sample ID :     | LLICV01             | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 11:34:48 | DataFile Name :   | 014LLIC.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 4454    | 4304    | 4057    | 4272    | 4.69   | cps   |
| Lead       | 207-1 | 3607    | 4041    | 4021    | 3889    | 6.29   | cps   |
| Lead       | 208-1 | 17468   | 17905   | 17748   | 17707   | 1.25   | cps   |
| Lithium    | 6-1   | 642438  | 642583  | 639119  | 641380  | 0.31   | cps   |
| Magnesium  | 24-2  | 143244  | 141986  | 142350  | 142526  | 0.45   | cps   |
| Manganese  | 55-2  | 11221   | 10867   | 10824   | 10971   | 1.98   | cps   |
| Molybdenum | 94-1  | 12279   | 12352   | 12165   | 12265   | 0.77   | cps   |
| Molybdenum | 95-1  | 14654   | 15315   | 14911   | 14960   | 2.23   | cps   |
| Molybdenum | 96-1  | 16633   | 16987   | 16186   | 16602   | 2.42   | cps   |
| Molybdenum | 97-1  | 9393    | 9186    | 9070    | 9216    | 1.78   | cps   |
| Molybdenum | 98-1  | 24390   | 24023   | 23900   | 24104   | 1.06   | cps   |
| Neodymium  | 150-1 | 10      | 3       | 10      | 8       | 49.52  | cps   |
| Neodymium  | 150-2 | 7       | 10      | 0       | 6       | 91.64  | cps   |
| Nickel     | 60-2  | 1887    | 1990    | 1863    | 1913    | 3.52   | cps   |
| Phosphorus | 31-2  | 783     | 830     | 750     | 788     | 5.10   | cps   |
| Potassium  | 39-2  | 242302  | 243804  | 240008  | 242038  | 0.79   | cps   |
| Rhodium    | 103-1 | 6105292 | 6008162 | 6205175 | 6106210 | 1.61   | cps   |
| Rhodium    | 103-2 | 4185851 | 4145164 | 4196904 | 4175973 | 0.65   | cps   |
| Scandium   | 45-1  | 4113768 | 4023195 | 3952845 | 4029936 | 2.00   | cps   |
| Scandium   | 45-2  | 352340  | 351840  | 351585  | 351921  | 0.11   | cps   |
| Selenium   | 82-1  | 720     | 833     | 816     | 790     | 7.68   | cps   |
| Selenium   | 77-2  | 80      | 43      | 57      | 60      | 30.93  | cps   |
| Selenium   | 78-2  | 697     | 850     | 823     | 790     | 10.37  | cps   |
| Silicon    | 28-1  | 672590  | 680467  | 674900  | 675986  | 0.60   | cps   |
| Silver     | 107-1 | 7225    | 7572    | 7562    | 7453    | 2.65   | cps   |
| Silver     | 109-1 | 7092    | 7239    | 6918    | 7083    | 2.26   | cps   |
| Sodium     | 23-2  | 246835  | 247598  | 246594  | 247009  | 0.21   | cps   |
| Strontium  | 86-1  | 2624    | 2804    | 2600    | 2676    | 4.16   | cps   |
| Strontium  | 88-1  | 16363   | 16139   | 16596   | 16366   | 1.40   | cps   |
| Sulfur     | 34-1  | 175414  | 178401  | 176419  | 176745  | 0.86   | cps   |
| Terbium    | 159-1 | 6952466 | 7073427 | 7071549 | 7032481 | 0.99   | cps   |
| Terbium    | 159-2 | 5713728 | 5692172 | 5793944 | 5733282 | 0.94   | cps   |
| Thallium   | 203-1 | 4831    | 4984    | 4818    | 4878    | 1.90   | cps   |
| Thallium   | 205-1 | 11495   | 11625   | 11438   | 11519   | 0.83   | cps   |
| Tin        | 118-1 | 23606   | 23653   | 23963   | 23741   | 0.82   | cps   |
| Titanium   | 47-1  | 4047    | 4401    | 4121    | 4190    | 4.45   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | LLICV01             | Instrumnet Name : | P7        |
| Client Sample ID :     | LLICV01             | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 11:34:48 | DataFile Name :   | 014LLIC.d |

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 14551   | 15396   | 15072   | 15006   | 2.84   | cps   |
| Vanadium  | 51-2  | 13736   | 13259   | 13006   | 13334   | 2.78   | cps   |
| Yttrium   | 89-1  | 9651289 | 9408406 | 9553591 | 9537762 | 1.28   | cps   |
| Yttrium   | 89-2  | 2853127 | 2799233 | 2858067 | 2836809 | 1.15   | cps   |
| Zinc      | 66-2  | 4194    | 4187    | 4121    | 4167    | 0.97   | cps   |
| Zirconium | 90-1  | 9930    | 10033   | 10164   | 10042   | 1.17   | cps   |
| Zirconium | 91-1  | 2387    | 2474    | 2254    | 2371    | 4.67   | cps   |

LB Number : LB136601 Operator : Jaswal  
 Lab Sample ID : ICB01 Instrumnet Name : P7  
 Client Sample ID : ICB01 Dilution Factor : 1  
 Date & Time Acquired : 2025-07-24 11:38:04 DataFile Name : 015CCBE.d

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 317     | 313     | 307     | 312     | 1.63   | cps   |
| Antimony   | 121-1 | 73      | 140     | 83      | 99      | 36.36  | cps   |
| Arsenic    | 75-2  | 17      | 13      | 7       | 12      | 41.65  | cps   |
| Barium     | 135-1 | 10      | 23      | 20      | 18      | 39.03  | cps   |
| Barium     | 137-1 | 27      | 30      | 30      | 29      | 6.65   | cps   |
| Beryllium  | 9-1   | 3       | 7       | 3       | 4       | 43.40  | cps   |
| Bismuth    | 209-1 | 4497764 | 4400864 | 4347356 | 4415328 | 1.73   | cps   |
| Bismuth    | 209-2 | 4451333 | 4376784 | 4242651 | 4356923 | 2.43   | cps   |
| Bromine    | 81-1  | 9423    | 9450    | 9403    | 9425    | 0.25   | cps   |
| Bromine    | 81-2  | 157     | 133     | 117     | 136     | 14.82  | cps   |
| Cadmium    | 108-1 | 10      | 3       | 10      | 8       | 49.52  | cps   |
| Cadmium    | 106-1 | 2154    | 2074    | 1773    | 2000    | 10.02  | cps   |
| Cadmium    | 111-1 | 215     | 218     | 187     | 207     | 8.32   | cps   |
| Calcium    | 43-1  | 337     | 307     | 323     | 322     | 4.66   | cps   |
| Calcium    | 44-1  | 27612   | 27782   | 28106   | 27833   | 0.90   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 2224    | 2324    | 2100    | 2216    | 5.05   | cps   |
| Cobalt     | 59-2  | 90      | 103     | 83      | 92      | 11.05  | cps   |
| Copper     | 63-2  | 1853    | 1823    | 1837    | 1838    | 0.82   | cps   |
| Dysprosium | 156-1 | 7       | 3       | 3       | 4       | 43.40  | cps   |
| Dysprosium | 156-2 | 0       | 0       | 0       | 0       | 0.00   | cps   |
| Erbium     | 164-1 | 53      | 43      | 23      | 40      | 38.19  | cps   |
| Erbium     | 164-2 | 30      | 33      | 30      | 31      | 6.18   | cps   |
| Gadolinium | 160-1 | 53      | 53      | 53      | 53      | 0.00   | cps   |
| Gadolinium | 160-2 | 283     | 277     | 270     | 277     | 2.41   | cps   |
| Holmium    | 165-1 | 6715266 | 6935005 | 6825412 | 6825227 | 1.61   | cps   |
| Holmium    | 165-2 | 5798316 | 5723246 | 5681003 | 5734188 | 1.04   | cps   |
| Indium     | 115-1 | 5989216 | 5875110 | 6045285 | 5969871 | 1.45   | cps   |
| Indium     | 115-2 | 2603812 | 2544420 | 2546903 | 2565045 | 1.31   | cps   |
| Iron       | 56-2  | 23395   | 23031   | 23251   | 23226   | 0.79   | cps   |
| Iron       | 57-2  | 1440    | 1520    | 1493    | 1485    | 2.74   | cps   |
| Iron       | 54-2  | 2710    | 2900    | 2970    | 2860    | 4.70   | cps   |
| Krypton    | 83-1  | 460     | 523     | 437     | 473     | 9.47   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | ICB01               | Instrumnet Name : | P7        |
| Client Sample ID :     | ICB01               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 11:38:04 | DataFile Name :   | 015CCBE.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 650     | 617     | 557     | 608     | 7.78   | cps   |
| Lead       | 207-1 | 517     | 510     | 503     | 510     | 1.31   | cps   |
| Lead       | 208-1 | 2270    | 2470    | 2283    | 2341    | 4.78   | cps   |
| Lithium    | 6-1   | 645441  | 638326  | 650408  | 644725  | 0.94   | cps   |
| Magnesium  | 24-2  | 230     | 260     | 253     | 248     | 6.36   | cps   |
| Manganese  | 55-2  | 2037    | 2117    | 2020    | 2058    | 2.51   | cps   |
| Molybdenum | 94-1  | 283     | 310     | 273     | 289     | 6.56   | cps   |
| Molybdenum | 95-1  | 253     | 280     | 247     | 260     | 6.79   | cps   |
| Molybdenum | 96-1  | 287     | 383     | 353     | 341     | 14.51  | cps   |
| Molybdenum | 97-1  | 167     | 197     | 207     | 190     | 10.96  | cps   |
| Molybdenum | 98-1  | 340     | 383     | 393     | 372     | 7.62   | cps   |
| Neodymium  | 150-1 | 7       | 3       | 3       | 4       | 43.40  | cps   |
| Neodymium  | 150-2 | 3       | 7       | 3       | 4       | 43.40  | cps   |
| Nickel     | 60-2  | 597     | 550     | 560     | 569     | 4.32   | cps   |
| Phosphorus | 31-2  | 420     | 460     | 513     | 464     | 10.08  | cps   |
| Potassium  | 39-2  | 69314   | 69427   | 69287   | 69343   | 0.11   | cps   |
| Rhodium    | 103-1 | 6117117 | 6139697 | 5898629 | 6051814 | 2.20   | cps   |
| Rhodium    | 103-2 | 4324176 | 4166113 | 4077002 | 4189097 | 2.99   | cps   |
| Scandium   | 45-1  | 4005580 | 4106887 | 4115351 | 4075939 | 1.50   | cps   |
| Scandium   | 45-2  | 351862  | 350098  | 346657  | 349539  | 0.76   | cps   |
| Selenium   | 82-1  | 191     | 116     | 120     | 142     | 29.44  | cps   |
| Selenium   | 77-2  | 0       | 0       | 0       | 0       | 0.00   | cps   |
| Selenium   | 78-2  | 473     | 507     | 570     | 517     | 9.50   | cps   |
| Silicon    | 28-1  | 646958  | 656126  | 656564  | 653216  | 0.83   | cps   |
| Silver     | 107-1 | 93      | 97      | 47      | 79      | 35.43  | cps   |
| Silver     | 109-1 | 110     | 90      | 57      | 86      | 31.49  | cps   |
| Sodium     | 23-2  | 28570   | 29074   | 28643   | 28762   | 0.95   | cps   |
| Strontium  | 86-1  | 787     | 767     | 890     | 814     | 8.13   | cps   |
| Strontium  | 88-1  | 177     | 163     | 167     | 169     | 4.11   | cps   |
| Sulfur     | 34-1  | 179353  | 179180  | 178232  | 178922  | 0.34   | cps   |
| Terbium    | 159-1 | 6990658 | 6983523 | 6982453 | 6985545 | 0.06   | cps   |
| Terbium    | 159-2 | 5732994 | 5678221 | 5635184 | 5682133 | 0.86   | cps   |
| Thallium   | 203-1 | 153     | 207     | 197     | 186     | 15.28  | cps   |
| Thallium   | 205-1 | 460     | 400     | 413     | 424     | 7.42   | cps   |
| Tin        | 118-1 | 1457    | 1370    | 1457    | 1428    | 3.50   | cps   |
| Titanium   | 47-1  | 100     | 147     | 107     | 118     | 21.43  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | ICB01               | Instrumnet Name : | P7        |
| Client Sample ID :     | ICB01               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 11:38:04 | DataFile Name :   | 015CCBE.d |

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 17      | 17      | 20      | 18      | 10.81  | cps   |
| Vanadium  | 51-2  | 20      | 17      | 27      | 21      | 24.12  | cps   |
| Yttrium   | 89-1  | 9527100 | 9325640 | 9326276 | 9393006 | 1.24   | cps   |
| Yttrium   | 89-2  | 2860316 | 2826033 | 2834755 | 2840368 | 0.63   | cps   |
| Zinc      | 66-2  | 750     | 677     | 690     | 706     | 5.54   | cps   |
| Zirconium | 90-1  | 407     | 383     | 460     | 417     | 9.43   | cps   |
| Zirconium | 91-1  | 110     | 80      | 87      | 92      | 17.08  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | ICSA01              | Instrumnet Name : | P7        |
| Client Sample ID :     | ICSA01              | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 11:41:22 | DataFile Name :   | 016ICSA.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-2  | 18104151  | 17608768  | 17991026  | 17901315  | 1.45   | cps   |
| Antimony   | 121-1 | 6221      | 6048      | 6035      | 6101      | 1.71   | cps   |
| Arsenic    | 75-2  | 100       | 137       | 147       | 128       | 19.23  | cps   |
| Barium     | 135-1 | 1873      | 1903      | 1947      | 1908      | 1.93   | cps   |
| Barium     | 137-1 | 3100      | 3214      | 3247      | 3187      | 2.41   | cps   |
| Beryllium  | 9-1   | 263       | 247       | 220       | 243       | 8.98   | cps   |
| Bismuth    | 209-1 | 4391707   | 4539617   | 4433809   | 4455044   | 1.71   | cps   |
| Bismuth    | 209-2 | 4282194   | 4272579   | 4279072   | 4277948   | 0.11   | cps   |
| Bromine    | 81-1  | 9743      | 9983      | 10631     | 10119     | 4.54   | cps   |
| Bromine    | 81-2  | 257       | 247       | 227       | 243       | 6.28   | cps   |
| Cadmium    | 108-1 | 803       | 743       | 763       | 770       | 3.97   | cps   |
| Cadmium    | 106-1 | 1993      | 2144      | 2030      | 2056      | 3.80   | cps   |
| Cadmium    | 111-1 | 687       | 797       | 779       | 754       | 7.83   | cps   |
| Calcium    | 43-1  | 2002453   | 1944612   | 1944787   | 1963951   | 1.70   | cps   |
| Calcium    | 44-1  | 31328849  | 31294726  | 30787809  | 31137128  | 0.97   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Carbon     | 12-2  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-2  |           |           |           |           |        | cps   |
| Chromium   | 52-2  | 66714     | 66339     | 67062     | 66705     | 0.54   | cps   |
| Cobalt     | 59-2  | 6311      | 6558      | 6268      | 6379      | 2.45   | cps   |
| Copper     | 63-2  | 29967     | 30003     | 29452     | 29808     | 1.03   | cps   |
| Dysprosium | 156-1 | 20        | 23        | 43        | 29        | 43.68  | cps   |
| Dysprosium | 156-2 | 20        | 3         | 20        | 14        | 66.64  | cps   |
| Erbium     | 164-1 | 67        | 43        | 83        | 64        | 31.18  | cps   |
| Erbium     | 164-2 | 50        | 37        | 50        | 46        | 16.89  | cps   |
| Gadolinium | 160-1 | 43        | 57        | 63        | 54        | 18.71  | cps   |
| Gadolinium | 160-2 | 330       | 330       | 350       | 337       | 3.43   | cps   |
| Holmium    | 165-1 | 7052738   | 7198475   | 7248706   | 7166639   | 1.42   | cps   |
| Holmium    | 165-2 | 5902400   | 5869498   | 5734017   | 5835305   | 1.53   | cps   |
| Indium     | 115-1 | 6009764   | 6199695   | 6226044   | 6145167   | 1.92   | cps   |
| Indium     | 115-2 | 2584100   | 2524341   | 2527335   | 2545259   | 1.32   | cps   |
| Iron       | 56-2  | 330770175 | 334939255 | 333680622 | 333130017 | 0.64   | cps   |
| Iron       | 57-2  | 8285098   | 8300141   | 8117191   | 8234143   | 1.23   | cps   |
| Iron       | 54-2  | 17928003  | 18250214  | 18269961  | 18149393  | 1.06   | cps   |
| Krypton    | 83-1  | 550       | 453       | 467       | 490       | 10.69  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | ICSA01              | Instrumnet Name : | P7        |
| Client Sample ID :     | ICSA01              | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 11:41:22 | DataFile Name :   | 016ICSA.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Lead       | 206-1 | 18393    | 19467    | 20259    | 19373    | 4.83   | cps   |
| Lead       | 207-1 | 14995    | 15322    | 15739    | 15352    | 2.43   | cps   |
| Lead       | 208-1 | 71133    | 73859    | 73974    | 72989    | 2.20   | cps   |
| Lithium    | 6-1   | 645417   | 661712   | 645087   | 650739   | 1.46   | cps   |
| Magnesium  | 24-2  | 32223000 | 31993267 | 32066986 | 32094418 | 0.37   | cps   |
| Manganese  | 55-2  | 21122    | 21559    | 21442    | 21374    | 1.06   | cps   |
| Molybdenum | 94-1  | 3859793  | 3938704  | 3988622  | 3929040  | 1.65   | cps   |
| Molybdenum | 95-1  | 6692611  | 7051289  | 6962374  | 6902091  | 2.71   | cps   |
| Molybdenum | 96-1  | 7150774  | 7448931  | 7532468  | 7377391  | 2.72   | cps   |
| Molybdenum | 97-1  | 4110861  | 4263214  | 4321312  | 4231796  | 2.57   | cps   |
| Molybdenum | 98-1  | 10580637 | 11024091 | 11236452 | 10947060 | 3.06   | cps   |
| Neodymium  | 150-1 | 30       | 40       | 40       | 37       | 15.75  | cps   |
| Neodymium  | 150-2 | 10       | 10       | 23       | 14       | 53.28  | cps   |
| Nickel     | 60-2  | 7522     | 7188     | 7459     | 7390     | 2.40   | cps   |
| Phosphorus | 31-2  | 937852   | 930565   | 933041   | 933819   | 0.40   | cps   |
| Potassium  | 39-2  | 38907035 | 39122717 | 39442202 | 39157318 | 0.69   | cps   |
| Rhodium    | 103-1 | 5932543  | 6001302  | 6046849  | 5993565  | 0.96   | cps   |
| Rhodium    | 103-2 | 4133549  | 4124198  | 4091160  | 4116302  | 0.54   | cps   |
| Scandium   | 45-1  | 4017996  | 4031463  | 3975519  | 4008326  | 0.73   | cps   |
| Scandium   | 45-2  | 352638   | 352644   | 351987   | 352423   | 0.11   | cps   |
| Selenium   | 82-1  | 99       | 174      | 149      | 141      | 26.94  | cps   |
| Selenium   | 77-2  | 0        | 3        | 3        | 2        | 86.60  | cps   |
| Selenium   | 78-2  | 483      | 547      | 430      | 487      | 12.00  | cps   |
| Silicon    | 28-1  | 689225   | 695881   | 685050   | 690052   | 0.79   | cps   |
| Silver     | 107-1 | 440      | 350      | 333      | 374      | 15.32  | cps   |
| Silver     | 109-1 | 507      | 373      | 333      | 404      | 22.44  | cps   |
| Sodium     | 23-2  | 53630049 | 52746184 | 52995503 | 53123912 | 0.86   | cps   |
| Strontium  | 86-1  | 64146    | 64741    | 66131    | 65006    | 1.57   | cps   |
| Strontium  | 88-1  | 542603   | 555614   | 570295   | 556171   | 2.49   | cps   |
| Sulfur     | 34-1  | 3402583  | 3241881  | 3228181  | 3290881  | 2.95   | cps   |
| Terbium    | 159-1 | 7286603  | 7176232  | 7303464  | 7255433  | 0.95   | cps   |
| Terbium    | 159-2 | 5869878  | 5773946  | 5824137  | 5822654  | 0.82   | cps   |
| Thallium   | 203-1 | 397      | 423      | 383      | 401      | 5.08   | cps   |
| Thallium   | 205-1 | 893      | 1017     | 1077     | 996      | 9.39   | cps   |
| Tin        | 118-1 | 3320     | 3877     | 4111     | 3769     | 10.77  | cps   |
| Titanium   | 47-1  | 1974962  | 1997560  | 1984923  | 1985815  | 0.57   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | ICSA01              | Instrumnet Name : | P7        |
| Client Sample ID :     | ICSA01              | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 11:41:22 | DataFile Name :   | 016ICSA.d |

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 253     | 257     | 270     | 260     | 3.39   | cps   |
| Vanadium  | 51-2  | 470     | 477     | 553     | 500     | 9.26   | cps   |
| Yttrium   | 89-1  | 9566095 | 9319788 | 9819819 | 9568567 | 2.61   | cps   |
| Yttrium   | 89-2  | 2833043 | 2833548 | 2847209 | 2837934 | 0.28   | cps   |
| Zinc      | 66-2  | 8192    | 8256    | 7999    | 8149    | 1.64   | cps   |
| Zirconium | 90-1  | 550     | 570     | 597     | 572     | 4.09   | cps   |
| Zirconium | 91-1  | 123     | 137     | 173     | 144     | 17.92  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | ICSAB01             | Instrumnet Name : | P7        |
| Client Sample ID :     | ICSAB01             | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 11:49:36 | DataFile Name :   | 018ICSB.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-2  | 17352409  | 17301818  | 17204423  | 17286217  | 0.44   | cps   |
| Antimony   | 121-1 | 113306    | 114502    | 117290    | 115033    | 1.78   | cps   |
| Arsenic    | 75-2  | 7769      | 8076      | 7852      | 7899      | 2.01   | cps   |
| Barium     | 135-1 | 28168     | 28886     | 28539     | 28531     | 1.26   | cps   |
| Barium     | 137-1 | 47680     | 49068     | 49757     | 48835     | 2.17   | cps   |
| Beryllium  | 9-1   | 16843     | 16966     | 16662     | 16824     | 0.91   | cps   |
| Bismuth    | 209-1 | 4455475   | 4471583   | 4531251   | 4486103   | 0.89   | cps   |
| Bismuth    | 209-2 | 4284462   | 4279447   | 4289769   | 4284559   | 0.12   | cps   |
| Bromine    | 81-1  | 10877     | 11631     | 11284     | 11264     | 3.35   | cps   |
| Bromine    | 81-2  | 450       | 520       | 567       | 512       | 11.46  | cps   |
| Cadmium    | 108-1 | 2770      | 3027      | 2724      | 2840      | 5.75   | cps   |
| Cadmium    | 106-1 | 4497      | 4781      | 4731      | 4670      | 3.24   | cps   |
| Cadmium    | 111-1 | 29901     | 29526     | 30612     | 30013     | 1.84   | cps   |
| Calcium    | 43-1  | 1905803   | 1965981   | 2044841   | 1972209   | 3.54   | cps   |
| Calcium    | 44-1  | 30791310  | 30623905  | 32089131  | 31168115  | 2.57   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Carbon     | 12-2  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-2  |           |           |           |           |        | cps   |
| Chromium   | 52-2  | 147127    | 146118    | 147636    | 146961    | 0.53   | cps   |
| Cobalt     | 59-2  | 104810    | 104833    | 104437    | 104694    | 0.21   | cps   |
| Copper     | 63-2  | 101357    | 99280     | 100304    | 100314    | 1.04   | cps   |
| Dysprosium | 156-1 | 20        | 10        | 30        | 20        | 50.00  | cps   |
| Dysprosium | 156-2 | 27        | 33        | 37        | 32        | 15.80  | cps   |
| Erbium     | 164-1 | 67        | 40        | 63        | 57        | 25.64  | cps   |
| Erbium     | 164-2 | 47        | 47        | 60        | 51        | 15.06  | cps   |
| Gadolinium | 160-1 | 60        | 73        | 67        | 67        | 10.00  | cps   |
| Gadolinium | 160-2 | 267       | 273       | 303       | 281       | 6.95   | cps   |
| Holmium    | 165-1 | 7194033   | 7474945   | 7234637   | 7301205   | 2.08   | cps   |
| Holmium    | 165-2 | 5918204   | 5838235   | 5828627   | 5861688   | 0.84   | cps   |
| Indium     | 115-1 | 6060878   | 6276672   | 6105720   | 6147757   | 1.85   | cps   |
| Indium     | 115-2 | 2514753   | 2459504   | 2543713   | 2505990   | 1.71   | cps   |
| Iron       | 56-2  | 328366248 | 325196355 | 329251735 | 327604780 | 0.65   | cps   |
| Iron       | 57-2  | 7910458   | 8115903   | 8108680   | 8045014   | 1.45   | cps   |
| Iron       | 54-2  | 17978708  | 17894808  | 17756522  | 17876680  | 0.63   | cps   |
| Krypton    | 83-1  | 510       | 397       | 460       | 456       | 12.47  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | ICSAB01             | Instrumnet Name : | P7        |
| Client Sample ID :     | ICSAB01             | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 11:49:36 | DataFile Name :   | 018ICSB.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Lead       | 206-1 | 113967   | 112407   | 112368   | 112914   | 0.81   | cps   |
| Lead       | 207-1 | 92335    | 94802    | 97595    | 94910    | 2.77   | cps   |
| Lead       | 208-1 | 435352   | 437272   | 447549   | 440057   | 1.49   | cps   |
| Lithium    | 6-1   | 642560   | 618446   | 625180   | 628728   | 1.98   | cps   |
| Magnesium  | 24-2  | 31061654 | 30582243 | 31214040 | 30952646 | 1.07   | cps   |
| Manganese  | 55-2  | 67196    | 67032    | 66928    | 67052    | 0.20   | cps   |
| Molybdenum | 94-1  | 3899330  | 3920241  | 3877472  | 3899015  | 0.55   | cps   |
| Molybdenum | 95-1  | 6794851  | 6993384  | 6887356  | 6891864  | 1.44   | cps   |
| Molybdenum | 96-1  | 7190048  | 7514464  | 7308181  | 7337564  | 2.24   | cps   |
| Molybdenum | 97-1  | 4111616  | 4292066  | 4183320  | 4195668  | 2.17   | cps   |
| Molybdenum | 98-1  | 10801164 | 11208925 | 10931404 | 10980498 | 1.90   | cps   |
| Neodymium  | 150-1 | 30       | 43       | 27       | 33       | 26.45  | cps   |
| Neodymium  | 150-2 | 23       | 43       | 7        | 24       | 75.09  | cps   |
| Nickel     | 60-2  | 36915    | 37029    | 37490    | 37145    | 0.82   | cps   |
| Phosphorus | 31-2  | 913036   | 909841   | 918842   | 913906   | 0.50   | cps   |
| Potassium  | 39-2  | 38443140 | 38126164 | 39209726 | 38593010 | 1.44   | cps   |
| Rhodium    | 103-1 | 5899067  | 6151417  | 6001127  | 6017204  | 2.11   | cps   |
| Rhodium    | 103-2 | 4141778  | 4088880  | 4150936  | 4127198  | 0.81   | cps   |
| Scandium   | 45-1  | 3992729  | 4053690  | 4059575  | 4035331  | 0.92   | cps   |
| Scandium   | 45-2  | 348100   | 348468   | 350070   | 348879   | 0.30   | cps   |
| Selenium   | 82-1  | 2615     | 2631     | 2679     | 2641     | 1.25   | cps   |
| Selenium   | 77-2  | 247      | 253      | 257      | 252      | 2.02   | cps   |
| Selenium   | 78-2  | 1427     | 1477     | 1387     | 1430     | 3.15   | cps   |
| Silicon    | 28-1  | 689224   | 702162   | 700332   | 697239   | 1.00   | cps   |
| Silver     | 107-1 | 145634   | 147053   | 148956   | 147214   | 1.13   | cps   |
| Silver     | 109-1 | 134696   | 142705   | 144038   | 140480   | 3.60   | cps   |
| Sodium     | 23-2  | 51032778 | 50940829 | 50900888 | 50958165 | 0.13   | cps   |
| Strontium  | 86-1  | 64705    | 64842    | 66881    | 65476    | 1.86   | cps   |
| Strontium  | 88-1  | 552353   | 561942   | 555607   | 556634   | 0.88   | cps   |
| Sulfur     | 34-1  | 3107127  | 3153115  | 3304227  | 3188157  | 3.23   | cps   |
| Terbium    | 159-1 | 7180606  | 7606487  | 7437495  | 7408196  | 2.89   | cps   |
| Terbium    | 159-2 | 5677489  | 5735397  | 5664983  | 5692623  | 0.66   | cps   |
| Thallium   | 203-1 | 99659    | 103352   | 101032   | 101347   | 1.84   | cps   |
| Thallium   | 205-1 | 234104   | 240093   | 246746   | 240314   | 2.63   | cps   |
| Tin        | 118-1 | 2607     | 3187     | 3434     | 3076     | 13.80  | cps   |
| Titanium   | 47-1  | 1945706  | 1936610  | 2002066  | 1961460  | 1.81   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | ICSAB01             | Instrumnet Name : | P7        |
| Client Sample ID :     | ICSAB01             | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 11:49:36 | DataFile Name :   | 018ICSB.d |

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 477     | 517     | 530     | 508     | 5.47   | cps   |
| Vanadium  | 51-2  | 53545   | 53187   | 53026   | 53253   | 0.50   | cps   |
| Yttrium   | 89-1  | 9424039 | 9871546 | 9548277 | 9614621 | 2.40   | cps   |
| Yttrium   | 89-2  | 2878754 | 2818241 | 2787887 | 2828294 | 1.64   | cps   |
| Zinc      | 66-2  | 20394   | 20598   | 20728   | 20573   | 0.82   | cps   |
| Zirconium | 90-1  | 540     | 640     | 477     | 552     | 14.91  | cps   |
| Zirconium | 91-1  | 120     | 130     | 107     | 119     | 9.84   | cps   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB136601            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV01               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV01               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-07-24 11:52:41 | DataFile Name :   | 019CCV.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-2  | 9909083   | 9814125   | 9886450   | 9869886   | 0.50   | cps   |
| Antimony   | 121-1 | 3098305   | 3171187   | 3188784   | 3152758   | 1.52   | cps   |
| Arsenic    | 75-2  | 194079    | 193452    | 190910    | 192814    | 0.87   | cps   |
| Barium     | 135-1 | 3867186   | 3928652   | 3886275   | 3894038   | 0.81   | cps   |
| Barium     | 137-1 | 6560571   | 6735553   | 6618794   | 6638306   | 1.34   | cps   |
| Beryllium  | 9-1   | 393803    | 391770    | 395365    | 393646    | 0.46   | cps   |
| Bismuth    | 209-1 | 4468711   | 4545715   | 4472457   | 4495628   | 0.97   | cps   |
| Bismuth    | 209-2 | 4192952   | 4184877   | 4066207   | 4148012   | 1.71   | cps   |
| Bromine    | 81-1  | 10377     | 10707     | 10844     | 10643     | 2.26   | cps   |
| Bromine    | 81-2  | 173       | 203       | 190       | 189       | 7.96   | cps   |
| Cadmium    | 108-1 | 55804     | 56205     | 56921     | 56310     | 1.01   | cps   |
| Cadmium    | 106-1 | 78239     | 80338     | 81276     | 79951     | 1.94   | cps   |
| Cadmium    | 111-1 | 724675    | 734914    | 748982    | 736190    | 1.66   | cps   |
| Calcium    | 43-1  | 5078697   | 5157665   | 5172348   | 5136237   | 0.98   | cps   |
| Calcium    | 44-1  | 80416225  | 80756582  | 83580614  | 81584474  | 2.13   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Carbon     | 12-2  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-2  |           |           |           |           |        | cps   |
| Chromium   | 52-2  | 1826102   | 1818061   | 1773676   | 1805946   | 1.56   | cps   |
| Cobalt     | 59-2  | 2802259   | 2780422   | 2753187   | 2778623   | 0.88   | cps   |
| Copper     | 63-2  | 20857433  | 20985762  | 21039393  | 20960863  | 0.45   | cps   |
| Dysprosium | 156-1 | 150       | 227       | 193       | 190       | 20.23  | cps   |
| Dysprosium | 156-2 | 303       | 320       | 327       | 317       | 3.79   | cps   |
| Erbium     | 164-1 | 370       | 417       | 383       | 390       | 6.16   | cps   |
| Erbium     | 164-2 | 310       | 290       | 303       | 301       | 3.38   | cps   |
| Gadolinium | 160-1 | 257       | 213       | 213       | 228       | 10.98  | cps   |
| Gadolinium | 160-2 | 447       | 457       | 413       | 439       | 5.17   | cps   |
| Holmium    | 165-1 | 7241062   | 7395796   | 7164676   | 7267178   | 1.62   | cps   |
| Holmium    | 165-2 | 5887970   | 5747971   | 5862826   | 5832922   | 1.28   | cps   |
| Indium     | 115-1 | 6051408   | 6041868   | 6108526   | 6067267   | 0.59   | cps   |
| Indium     | 115-2 | 2554387   | 2523515   | 2520929   | 2532943   | 0.73   | cps   |
| Iron       | 56-2  | 440495087 | 435751314 | 434913754 | 437053385 | 0.69   | cps   |
| Iron       | 57-2  | 10890927  | 10837719  | 10835296  | 10854647  | 0.29   | cps   |
| Iron       | 54-2  | 23986245  | 23810644  | 23927889  | 23908259  | 0.37   | cps   |
| Krypton    | 83-1  | 453       | 550       | 527       | 510       | 9.89   | cps   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB136601            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV01               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV01               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-07-24 11:52:41 | DataFile Name :   | 019CCV.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Lead       | 206-1 | 11739639  | 11673818  | 11930167  | 11781208  | 1.13   | cps   |
| Lead       | 207-1 | 10399680  | 10653446  | 10693134  | 10582086  | 1.50   | cps   |
| Lead       | 208-1 | 47690179  | 48361056  | 48545422  | 48198886  | 0.93   | cps   |
| Lithium    | 6-1   | 628929    | 628948    | 623992    | 627290    | 0.46   | cps   |
| Magnesium  | 24-2  | 88882692  | 87586765  | 90000229  | 88823229  | 1.36   | cps   |
| Manganese  | 55-2  | 13744999  | 13754688  | 13616881  | 13705523  | 0.56   | cps   |
| Molybdenum | 94-1  | 11877081  | 12036730  | 12042704  | 11985505  | 0.78   | cps   |
| Molybdenum | 95-1  | 17056532  | 17519058  | 17749731  | 17441773  | 2.02   | cps   |
| Molybdenum | 96-1  | 18822528  | 18883007  | 19113333  | 18939623  | 0.81   | cps   |
| Molybdenum | 97-1  | 10506372  | 10575056  | 10547681  | 10543036  | 0.33   | cps   |
| Molybdenum | 98-1  | 27077021  | 27675396  | 27476972  | 27409797  | 1.11   | cps   |
| Neodymium  | 150-1 | 220       | 203       | 197       | 207       | 5.81   | cps   |
| Neodymium  | 150-2 | 110       | 57        | 93        | 87        | 31.48  | cps   |
| Nickel     | 60-2  | 620479    | 627795    | 626208    | 624828    | 0.62   | cps   |
| Phosphorus | 31-2  | 93893     | 94584     | 95268     | 94582     | 0.73   | cps   |
| Potassium  | 39-2  | 50467746  | 50368979  | 51050659  | 50629128  | 0.73   | cps   |
| Rhodium    | 103-1 | 6025725   | 6082272   | 6017707   | 6041901   | 0.58   | cps   |
| Rhodium    | 103-2 | 4084967   | 4094091   | 4043789   | 4074282   | 0.66   | cps   |
| Scandium   | 45-1  | 4145173   | 4072482   | 4179059   | 4132238   | 1.32   | cps   |
| Scandium   | 45-2  | 363556    | 360474    | 356226    | 360086    | 1.02   | cps   |
| Selenium   | 82-1  | 57965     | 57862     | 59134     | 58320     | 1.21   | cps   |
| Selenium   | 77-2  | 6888      | 7082      | 7095      | 7022      | 1.65   | cps   |
| Selenium   | 78-2  | 24136     | 23305     | 23415     | 23619     | 1.91   | cps   |
| Silicon    | 28-1  | 27871985  | 28627256  | 28689542  | 28396261  | 1.60   | cps   |
| Silver     | 107-1 | 4284199   | 4401382   | 4440222   | 4375268   | 1.86   | cps   |
| Silver     | 109-1 | 4123017   | 4164819   | 4241308   | 4176381   | 1.44   | cps   |
| Sodium     | 23-2  | 135912701 | 135651231 | 132365231 | 134643055 | 1.47   | cps   |
| Strontium  | 86-1  | 944524    | 959958    | 968480    | 957654    | 1.27   | cps   |
| Strontium  | 88-1  | 9471416   | 9609793   | 9706099   | 9595769   | 1.23   | cps   |
| Sulfur     | 34-1  | 424956    | 430311    | 431759    | 429009    | 0.84   | cps   |
| Terbium    | 159-1 | 7505862   | 7502538   | 7602225   | 7536875   | 0.75   | cps   |
| Terbium    | 159-2 | 5907376   | 5929852   | 5755357   | 5864195   | 1.62   | cps   |
| Thallium   | 203-1 | 2904371   | 2917052   | 2945413   | 2922279   | 0.72   | cps   |
| Thallium   | 205-1 | 6886630   | 7019673   | 7033525   | 6979943   | 1.16   | cps   |
| Tin        | 118-1 | 2708634   | 2659316   | 2773840   | 2713930   | 2.12   | cps   |
| Titanium   | 47-1  | 4927602   | 4928197   | 5098936   | 4984912   | 1.98   | cps   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB136601            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV01               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV01               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-07-24 11:52:41 | DataFile Name :   | 019CCV.d |

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 9541267 | 9564108 | 9529199 | 9544858 | 0.19   | cps   |
| Vanadium  | 51-2  | 1539276 | 1562768 | 1577060 | 1559702 | 1.22   | cps   |
| Yttrium   | 89-1  | 9782667 | 9868595 | 9835110 | 9828791 | 0.44   | cps   |
| Yttrium   | 89-2  | 2905473 | 2930920 | 2950923 | 2929105 | 0.78   | cps   |
| Zinc      | 66-2  | 3644014 | 3645338 | 3680262 | 3656538 | 0.56   | cps   |
| Zirconium | 90-1  | 5976564 | 6123533 | 6196978 | 6099025 | 1.84   | cps   |
| Zirconium | 91-1  | 1127920 | 1154882 | 1170598 | 1151133 | 1.88   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB01               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB01               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 11:57:59 | DataFile Name :   | 020CCBE.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 433     | 363     | 377     | 391     | 9.50   | cps   |
| Antimony   | 121-1 | 317     | 330     | 330     | 326     | 2.37   | cps   |
| Arsenic    | 75-2  | 10      | 13      | 20      | 14      | 35.26  | cps   |
| Barium     | 135-1 | 20      | 47      | 33      | 33      | 40.01  | cps   |
| Barium     | 137-1 | 57      | 57      | 70      | 61      | 12.59  | cps   |
| Beryllium  | 9-1   | 17      | 17      | 13      | 16      | 12.40  | cps   |
| Bismuth    | 209-1 | 4449730 | 4461406 | 4560034 | 4490390 | 1.35   | cps   |
| Bismuth    | 209-2 | 4418159 | 4276262 | 4288958 | 4327793 | 1.81   | cps   |
| Bromine    | 81-1  | 10307   | 10134   | 10090   | 10177   | 1.13   | cps   |
| Bromine    | 81-2  | 147     | 187     | 147     | 160     | 14.43  | cps   |
| Cadmium    | 108-1 | 13      | 3       | 13      | 10      | 57.75  | cps   |
| Cadmium    | 106-1 | 1883    | 1920    | 1837    | 1880    | 2.22   | cps   |
| Cadmium    | 111-1 | 199     | 210     | 201     | 203     | 2.79   | cps   |
| Calcium    | 43-1  | 283     | 293     | 293     | 290     | 1.99   | cps   |
| Calcium    | 44-1  | 29716   | 28964   | 29465   | 29382   | 1.30   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 1997    | 2124    | 2317    | 2146    | 7.51   | cps   |
| Cobalt     | 59-2  | 83      | 93      | 100     | 92      | 9.10   | cps   |
| Copper     | 63-2  | 2144    | 2114    | 2050    | 2102    | 2.27   | cps   |
| Dysprosium | 156-1 | 0       | 7       | 0       | 2       | 173.21 | cps   |
| Dysprosium | 156-2 | 3       | 7       | 0       | 3       | 100.05 | cps   |
| Erbium     | 164-1 | 63      | 30      | 33      | 42      | 43.48  | cps   |
| Erbium     | 164-2 | 23      | 50      | 30      | 34      | 40.30  | cps   |
| Gadolinium | 160-1 | 47      | 63      | 37      | 49      | 27.55  | cps   |
| Gadolinium | 160-2 | 330     | 343     | 307     | 327     | 5.68   | cps   |
| Holmium    | 165-1 | 6857628 | 6909175 | 6977439 | 6914747 | 0.87   | cps   |
| Holmium    | 165-2 | 5676408 | 5639979 | 5585726 | 5634038 | 0.81   | cps   |
| Indium     | 115-1 | 6193143 | 6151273 | 6087189 | 6143868 | 0.87   | cps   |
| Indium     | 115-2 | 2565947 | 2575032 | 2539958 | 2560313 | 0.71   | cps   |
| Iron       | 56-2  | 26096   | 26330   | 26547   | 26324   | 0.86   | cps   |
| Iron       | 57-2  | 1530    | 1463    | 1520    | 1505    | 2.39   | cps   |
| Iron       | 54-2  | 3050    | 2830    | 2870    | 2917    | 4.02   | cps   |
| Krypton    | 83-1  | 560     | 460     | 503     | 508     | 9.88   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB01               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB01               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 11:57:59 | DataFile Name :   | 020CCBE.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 813     | 733     | 703     | 750     | 7.58   | cps   |
| Lead       | 207-1 | 640     | 670     | 640     | 650     | 2.66   | cps   |
| Lead       | 208-1 | 3080    | 2963    | 2887    | 2977    | 3.27   | cps   |
| Lithium    | 6-1   | 620682  | 610391  | 621936  | 617670  | 1.03   | cps   |
| Magnesium  | 24-2  | 747     | 803     | 923     | 824     | 10.94  | cps   |
| Manganese  | 55-2  | 910     | 907     | 1037    | 951     | 7.79   | cps   |
| Molybdenum | 94-1  | 410     | 523     | 467     | 467     | 12.14  | cps   |
| Molybdenum | 95-1  | 480     | 460     | 400     | 447     | 9.32   | cps   |
| Molybdenum | 96-1  | 453     | 543     | 527     | 508     | 9.43   | cps   |
| Molybdenum | 97-1  | 330     | 310     | 360     | 333     | 7.55   | cps   |
| Molybdenum | 98-1  | 703     | 710     | 777     | 730     | 5.55   | cps   |
| Neodymium  | 150-1 | 10      | 3       | 0       | 4       | 114.60 | cps   |
| Neodymium  | 150-2 | 3       | 7       | 7       | 6       | 34.70  | cps   |
| Nickel     | 60-2  | 523     | 480     | 547     | 517     | 6.55   | cps   |
| Phosphorus | 31-2  | 420     | 433     | 457     | 437     | 4.25   | cps   |
| Potassium  | 39-2  | 73922   | 73242   | 74210   | 73791   | 0.67   | cps   |
| Rhodium    | 103-1 | 6113660 | 6201648 | 6120152 | 6145154 | 0.80   | cps   |
| Rhodium    | 103-2 | 4105916 | 4094810 | 4078511 | 4093079 | 0.34   | cps   |
| Scandium   | 45-1  | 3977734 | 3979724 | 4020771 | 3992743 | 0.61   | cps   |
| Scandium   | 45-2  | 347611  | 344990  | 343960  | 345521  | 0.54   | cps   |
| Selenium   | 82-1  | 82      | 134     | 120     | 112     | 24.00  | cps   |
| Selenium   | 77-2  | 10      | 0       | 0       | 3       | 173.21 | cps   |
| Selenium   | 78-2  | 473     | 557     | 443     | 491     | 11.96  | cps   |
| Silicon    | 28-1  | 654936  | 640052  | 637495  | 644161  | 1.46   | cps   |
| Silver     | 107-1 | 200     | 217     | 137     | 184     | 22.88  | cps   |
| Silver     | 109-1 | 157     | 213     | 160     | 177     | 18.00  | cps   |
| Sodium     | 23-2  | 40831   | 40022   | 40212   | 40355   | 1.05   | cps   |
| Strontium  | 86-1  | 807     | 847     | 870     | 841     | 3.81   | cps   |
| Strontium  | 88-1  | 200     | 180     | 163     | 181     | 10.13  | cps   |
| Sulfur     | 34-1  | 169950  | 169929  | 170374  | 170084  | 0.15   | cps   |
| Terbium    | 159-1 | 7291973 | 7272482 | 7215081 | 7259845 | 0.55   | cps   |
| Terbium    | 159-2 | 5658374 | 5685262 | 5462642 | 5602093 | 2.17   | cps   |
| Thallium   | 203-1 | 563     | 573     | 643     | 593     | 7.35   | cps   |
| Thallium   | 205-1 | 1447    | 1410    | 1423    | 1427    | 1.30   | cps   |
| Tin        | 118-1 | 1300    | 1057    | 1267    | 1208    | 10.92  | cps   |
| Titanium   | 47-1  | 97      | 103     | 120     | 107     | 11.27  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB01               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB01               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 11:57:59 | DataFile Name :   | 020CCBE.d |

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 50      | 53      | 47      | 50      | 6.66   | cps   |
| Vanadium  | 51-2  | 13      | 30      | 30      | 24      | 39.37  | cps   |
| Yttrium   | 89-1  | 9654990 | 9684056 | 9605660 | 9648235 | 0.41   | cps   |
| Yttrium   | 89-2  | 2782197 | 2779214 | 2821664 | 2794358 | 0.85   | cps   |
| Zinc      | 66-2  | 730     | 727     | 690     | 716     | 3.10   | cps   |
| Zirconium | 90-1  | 600     | 530     | 703     | 611     | 14.27  | cps   |
| Zirconium | 91-1  | 113     | 130     | 87      | 110     | 19.87  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | CRI                 | Instrumnet Name : | P7        |
| Client Sample ID :     | CRI                 | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 12:01:19 | DataFile Name :   | 021SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 3600    | 3407    | 3831    | 3613    | 5.87   | cps   |
| Antimony   | 121-1 | 10501   | 10534   | 10300   | 10445   | 1.21   | cps   |
| Arsenic    | 75-2  | 373     | 420     | 343     | 379     | 10.20  | cps   |
| Barium     | 135-1 | 11862   | 11982   | 12129   | 11991   | 1.11   | cps   |
| Barium     | 137-1 | 20902   | 21289   | 20638   | 20943   | 1.56   | cps   |
| Beryllium  | 9-1   | 833     | 880     | 713     | 809     | 10.63  | cps   |
| Bismuth    | 209-1 | 4487234 | 4418554 | 4439907 | 4448565 | 0.79   | cps   |
| Bismuth    | 209-2 | 4311872 | 4360176 | 4330603 | 4334217 | 0.56   | cps   |
| Bromine    | 81-1  | 10094   | 10097   | 10000   | 10064   | 0.55   | cps   |
| Bromine    | 81-2  | 150     | 157     | 153     | 153     | 2.17   | cps   |
| Cadmium    | 108-1 | 123     | 123     | 100     | 116     | 11.66  | cps   |
| Cadmium    | 106-1 | 2190    | 2224    | 2117    | 2177    | 2.51   | cps   |
| Cadmium    | 111-1 | 1396    | 1453    | 1452    | 1434    | 2.26   | cps   |
| Calcium    | 43-1  | 8439    | 8616    | 8946    | 8667    | 2.97   | cps   |
| Calcium    | 44-1  | 162029  | 160756  | 161898  | 161561  | 0.43   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 7996    | 8376    | 8009    | 8127    | 2.66   | cps   |
| Cobalt     | 59-2  | 4854    | 5144    | 4941    | 4980    | 2.99   | cps   |
| Copper     | 63-2  | 8733    | 8976    | 8539    | 8749    | 2.50   | cps   |
| Dysprosium | 156-1 | 3       | 3       | 7       | 4       | 43.40  | cps   |
| Dysprosium | 156-2 | 0       | 7       | 7       | 4       | 86.60  | cps   |
| Erbium     | 164-1 | 40      | 40      | 47      | 42      | 9.12   | cps   |
| Erbium     | 164-2 | 40      | 43      | 47      | 43      | 7.70   | cps   |
| Gadolinium | 160-1 | 60      | 53      | 43      | 52      | 16.07  | cps   |
| Gadolinium | 160-2 | 293     | 250     | 253     | 266     | 9.08   | cps   |
| Holmium    | 165-1 | 7062479 | 6898309 | 6943221 | 6968003 | 1.22   | cps   |
| Holmium    | 165-2 | 5806895 | 5768978 | 5582313 | 5719396 | 2.10   | cps   |
| Indium     | 115-1 | 6132366 | 6083817 | 6099889 | 6105357 | 0.41   | cps   |
| Indium     | 115-2 | 2612131 | 2585529 | 2556652 | 2584771 | 1.07   | cps   |
| Iron       | 56-2  | 166557  | 164229  | 163600  | 164795  | 0.95   | cps   |
| Iron       | 57-2  | 5068    | 5048    | 5151    | 5089    | 1.08   | cps   |
| Iron       | 54-2  | 10697   | 10971   | 10590   | 10753   | 1.82   | cps   |
| Krypton    | 83-1  | 497     | 560     | 470     | 509     | 9.08   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | CRI                 | Instrumnet Name : | P7        |
| Client Sample ID :     | CRI                 | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 12:01:19 | DataFile Name :   | 021SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 3944    | 3934    | 3664    | 3847    | 4.13   | cps   |
| Lead       | 207-1 | 3367    | 3480    | 3517    | 3455    | 2.26   | cps   |
| Lead       | 208-1 | 15567   | 15674   | 15604   | 15615   | 0.35   | cps   |
| Lithium    | 6-1   | 634392  | 625129  | 631600  | 630374  | 0.75   | cps   |
| Magnesium  | 24-2  | 134729  | 133956  | 133045  | 133910  | 0.63   | cps   |
| Manganese  | 55-2  | 10891   | 11201   | 10771   | 10954   | 2.03   | cps   |
| Molybdenum | 94-1  | 11908   | 12045   | 11948   | 11967   | 0.59   | cps   |
| Molybdenum | 95-1  | 14617   | 14654   | 14277   | 14516   | 1.43   | cps   |
| Molybdenum | 96-1  | 15475   | 15605   | 15799   | 15626   | 1.04   | cps   |
| Molybdenum | 97-1  | 9203    | 8873    | 8956    | 9011    | 1.91   | cps   |
| Molybdenum | 98-1  | 22851   | 22985   | 23269   | 23035   | 0.92   | cps   |
| Neodymium  | 150-1 | 7       | 0       | 3       | 3       | 100.05 | cps   |
| Neodymium  | 150-2 | 3       | 3       | 10      | 6       | 69.34  | cps   |
| Nickel     | 60-2  | 1693    | 1653    | 1723    | 1690    | 2.08   | cps   |
| Phosphorus | 31-2  | 2574    | 2477    | 2634    | 2561    | 3.09   | cps   |
| Potassium  | 39-2  | 235057  | 234820  | 232483  | 234120  | 0.61   | cps   |
| Rhodium    | 103-1 | 6099519 | 6215808 | 6181823 | 6165717 | 0.97   | cps   |
| Rhodium    | 103-2 | 4251048 | 4193044 | 4115934 | 4186676 | 1.62   | cps   |
| Scandium   | 45-1  | 4003533 | 4034042 | 4138586 | 4058721 | 1.75   | cps   |
| Scandium   | 45-2  | 348882  | 346264  | 343152  | 346099  | 0.83   | cps   |
| Selenium   | 82-1  | 738     | 680     | 724     | 714     | 4.27   | cps   |
| Selenium   | 77-2  | 110     | 57      | 70      | 79      | 35.18  | cps   |
| Selenium   | 78-2  | 780     | 700     | 813     | 764     | 7.62   | cps   |
| Silicon    | 28-1  | 649070  | 658594  | 671682  | 659782  | 1.72   | cps   |
| Silver     | 107-1 | 7715    | 7679    | 7622    | 7672    | 0.61   | cps   |
| Silver     | 109-1 | 7219    | 7685    | 7412    | 7439    | 3.15   | cps   |
| Sodium     | 23-2  | 241078  | 240909  | 235213  | 239067  | 1.40   | cps   |
| Strontium  | 86-1  | 2764    | 2674    | 2794    | 2744    | 2.28   | cps   |
| Strontium  | 88-1  | 15535   | 15839   | 15775   | 15716   | 1.02   | cps   |
| Sulfur     | 34-1  | 180748  | 183076  | 180742  | 181522  | 0.74   | cps   |
| Terbium    | 159-1 | 7107583 | 7218667 | 7238665 | 7188305 | 0.98   | cps   |
| Terbium    | 159-2 | 5767093 | 5613441 | 5775467 | 5718667 | 1.60   | cps   |
| Thallium   | 203-1 | 5288    | 5508    | 5371    | 5389    | 2.06   | cps   |
| Thallium   | 205-1 | 12202   | 12609   | 12599   | 12470   | 1.86   | cps   |
| Tin        | 118-1 | 22818   | 23179   | 23115   | 23037   | 0.84   | cps   |
| Titanium   | 47-1  | 4301    | 3941    | 4177    | 4140    | 4.42   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | CRI                 | Instrumnet Name : | P7        |
| Client Sample ID :     | CRI                 | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 12:01:19 | DataFile Name :   | 021SMPL.d |

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 14051   | 14628   | 14438   | 14372   | 2.05   | cps   |
| Vanadium  | 51-2  | 12562   | 12395   | 12419   | 12459   | 0.73   | cps   |
| Yttrium   | 89-1  | 9820977 | 9790899 | 9641198 | 9751025 | 0.99   | cps   |
| Yttrium   | 89-2  | 2884443 | 2867636 | 2817850 | 2856643 | 1.21   | cps   |
| Zinc      | 66-2  | 4111    | 4011    | 3874    | 3998    | 2.97   | cps   |
| Zirconium | 90-1  | 10370   | 10464   | 10551   | 10462   | 0.86   | cps   |
| Zirconium | 91-1  | 2174    | 2157    | 2317    | 2216    | 3.97   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02DL4X100     | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925DL  | Dilution Factor : | 100       |
| Date & Time Acquired : | 2025-07-24 12:04:35 | DataFile Name :   | 022SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 354035  | 352287  | 351822  | 352715  | 0.33   | cps   |
| Antimony   | 121-1 | 137     | 137     | 147     | 140     | 4.12   | cps   |
| Arsenic    | 75-2  | 473     | 513     | 490     | 492     | 4.08   | cps   |
| Barium     | 135-1 | 3504    | 3520    | 3417    | 3480    | 1.59   | cps   |
| Barium     | 137-1 | 5938    | 5941    | 5841    | 5907    | 0.96   | cps   |
| Beryllium  | 9-1   | 250     | 183     | 240     | 224     | 16.02  | cps   |
| Bismuth    | 209-1 | 4533020 | 4322840 | 4533873 | 4463244 | 2.72   | cps   |
| Bismuth    | 209-2 | 4316638 | 4293807 | 4285087 | 4298510 | 0.38   | cps   |
| Bromine    | 81-1  | 10764   | 10664   | 11111   | 10846   | 2.16   | cps   |
| Bromine    | 81-2  | 250     | 313     | 333     | 299     | 14.56  | cps   |
| Cadmium    | 108-1 | 47      | 37      | 37      | 40      | 14.43  | cps   |
| Cadmium    | 106-1 | 2144    | 2057    | 2047    | 2082    | 2.55   | cps   |
| Cadmium    | 111-1 | 448     | 440     | 486     | 458     | 5.31   | cps   |
| Calcium    | 43-1  | 99682   | 99524   | 102420  | 100542  | 1.62   | cps   |
| Calcium    | 44-1  | 1836309 | 1811720 | 1818717 | 1822249 | 0.70   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 5501    | 5494    | 5414    | 5470    | 0.88   | cps   |
| Cobalt     | 59-2  | 24811   | 24607   | 24266   | 24561   | 1.12   | cps   |
| Copper     | 63-2  | 33457   | 34329   | 33705   | 33831   | 1.33   | cps   |
| Dysprosium | 156-1 | 8563    | 8726    | 8236    | 8508    | 2.93   | cps   |
| Dysprosium | 156-2 | 9283    | 8739    | 8990    | 9004    | 3.02   | cps   |
| Erbium     | 164-1 | 9223    | 8930    | 8729    | 8961    | 2.77   | cps   |
| Erbium     | 164-2 | 7355    | 7169    | 7235    | 7253    | 1.30   | cps   |
| Gadolinium | 160-1 | 8313    | 8459    | 8159    | 8310    | 1.81   | cps   |
| Gadolinium | 160-2 | 7672    | 7565    | 7439    | 7559    | 1.55   | cps   |
| Holmium    | 165-1 | 7120107 | 7066978 | 6909803 | 7032296 | 1.56   | cps   |
| Holmium    | 165-2 | 5747361 | 5591960 | 5648252 | 5662524 | 1.39   | cps   |
| Indium     | 115-1 | 6223245 | 6184844 | 6167430 | 6191840 | 0.46   | cps   |
| Indium     | 115-2 | 2604090 | 2562249 | 2535724 | 2567354 | 1.34   | cps   |
| Iron       | 56-2  | 1171895 | 1164211 | 1157331 | 1164479 | 0.63   | cps   |
| Iron       | 57-2  | 31366   | 31390   | 31380   | 31378   | 0.04   | cps   |
| Iron       | 54-2  | 66865   | 66690   | 65904   | 66486   | 0.77   | cps   |
| Krypton    | 83-1  | 483     | 547     | 590     | 540     | 9.93   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02DL4X100     | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925DL  | Dilution Factor : | 100       |
| Date & Time Acquired : | 2025-07-24 12:04:35 | DataFile Name :   | 022SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 8163    | 7966    | 8189    | 8106    | 1.51   | cps   |
| Lead       | 207-1 | 6705    | 6768    | 6742    | 6738    | 0.47   | cps   |
| Lead       | 208-1 | 31271   | 30964   | 31691   | 31309   | 1.17   | cps   |
| Lithium    | 6-1   | 632988  | 618828  | 643551  | 631789  | 1.96   | cps   |
| Magnesium  | 24-2  | 209556  | 213806  | 208270  | 210544  | 1.38   | cps   |
| Manganese  | 55-2  | 783016  | 774999  | 785515  | 781177  | 0.70   | cps   |
| Molybdenum | 94-1  | 497     | 463     | 417     | 459     | 8.76   | cps   |
| Molybdenum | 95-1  | 313     | 337     | 313     | 321     | 4.19   | cps   |
| Molybdenum | 96-1  | 437     | 393     | 343     | 391     | 11.94  | cps   |
| Molybdenum | 97-1  | 253     | 287     | 213     | 251     | 14.62  | cps   |
| Molybdenum | 98-1  | 487     | 427     | 417     | 443     | 8.54   | cps   |
| Neodymium  | 150-1 | 13303   | 13183   | 13513   | 13333   | 1.25   | cps   |
| Neodymium  | 150-2 | 9240    | 9126    | 8900    | 9089    | 1.91   | cps   |
| Nickel     | 60-2  | 5398    | 5148    | 5101    | 5215    | 3.06   | cps   |
| Phosphorus | 31-2  | 2427    | 2284    | 2320    | 2344    | 3.18   | cps   |
| Potassium  | 39-2  | 383485  | 383989  | 385035  | 384170  | 0.21   | cps   |
| Rhodium    | 103-1 | 6098747 | 6118134 | 6047639 | 6088173 | 0.60   | cps   |
| Rhodium    | 103-2 | 4131005 | 4183044 | 4174482 | 4162844 | 0.67   | cps   |
| Scandium   | 45-1  | 4041469 | 4040755 | 4030847 | 4037690 | 0.15   | cps   |
| Scandium   | 45-2  | 346941  | 347074  | 348151  | 347389  | 0.19   | cps   |
| Selenium   | 82-1  | 175     | 103     | 46      | 108     | 59.95  | cps   |
| Selenium   | 77-2  | 37      | 43      | 60      | 47      | 25.75  | cps   |
| Selenium   | 78-2  | 470     | 537     | 547     | 518     | 8.05   | cps   |
| Silicon    | 28-1  | 4481418 | 4400573 | 4337193 | 4406395 | 1.64   | cps   |
| Silver     | 107-1 | 110     | 170     | 133     | 138     | 21.95  | cps   |
| Silver     | 109-1 | 107     | 150     | 140     | 132     | 17.16  | cps   |
| Sodium     | 23-2  | 131319  | 133890  | 133006  | 132738  | 0.98   | cps   |
| Strontium  | 86-1  | 45273   | 46951   | 45356   | 45860   | 2.06   | cps   |
| Strontium  | 88-1  | 385467  | 389309  | 388470  | 387749  | 0.52   | cps   |
| Sulfur     | 34-1  | 404599  | 406511  | 397757  | 402956  | 1.14   | cps   |
| Terbium    | 159-1 | 6966098 | 7314768 | 7070122 | 7116996 | 2.52   | cps   |
| Terbium    | 159-2 | 5690914 | 5665791 | 5617083 | 5657929 | 0.66   | cps   |
| Thallium   | 203-1 | 587     | 540     | 600     | 576     | 5.47   | cps   |
| Thallium   | 205-1 | 1487    | 1383    | 1327    | 1399    | 5.80   | cps   |
| Tin        | 118-1 | 1117    | 1313    | 1140    | 1190    | 9.03   | cps   |
| Titanium   | 47-1  | 390     | 440     | 417     | 416     | 6.02   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02DL4X100     | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925DL  | Dilution Factor : | 100       |
| Date & Time Acquired : | 2025-07-24 12:04:35 | DataFile Name :   | 022SMPL.d |

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 5851    | 6035    | 5868    | 5918    | 1.71   | cps   |
| Vanadium  | 51-2  | 6882    | 7072    | 7399    | 7117    | 3.67   | cps   |
| Yttrium   | 89-1  | 9706325 | 9505174 | 9823667 | 9678389 | 1.66   | cps   |
| Yttrium   | 89-2  | 2925068 | 2874271 | 2852785 | 2884041 | 1.29   | cps   |
| Zinc      | 66-2  | 22984   | 22377   | 22390   | 22584   | 1.54   | cps   |
| Zirconium | 90-1  | 780     | 770     | 703     | 751     | 5.55   | cps   |
| Zirconium | 91-1  | 157     | 153     | 170     | 160     | 5.51   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02DUPDL4X100  | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925DUP | Dilution Factor : | 100       |
| Date & Time Acquired : | 2025-07-24 12:07:51 | DataFile Name :   | 023SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 354205  | 356090  | 358508  | 356268  | 0.61   | cps   |
| Antimony   | 121-1 | 83      | 120     | 83      | 96      | 22.16  | cps   |
| Arsenic    | 75-2  | 507     | 643     | 557     | 569     | 12.15  | cps   |
| Barium     | 135-1 | 3577    | 3560    | 3447    | 3528    | 2.01   | cps   |
| Barium     | 137-1 | 6031    | 6081    | 6125    | 6079    | 0.77   | cps   |
| Beryllium  | 9-1   | 210     | 217     | 240     | 222     | 7.09   | cps   |
| Bismuth    | 209-1 | 4509939 | 4360135 | 4329208 | 4399761 | 2.20   | cps   |
| Bismuth    | 209-2 | 4242131 | 4330478 | 4290581 | 4287730 | 1.03   | cps   |
| Bromine    | 81-1  | 10370   | 10887   | 10561   | 10606   | 2.47   | cps   |
| Bromine    | 81-2  | 347     | 327     | 320     | 331     | 4.19   | cps   |
| Cadmium    | 108-1 | 23      | 30      | 33      | 29      | 17.63  | cps   |
| Cadmium    | 106-1 | 1970    | 2124    | 2047    | 2047    | 3.75   | cps   |
| Cadmium    | 111-1 | 491     | 545     | 498     | 511     | 5.73   | cps   |
| Calcium    | 43-1  | 102343  | 101510  | 102242  | 102032  | 0.45   | cps   |
| Calcium    | 44-1  | 1887549 | 1836885 | 1775762 | 1833399 | 3.05   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 5471    | 5905    | 5541    | 5639    | 4.13   | cps   |
| Cobalt     | 59-2  | 24510   | 24720   | 25168   | 24800   | 1.35   | cps   |
| Copper     | 63-2  | 34857   | 35001   | 35328   | 35062   | 0.69   | cps   |
| Dysprosium | 156-1 | 8983    | 8646    | 8519    | 8716    | 2.75   | cps   |
| Dysprosium | 156-2 | 8856    | 9076    | 9253    | 9062    | 2.19   | cps   |
| Erbium     | 164-1 | 9026    | 8606    | 8970    | 8867    | 2.57   | cps   |
| Erbium     | 164-2 | 7409    | 7595    | 7452    | 7485    | 1.31   | cps   |
| Gadolinium | 160-1 | 8273    | 8439    | 8589    | 8434    | 1.88   | cps   |
| Gadolinium | 160-2 | 7572    | 8016    | 7492    | 7693    | 3.67   | cps   |
| Holmium    | 165-1 | 6968460 | 6840300 | 6811991 | 6873584 | 1.21   | cps   |
| Holmium    | 165-2 | 5753957 | 5697511 | 5636967 | 5696145 | 1.03   | cps   |
| Indium     | 115-1 | 6171259 | 6087979 | 5972244 | 6077160 | 1.64   | cps   |
| Indium     | 115-2 | 2516646 | 2572628 | 2533410 | 2540895 | 1.13   | cps   |
| Iron       | 56-2  | 1173628 | 1187142 | 1189626 | 1183465 | 0.73   | cps   |
| Iron       | 57-2  | 32478   | 31760   | 32636   | 32291   | 1.45   | cps   |
| Iron       | 54-2  | 65649   | 66436   | 66814   | 66300   | 0.90   | cps   |
| Krypton    | 83-1  | 567     | 560     | 510     | 546     | 5.68   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02DUPDL4X100  | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925DUP | Dilution Factor : | 100       |
| Date & Time Acquired : | 2025-07-24 12:07:51 | DataFile Name :   | 023SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 8092    | 8109    | 8186    | 8129    | 0.61   | cps   |
| Lead       | 207-1 | 7102    | 7002    | 6825    | 6976    | 2.01   | cps   |
| Lead       | 208-1 | 31581   | 31878   | 31898   | 31786   | 0.56   | cps   |
| Lithium    | 6-1   | 647235  | 618808  | 617826  | 627957  | 2.66   | cps   |
| Magnesium  | 24-2  | 210341  | 213217  | 212976  | 212178  | 0.75   | cps   |
| Manganese  | 55-2  | 785653  | 796916  | 798290  | 793619  | 0.87   | cps   |
| Molybdenum | 94-1  | 357     | 403     | 450     | 403     | 11.57  | cps   |
| Molybdenum | 95-1  | 333     | 313     | 227     | 291     | 19.48  | cps   |
| Molybdenum | 96-1  | 400     | 423     | 400     | 408     | 3.30   | cps   |
| Molybdenum | 97-1  | 230     | 233     | 153     | 206     | 22.02  | cps   |
| Molybdenum | 98-1  | 470     | 440     | 537     | 482     | 10.26  | cps   |
| Neodymium  | 150-1 | 13507   | 13226   | 13477   | 13403   | 1.15   | cps   |
| Neodymium  | 150-2 | 9260    | 9650    | 9360    | 9423    | 2.15   | cps   |
| Nickel     | 60-2  | 5344    | 5431    | 5591    | 5455    | 2.29   | cps   |
| Phosphorus | 31-2  | 2254    | 2404    | 2387    | 2348    | 3.50   | cps   |
| Potassium  | 39-2  | 388872  | 391122  | 391909  | 390634  | 0.40   | cps   |
| Rhodium    | 103-1 | 6047253 | 6156418 | 6157628 | 6120433 | 1.04   | cps   |
| Rhodium    | 103-2 | 4131848 | 4175675 | 4083546 | 4130356 | 1.12   | cps   |
| Scandium   | 45-1  | 4064200 | 3879790 | 4001978 | 3981989 | 2.36   | cps   |
| Scandium   | 45-2  | 346130  | 349513  | 350865  | 348836  | 0.70   | cps   |
| Selenium   | 82-1  | 48      | 89      | 111     | 83      | 38.54  | cps   |
| Selenium   | 77-2  | 53      | 43      | 27      | 41      | 32.76  | cps   |
| Selenium   | 78-2  | 543     | 560     | 610     | 571     | 6.07   | cps   |
| Silicon    | 28-1  | 4355551 | 4419731 | 4362910 | 4379398 | 0.80   | cps   |
| Silver     | 107-1 | 93      | 70      | 47      | 70      | 33.33  | cps   |
| Silver     | 109-1 | 53      | 87      | 90      | 77      | 26.45  | cps   |
| Sodium     | 23-2  | 132840  | 134115  | 132081  | 133012  | 0.77   | cps   |
| Strontium  | 86-1  | 45487   | 46543   | 46169   | 46066   | 1.16   | cps   |
| Strontium  | 88-1  | 389550  | 393912  | 390766  | 391409  | 0.58   | cps   |
| Sulfur     | 34-1  | 397443  | 405281  | 401148  | 401290  | 0.98   | cps   |
| Terbium    | 159-1 | 7145118 | 7192098 | 7183310 | 7173509 | 0.35   | cps   |
| Terbium    | 159-2 | 5665227 | 5603245 | 5626772 | 5631748 | 0.56   | cps   |
| Thallium   | 203-1 | 480     | 503     | 557     | 513     | 7.66   | cps   |
| Thallium   | 205-1 | 1367    | 1087    | 1203    | 1219    | 11.54  | cps   |
| Tin        | 118-1 | 1190    | 1110    | 1200    | 1167    | 4.23   | cps   |
| Titanium   | 47-1  | 393     | 463     | 443     | 433     | 8.32   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02DUPDL4X100  | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925DUP | Dilution Factor : | 100       |
| Date & Time Acquired : | 2025-07-24 12:07:51 | DataFile Name :   | 023SMPL.d |

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 6118    | 6138    | 6101    | 6119    | 0.30   | cps   |
| Vanadium  | 51-2  | 7032    | 6978    | 7108    | 7039    | 0.93   | cps   |
| Yttrium   | 89-1  | 9915675 | 9544380 | 9435875 | 9631977 | 2.61   | cps   |
| Yttrium   | 89-2  | 2895496 | 2910559 | 2832521 | 2879525 | 1.44   | cps   |
| Zinc      | 66-2  | 22984   | 23532   | 23692   | 23403   | 1.59   | cps   |
| Zirconium | 90-1  | 607     | 680     | 730     | 672     | 9.23   | cps   |
| Zirconium | 91-1  | 160     | 103     | 160     | 141     | 23.19  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02LDL4X500    | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925LDL | Dilution Factor : | 500       |
| Date & Time Acquired : | 2025-07-24 12:11:04 | DataFile Name :   | 024SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 71087   | 71479   | 70347   | 70971   | 0.81   | cps   |
| Antimony   | 121-1 | 57      | 50      | 80      | 62      | 25.32  | cps   |
| Arsenic    | 75-2  | 100     | 120     | 100     | 107     | 10.83  | cps   |
| Barium     | 135-1 | 703     | 650     | 630     | 661     | 5.73   | cps   |
| Barium     | 137-1 | 1227    | 1303    | 1220    | 1250    | 3.70   | cps   |
| Beryllium  | 9-1   | 53      | 60      | 70      | 61      | 13.73  | cps   |
| Bismuth    | 209-1 | 4421613 | 4334141 | 4454538 | 4403431 | 1.41   | cps   |
| Bismuth    | 209-2 | 4316305 | 4290810 | 4264733 | 4290616 | 0.60   | cps   |
| Bromine    | 81-1  | 10667   | 10434   | 10270   | 10457   | 1.91   | cps   |
| Bromine    | 81-2  | 240     | 147     | 187     | 191     | 24.50  | cps   |
| Cadmium    | 108-1 | 20      | 7       | 20      | 16      | 49.47  | cps   |
| Cadmium    | 106-1 | 2177    | 2094    | 2084    | 2118    | 2.42   | cps   |
| Cadmium    | 111-1 | 274     | 258     | 278     | 270     | 3.85   | cps   |
| Calcium    | 43-1  | 20801   | 20801   | 21188   | 20930   | 1.07   | cps   |
| Calcium    | 44-1  | 358134  | 359840  | 360438  | 359471  | 0.33   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 2774    | 2780    | 2747    | 2767    | 0.64   | cps   |
| Cobalt     | 59-2  | 5331    | 4888    | 5181    | 5133    | 4.39   | cps   |
| Copper     | 63-2  | 8513    | 8376    | 8009    | 8299    | 3.14   | cps   |
| Dysprosium | 156-1 | 1947    | 1847    | 1840    | 1878    | 3.18   | cps   |
| Dysprosium | 156-2 | 1883    | 1880    | 1823    | 1862    | 1.81   | cps   |
| Erbium     | 164-1 | 1700    | 1900    | 1790    | 1797    | 5.58   | cps   |
| Erbium     | 164-2 | 1390    | 1487    | 1463    | 1447    | 3.49   | cps   |
| Gadolinium | 160-1 | 1613    | 1813    | 1733    | 1720    | 5.85   | cps   |
| Gadolinium | 160-2 | 1737    | 1737    | 1633    | 1702    | 3.51   | cps   |
| Holmium    | 165-1 | 6660288 | 6838146 | 6927608 | 6808681 | 2.00   | cps   |
| Holmium    | 165-2 | 5681727 | 5561764 | 5673397 | 5638962 | 1.19   | cps   |
| Indium     | 115-1 | 6010718 | 6099069 | 6171189 | 6093658 | 1.32   | cps   |
| Indium     | 115-2 | 2570235 | 2559822 | 2557451 | 2562503 | 0.27   | cps   |
| Iron       | 56-2  | 259101  | 253268  | 254954  | 255774  | 1.17   | cps   |
| Iron       | 57-2  | 7629    | 7442    | 7612    | 7561    | 1.37   | cps   |
| Iron       | 54-2  | 15465   | 15295   | 15041   | 15267   | 1.40   | cps   |
| Krypton    | 83-1  | 507     | 510     | 507     | 508     | 0.38   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02LDL4X500    | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925LDL | Dilution Factor : | 500       |
| Date & Time Acquired : | 2025-07-24 12:11:04 | DataFile Name :   | 024SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 1943    | 2177    | 1927    | 2016    | 6.94   | cps   |
| Lead       | 207-1 | 1683    | 1763    | 1897    | 1781    | 6.05   | cps   |
| Lead       | 208-1 | 8011    | 8304    | 8144    | 8153    | 1.80   | cps   |
| Lithium    | 6-1   | 637511  | 621178  | 630273  | 629654  | 1.30   | cps   |
| Magnesium  | 24-2  | 42790   | 42215   | 43184   | 42729   | 1.14   | cps   |
| Manganese  | 55-2  | 161042  | 158374  | 158766  | 159394  | 0.90   | cps   |
| Molybdenum | 94-1  | 297     | 237     | 287     | 273     | 11.76  | cps   |
| Molybdenum | 95-1  | 277     | 223     | 250     | 250     | 10.67  | cps   |
| Molybdenum | 96-1  | 310     | 333     | 310     | 318     | 4.24   | cps   |
| Molybdenum | 97-1  | 220     | 210     | 173     | 201     | 12.22  | cps   |
| Molybdenum | 98-1  | 413     | 363     | 367     | 381     | 7.33   | cps   |
| Neodymium  | 150-1 | 2560    | 2544    | 2704    | 2602    | 3.38   | cps   |
| Neodymium  | 150-2 | 1990    | 1827    | 1713    | 1843    | 7.55   | cps   |
| Nickel     | 60-2  | 1633    | 1503    | 1560    | 1566    | 4.16   | cps   |
| Phosphorus | 31-2  | 803     | 837     | 833     | 824     | 2.23   | cps   |
| Potassium  | 39-2  | 134727  | 134487  | 134629  | 134614  | 0.09   | cps   |
| Rhodium    | 103-1 | 6195122 | 6114731 | 6183226 | 6164360 | 0.70   | cps   |
| Rhodium    | 103-2 | 4187886 | 4178763 | 4111074 | 4159241 | 1.01   | cps   |
| Scandium   | 45-1  | 4051784 | 3998474 | 3984026 | 4011428 | 0.89   | cps   |
| Scandium   | 45-2  | 353114  | 347225  | 350166  | 350168  | 0.84   | cps   |
| Selenium   | 82-1  | 83      | 137     | 86      | 102     | 29.56  | cps   |
| Selenium   | 77-2  | 0       | 10      | 23      | 11      | 105.35 | cps   |
| Selenium   | 78-2  | 433     | 573     | 423     | 477     | 17.59  | cps   |
| Silicon    | 28-1  | 1667167 | 1677691 | 1673414 | 1672758 | 0.32   | cps   |
| Silver     | 107-1 | 60      | 90      | 67      | 72      | 21.81  | cps   |
| Silver     | 109-1 | 50      | 20      | 30      | 33      | 45.83  | cps   |
| Sodium     | 23-2  | 51737   | 50469   | 51118   | 51108   | 1.24   | cps   |
| Strontium  | 86-1  | 10307   | 10194   | 10090   | 10197   | 1.06   | cps   |
| Strontium  | 88-1  | 78699   | 78005   | 80154   | 78953   | 1.39   | cps   |
| Sulfur     | 34-1  | 210512  | 212310  | 210336  | 211053  | 0.52   | cps   |
| Terbium    | 159-1 | 7063907 | 7192905 | 7043910 | 7100241 | 1.14   | cps   |
| Terbium    | 159-2 | 5661228 | 5729332 | 5780800 | 5723787 | 1.05   | cps   |
| Thallium   | 203-1 | 493     | 293     | 407     | 398     | 25.21  | cps   |
| Thallium   | 205-1 | 853     | 1033    | 927     | 938     | 9.65   | cps   |
| Tin        | 118-1 | 1007    | 1100    | 1117    | 1074    | 5.52   | cps   |
| Titanium   | 47-1  | 170     | 223     | 173     | 189     | 15.82  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02LDL4X500    | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925LDL | Dilution Factor : | 500       |
| Date & Time Acquired : | 2025-07-24 12:11:04 | DataFile Name :   | 024SMPL.d |

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 1320    | 1280    | 1317    | 1306    | 1.70   | cps   |
| Vanadium  | 51-2  | 1423    | 1487    | 1417    | 1442    | 2.68   | cps   |
| Yttrium   | 89-1  | 9414372 | 9623934 | 9523221 | 9520509 | 1.10   | cps   |
| Yttrium   | 89-2  | 2844976 | 2868581 | 2862256 | 2858605 | 0.43   | cps   |
| Zinc      | 66-2  | 5158    | 5234    | 5158    | 5183    | 0.85   | cps   |
| Zirconium | 90-1  | 417     | 603     | 477     | 499     | 19.11  | cps   |
| Zirconium | 91-1  | 80      | 117     | 140     | 112     | 26.96  | cps   |

|                        |                      |                   |           |
|------------------------|----------------------|-------------------|-----------|
| LB Number :            | LB136601             | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02MSDL4X100    | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925MSDI | Dilution Factor : | 100       |
| Date & Time Acquired : | 2025-07-24 12:14:21  | DataFile Name :   | 025SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 149717  | 148151  | 147917  | 148595  | 0.66   | cps   |
| Antimony   | 121-1 | 22618   | 22635   | 22635   | 22629   | 0.04   | cps   |
| Arsenic    | 75-2  | 2320    | 2034    | 2067    | 2140    | 7.33   | cps   |
| Barium     | 135-1 | 25233   | 26475   | 25700   | 25802   | 2.43   | cps   |
| Barium     | 137-1 | 44172   | 44710   | 44473   | 44452   | 0.61   | cps   |
| Beryllium  | 9-1   | 3407    | 3454    | 3570    | 3477    | 2.42   | cps   |
| Bismuth    | 209-1 | 4359906 | 4383195 | 4428357 | 4390486 | 0.79   | cps   |
| Bismuth    | 209-2 | 4343631 | 4193098 | 4332809 | 4289846 | 1.96   | cps   |
| Bromine    | 81-1  | 10354   | 10220   | 10397   | 10324   | 0.89   | cps   |
| Bromine    | 81-2  | 180     | 237     | 203     | 207     | 13.78  | cps   |
| Cadmium    | 108-1 | 557     | 463     | 420     | 480     | 14.55  | cps   |
| Cadmium    | 106-1 | 2594    | 2684    | 2727    | 2668    | 2.55   | cps   |
| Cadmium    | 111-1 | 6001    | 6546    | 6584    | 6377    | 5.11   | cps   |
| Calcium    | 43-1  | 46143   | 46996   | 46585   | 46575   | 0.92   | cps   |
| Calcium    | 44-1  | 770676  | 777175  | 774791  | 774214  | 0.42   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 16703   | 16416   | 16226   | 16448   | 1.46   | cps   |
| Cobalt     | 59-2  | 29963   | 30357   | 29469   | 29930   | 1.49   | cps   |
| Copper     | 63-2  | 164839  | 165833  | 163009  | 164561  | 0.87   | cps   |
| Dysprosium | 156-1 | 3164    | 3310    | 3460    | 3312    | 4.48   | cps   |
| Dysprosium | 156-2 | 3457    | 3450    | 3484    | 3464    | 0.51   | cps   |
| Erbium     | 164-1 | 3437    | 3394    | 3360    | 3397    | 1.13   | cps   |
| Erbium     | 164-2 | 2740    | 2774    | 2720    | 2745    | 0.98   | cps   |
| Gadolinium | 160-1 | 3140    | 3247    | 3227    | 3205    | 1.77   | cps   |
| Gadolinium | 160-2 | 3097    | 3157    | 3060    | 3105    | 1.57   | cps   |
| Holmium    | 165-1 | 6855989 | 6922366 | 6959158 | 6912504 | 0.76   | cps   |
| Holmium    | 165-2 | 5740994 | 5624004 | 5575489 | 5646829 | 1.51   | cps   |
| Indium     | 115-1 | 6156416 | 6108925 | 6088948 | 6118096 | 0.57   | cps   |
| Indium     | 115-2 | 2592838 | 2599583 | 2538062 | 2576828 | 1.31   | cps   |
| Iron       | 56-2  | 1029286 | 1024928 | 1020154 | 1024789 | 0.45   | cps   |
| Iron       | 57-2  | 28110   | 26938   | 26837   | 27295   | 2.59   | cps   |
| Iron       | 54-2  | 59029   | 58118   | 57974   | 58374   | 0.98   | cps   |
| Krypton    | 83-1  | 480     | 523     | 540     | 514     | 6.02   | cps   |

|                        |                      |                   |           |
|------------------------|----------------------|-------------------|-----------|
| LB Number :            | LB136601             | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02MSDL4X100    | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925MSDI | Dilution Factor : | 100       |
| Date & Time Acquired : | 2025-07-24 12:14:21  | DataFile Name :   | 025SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 82982   | 84290   | 83589   | 83620   | 0.78   | cps   |
| Lead       | 207-1 | 73247   | 74524   | 74139   | 73970   | 0.89   | cps   |
| Lead       | 208-1 | 335123  | 338851  | 337936  | 337303  | 0.58   | cps   |
| Lithium    | 6-1   | 630785  | 633941  | 629618  | 631448  | 0.35   | cps   |
| Magnesium  | 24-2  | 203341  | 202974  | 203020  | 203112  | 0.10   | cps   |
| Manganese  | 55-2  | 407438  | 405082  | 402342  | 404954  | 0.63   | cps   |
| Molybdenum | 94-1  | 40777   | 41235   | 41014   | 41009   | 0.56   | cps   |
| Molybdenum | 95-1  | 45390   | 45654   | 45146   | 45397   | 0.56   | cps   |
| Molybdenum | 96-1  | 50005   | 51273   | 50621   | 50633   | 1.25   | cps   |
| Molybdenum | 97-1  | 27833   | 27833   | 27963   | 27877   | 0.27   | cps   |
| Molybdenum | 98-1  | 72013   | 72610   | 73062   | 72562   | 0.72   | cps   |
| Neodymium  | 150-1 | 5058    | 5018    | 4994    | 5023    | 0.64   | cps   |
| Neodymium  | 150-2 | 3450    | 3510    | 3420    | 3460    | 1.32   | cps   |
| Nickel     | 60-2  | 7545    | 7775    | 7682    | 7668    | 1.51   | cps   |
| Phosphorus | 31-2  | 1250    | 1230    | 1347    | 1276    | 4.89   | cps   |
| Potassium  | 39-2  | 262385  | 259798  | 260530  | 260904  | 0.51   | cps   |
| Rhodium    | 103-1 | 6060481 | 6084273 | 6178103 | 6107619 | 1.02   | cps   |
| Rhodium    | 103-2 | 4183254 | 4165148 | 4106390 | 4151597 | 0.97   | cps   |
| Scandium   | 45-1  | 4019369 | 4071515 | 4108723 | 4066536 | 1.10   | cps   |
| Scandium   | 45-2  | 352180  | 350291  | 349435  | 350635  | 0.40   | cps   |
| Selenium   | 82-1  | 663     | 648     | 635     | 649     | 2.15   | cps   |
| Selenium   | 77-2  | 63      | 53      | 90      | 69      | 27.52  | cps   |
| Selenium   | 78-2  | 783     | 713     | 723     | 740     | 5.12   | cps   |
| Silicon    | 28-1  | 2335140 | 2351458 | 2318475 | 2335024 | 0.71   | cps   |
| Silver     | 107-1 | 5294    | 5114    | 5551    | 5320    | 4.13   | cps   |
| Silver     | 109-1 | 5074    | 5018    | 5161    | 5084    | 1.42   | cps   |
| Sodium     | 23-2  | 250423  | 249810  | 248756  | 249663  | 0.34   | cps   |
| Strontium  | 86-1  | 27392   | 27486   | 27556   | 27478   | 0.30   | cps   |
| Strontium  | 88-1  | 229368  | 233400  | 232896  | 231888  | 0.95   | cps   |
| Sulfur     | 34-1  | 254296  | 253792  | 254379  | 254156  | 0.12   | cps   |
| Terbium    | 159-1 | 7152441 | 7141175 | 7101386 | 7131667 | 0.38   | cps   |
| Terbium    | 159-2 | 5771693 | 5611619 | 5672569 | 5685294 | 1.42   | cps   |
| Thallium   | 203-1 | 20135   | 20282   | 20022   | 20146   | 0.65   | cps   |
| Thallium   | 205-1 | 47312   | 47676   | 47563   | 47517   | 0.39   | cps   |
| Tin        | 118-1 | 18235   | 23967   | 18192   | 20131   | 16.50  | cps   |
| Titanium   | 47-1  | 240     | 207     | 247     | 231     | 9.27   | cps   |

|                        |                      |                   |           |
|------------------------|----------------------|-------------------|-----------|
| LB Number :            | LB136601             | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02MSDL4X100    | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925MSDI | Dilution Factor : | 100       |
| Date & Time Acquired : | 2025-07-24 12:14:21  | DataFile Name :   | 025SMPL.d |

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 62509   | 62922   | 63116   | 62849   | 0.49   | cps   |
| Vanadium  | 51-2  | 14374   | 13937   | 13826   | 14046   | 2.06   | cps   |
| Yttrium   | 89-1  | 9751661 | 9657826 | 9643904 | 9684464 | 0.61   | cps   |
| Yttrium   | 89-2  | 2911015 | 2870391 | 2898789 | 2893398 | 0.72   | cps   |
| Zinc      | 66-2  | 37123   | 36615   | 36485   | 36741   | 0.92   | cps   |
| Zirconium | 90-1  | 41017   | 41803   | 41228   | 41349   | 0.98   | cps   |
| Zirconium | 91-1  | 9250    | 8809    | 9210    | 9090    | 2.68   | cps   |

|                        |                      |                   |           |
|------------------------|----------------------|-------------------|-----------|
| LB Number :            | LB136601             | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02MSDDL4X100   | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925MSDI | Dilution Factor : | 100       |
| Date & Time Acquired : | 2025-07-24 12:17:38  | DataFile Name :   | 026SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 165511  | 165170  | 164078  | 164920  | 0.45   | cps   |
| Antimony   | 121-1 | 25202   | 24818   | 25580   | 25200   | 1.51   | cps   |
| Arsenic    | 75-2  | 2394    | 2334    | 2394    | 2374    | 1.46   | cps   |
| Barium     | 135-1 | 28445   | 28231   | 28081   | 28253   | 0.65   | cps   |
| Barium     | 137-1 | 48720   | 48285   | 49208   | 48738   | 0.95   | cps   |
| Beryllium  | 9-1   | 3620    | 3660    | 3781    | 3687    | 2.26   | cps   |
| Bismuth    | 209-1 | 4443674 | 4282506 | 4465839 | 4397340 | 2.28   | cps   |
| Bismuth    | 209-2 | 4357200 | 4364734 | 4239134 | 4320356 | 1.63   | cps   |
| Bromine    | 81-1  | 10424   | 10460   | 10521   | 10468   | 0.47   | cps   |
| Bromine    | 81-2  | 227     | 243     | 240     | 237     | 3.73   | cps   |
| Cadmium    | 108-1 | 490     | 507     | 510     | 502     | 2.13   | cps   |
| Cadmium    | 106-1 | 2790    | 2714    | 2650    | 2718    | 2.58   | cps   |
| Cadmium    | 111-1 | 7155    | 6815    | 7117    | 7029    | 2.65   | cps   |
| Calcium    | 43-1  | 50745   | 51407   | 51450   | 51201   | 0.77   | cps   |
| Calcium    | 44-1  | 848114  | 850532  | 850125  | 849590  | 0.15   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 17430   | 17667   | 17547   | 17548   | 0.68   | cps   |
| Cobalt     | 59-2  | 33778   | 33244   | 32906   | 33309   | 1.32   | cps   |
| Copper     | 63-2  | 182834  | 180439  | 180645  | 181306  | 0.73   | cps   |
| Dysprosium | 156-1 | 3584    | 3564    | 3570    | 3573    | 0.29   | cps   |
| Dysprosium | 156-2 | 3991    | 3644    | 3851    | 3828    | 4.56   | cps   |
| Erbium     | 164-1 | 3550    | 3807    | 3897    | 3752    | 4.80   | cps   |
| Erbium     | 164-2 | 3167    | 3004    | 3087    | 3086    | 2.65   | cps   |
| Gadolinium | 160-1 | 3647    | 3541    | 3677    | 3622    | 1.98   | cps   |
| Gadolinium | 160-2 | 3337    | 3307    | 3264    | 3303    | 1.12   | cps   |
| Holmium    | 165-1 | 6847201 | 6866188 | 6883439 | 6865609 | 0.26   | cps   |
| Holmium    | 165-2 | 5773801 | 5637120 | 5592627 | 5667849 | 1.67   | cps   |
| Indium     | 115-1 | 6135525 | 6159238 | 6101446 | 6132070 | 0.47   | cps   |
| Indium     | 115-2 | 2586879 | 2596876 | 2583017 | 2588924 | 0.28   | cps   |
| Iron       | 56-2  | 1137938 | 1126801 | 1130745 | 1131828 | 0.50   | cps   |
| Iron       | 57-2  | 29669   | 29890   | 28707   | 29422   | 2.14   | cps   |
| Iron       | 54-2  | 64568   | 64695   | 64494   | 64586   | 0.16   | cps   |
| Krypton    | 83-1  | 550     | 553     | 470     | 524     | 9.00   | cps   |

|                        |                      |                   |           |
|------------------------|----------------------|-------------------|-----------|
| LB Number :            | LB136601             | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02MSDDL4X100   | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925MSDI | Dilution Factor : | 100       |
| Date & Time Acquired : | 2025-07-24 12:17:38  | DataFile Name :   | 026SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 91638   | 92067   | 92895   | 92200   | 0.69   | cps   |
| Lead       | 207-1 | 81510   | 80316   | 81476   | 81101   | 0.84   | cps   |
| Lead       | 208-1 | 367852  | 369559  | 374903  | 370771  | 0.99   | cps   |
| Lithium    | 6-1   | 628324  | 628597  | 633398  | 630107  | 0.45   | cps   |
| Magnesium  | 24-2  | 224026  | 225096  | 224128  | 224417  | 0.26   | cps   |
| Manganese  | 55-2  | 449859  | 447527  | 445932  | 447773  | 0.44   | cps   |
| Molybdenum | 94-1  | 44805   | 45765   | 45614   | 45395   | 1.14   | cps   |
| Molybdenum | 95-1  | 49450   | 49891   | 49814   | 49719   | 0.47   | cps   |
| Molybdenum | 96-1  | 55980   | 55016   | 57007   | 56001   | 1.78   | cps   |
| Molybdenum | 97-1  | 30969   | 31043   | 30569   | 30860   | 0.83   | cps   |
| Molybdenum | 98-1  | 79301   | 80025   | 80326   | 79884   | 0.66   | cps   |
| Neodymium  | 150-1 | 5478    | 5608    | 5368    | 5484    | 2.19   | cps   |
| Neodymium  | 150-2 | 3894    | 3871    | 3791    | 3852    | 1.41   | cps   |
| Nickel     | 60-2  | 8726    | 8362    | 8259    | 8449    | 2.90   | cps   |
| Phosphorus | 31-2  | 1243    | 1260    | 1263    | 1256    | 0.85   | cps   |
| Potassium  | 39-2  | 280426  | 276388  | 276010  | 277608  | 0.88   | cps   |
| Rhodium    | 103-1 | 6055990 | 6146154 | 6227352 | 6143165 | 1.40   | cps   |
| Rhodium    | 103-2 | 4191115 | 4161270 | 4092687 | 4148357 | 1.22   | cps   |
| Scandium   | 45-1  | 4065251 | 4014843 | 4068811 | 4049635 | 0.75   | cps   |
| Scandium   | 45-2  | 351994  | 350009  | 351482  | 351162  | 0.29   | cps   |
| Selenium   | 82-1  | 744     | 681     | 695     | 707     | 4.64   | cps   |
| Selenium   | 77-2  | 87      | 63      | 73      | 74      | 15.73  | cps   |
| Selenium   | 78-2  | 793     | 650     | 830     | 758     | 12.55  | cps   |
| Silicon    | 28-1  | 2484938 | 2522948 | 2523361 | 2510416 | 0.88   | cps   |
| Silver     | 107-1 | 5821    | 5908    | 6048    | 5926    | 1.93   | cps   |
| Silver     | 109-1 | 5524    | 5471    | 5378    | 5458    | 1.36   | cps   |
| Sodium     | 23-2  | 275455  | 274222  | 272329  | 274002  | 0.57   | cps   |
| Strontium  | 86-1  | 29950   | 30194   | 29987   | 30044   | 0.44   | cps   |
| Strontium  | 88-1  | 254329  | 255158  | 257619  | 255702  | 0.67   | cps   |
| Sulfur     | 34-1  | 263608  | 264560  | 264157  | 264108  | 0.18   | cps   |
| Terbium    | 159-1 | 7112446 | 7043271 | 7095490 | 7083736 | 0.51   | cps   |
| Terbium    | 159-2 | 5685525 | 5700453 | 5537976 | 5641318 | 1.59   | cps   |
| Thallium   | 203-1 | 21741   | 22315   | 22165   | 22074   | 1.35   | cps   |
| Thallium   | 205-1 | 52006   | 52668   | 52832   | 52502   | 0.83   | cps   |
| Tin        | 118-1 | 20021   | 20004   | 20778   | 20268   | 2.18   | cps   |
| Titanium   | 47-1  | 393     | 223     | 257     | 291     | 30.94  | cps   |

|                        |                      |                   |           |
|------------------------|----------------------|-------------------|-----------|
| LB Number :            | LB136601             | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02MSDDL4X100   | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925MSDI | Dilution Factor : | 100       |
| Date & Time Acquired : | 2025-07-24 12:17:38  | DataFile Name :   | 026SMPL.d |

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 68716   | 68968   | 70459   | 69381   | 1.36   | cps   |
| Vanadium  | 51-2  | 15632   | 15538   | 14784   | 15318   | 3.03   | cps   |
| Yttrium   | 89-1  | 9849587 | 9710645 | 9594395 | 9718209 | 1.31   | cps   |
| Yttrium   | 89-2  | 2878248 | 2888486 | 2875950 | 2880895 | 0.23   | cps   |
| Zinc      | 66-2  | 41658   | 40692   | 40879   | 41077   | 1.25   | cps   |
| Zirconium | 90-1  | 45825   | 46871   | 46423   | 46373   | 1.13   | cps   |
| Zirconium | 91-1  | 10230   | 10250   | 10337   | 10273   | 0.55   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02ADL4X100    | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925ADL | Dilution Factor : | 100       |
| Date & Time Acquired : | 2025-07-24 12:20:57 | DataFile Name :   | 027SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 161310  | 158706  | 158176  | 159397  | 1.05   | cps   |
| Antimony   | 121-1 | 24474   | 23933   | 24504   | 24304   | 1.32   | cps   |
| Arsenic    | 75-2  | 2360    | 2440    | 2287    | 2362    | 3.25   | cps   |
| Barium     | 135-1 | 27263   | 27510   | 27720   | 27498   | 0.83   | cps   |
| Barium     | 137-1 | 47891   | 47298   | 48486   | 47892   | 1.24   | cps   |
| Beryllium  | 9-1   | 3897    | 3607    | 3824    | 3776    | 3.99   | cps   |
| Bismuth    | 209-1 | 4437243 | 4468170 | 4411936 | 4439116 | 0.63   | cps   |
| Bismuth    | 209-2 | 4286606 | 4302298 | 4332184 | 4307029 | 0.54   | cps   |
| Bromine    | 81-1  | 10510   | 10370   | 10697   | 10526   | 1.56   | cps   |
| Bromine    | 81-2  | 260     | 223     | 233     | 239     | 7.93   | cps   |
| Cadmium    | 108-1 | 447     | 477     | 470     | 464     | 3.39   | cps   |
| Cadmium    | 106-1 | 2700    | 2717    | 2780    | 2733    | 1.54   | cps   |
| Cadmium    | 111-1 | 7019    | 7173    | 7044    | 7079    | 1.17   | cps   |
| Calcium    | 43-1  | 51701   | 50945   | 50119   | 50922   | 1.55   | cps   |
| Calcium    | 44-1  | 835225  | 838137  | 836329  | 836564  | 0.18   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 17253   | 17110   | 17550   | 17304   | 1.30   | cps   |
| Cobalt     | 59-2  | 33130   | 31824   | 32833   | 32595   | 2.10   | cps   |
| Copper     | 63-2  | 180694  | 178313  | 178584  | 179197  | 0.73   | cps   |
| Dysprosium | 156-1 | 3480    | 3507    | 3500    | 3496    | 0.40   | cps   |
| Dysprosium | 156-2 | 3674    | 3731    | 3644    | 3683    | 1.20   | cps   |
| Erbium     | 164-1 | 3601    | 3654    | 3777    | 3677    | 2.46   | cps   |
| Erbium     | 164-2 | 3130    | 3030    | 3034    | 3065    | 1.85   | cps   |
| Gadolinium | 160-1 | 3437    | 3357    | 3360    | 3385    | 1.34   | cps   |
| Gadolinium | 160-2 | 3344    | 3310    | 3287    | 3314    | 0.86   | cps   |
| Holmium    | 165-1 | 6895221 | 6904847 | 6910185 | 6903418 | 0.11   | cps   |
| Holmium    | 165-2 | 5751498 | 5683290 | 5757903 | 5730897 | 0.72   | cps   |
| Indium     | 115-1 | 6110502 | 6123033 | 6200866 | 6144800 | 0.80   | cps   |
| Indium     | 115-2 | 2566054 | 2611157 | 2561825 | 2579679 | 1.06   | cps   |
| Iron       | 56-2  | 1118162 | 1099930 | 1102245 | 1106779 | 0.90   | cps   |
| Iron       | 57-2  | 29536   | 28297   | 29085   | 28972   | 2.16   | cps   |
| Iron       | 54-2  | 62369   | 61759   | 62198   | 62109   | 0.51   | cps   |
| Krypton    | 83-1  | 543     | 537     | 527     | 536     | 1.57   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02ADL4X100    | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925ADL | Dilution Factor : | 100       |
| Date & Time Acquired : | 2025-07-24 12:20:57 | DataFile Name :   | 027SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 89838   | 90583   | 91013   | 90478   | 0.66   | cps   |
| Lead       | 207-1 | 79276   | 79052   | 77902   | 78744   | 0.94   | cps   |
| Lead       | 208-1 | 362303  | 364330  | 363358  | 363330  | 0.28   | cps   |
| Lithium    | 6-1   | 634894  | 635733  | 635426  | 635351  | 0.07   | cps   |
| Magnesium  | 24-2  | 220610  | 219054  | 220614  | 220093  | 0.41   | cps   |
| Manganese  | 55-2  | 439471  | 429606  | 430834  | 433304  | 1.24   | cps   |
| Molybdenum | 94-1  | 43411   | 44374   | 43605   | 43796   | 1.16   | cps   |
| Molybdenum | 95-1  | 48202   | 48059   | 48664   | 48308   | 0.65   | cps   |
| Molybdenum | 96-1  | 54696   | 53969   | 53969   | 54211   | 0.77   | cps   |
| Molybdenum | 97-1  | 29857   | 29610   | 30422   | 29963   | 1.39   | cps   |
| Molybdenum | 98-1  | 77702   | 76271   | 76610   | 76861   | 0.97   | cps   |
| Neodymium  | 150-1 | 5441    | 5451    | 5391    | 5428    | 0.59   | cps   |
| Neodymium  | 150-2 | 3804    | 3771    | 3801    | 3792    | 0.48   | cps   |
| Nickel     | 60-2  | 8809    | 8533    | 8583    | 8641    | 1.71   | cps   |
| Phosphorus | 31-2  | 1270    | 1243    | 1210    | 1241    | 2.42   | cps   |
| Potassium  | 39-2  | 270927  | 272660  | 271228  | 271605  | 0.34   | cps   |
| Rhodium    | 103-1 | 6131539 | 6142452 | 6151628 | 6141873 | 0.16   | cps   |
| Rhodium    | 103-2 | 4146234 | 4174148 | 4101109 | 4140497 | 0.89   | cps   |
| Scandium   | 45-1  | 4042142 | 4066064 | 4115631 | 4074612 | 0.92   | cps   |
| Scandium   | 45-2  | 354889  | 347598  | 352548  | 351678  | 1.06   | cps   |
| Selenium   | 82-1  | 622     | 610     | 652     | 628     | 3.46   | cps   |
| Selenium   | 77-2  | 63      | 60      | 73      | 66      | 10.58  | cps   |
| Selenium   | 78-2  | 877     | 790     | 687     | 784     | 12.13  | cps   |
| Silicon    | 28-1  | 2439143 | 2407666 | 2476979 | 2441262 | 1.42   | cps   |
| Silver     | 107-1 | 5721    | 5768    | 5801    | 5763    | 0.70   | cps   |
| Silver     | 109-1 | 5144    | 5308    | 5258    | 5237    | 1.60   | cps   |
| Sodium     | 23-2  | 269209  | 266082  | 265530  | 266940  | 0.74   | cps   |
| Strontium  | 86-1  | 29216   | 29179   | 29737   | 29377   | 1.06   | cps   |
| Strontium  | 88-1  | 248522  | 248061  | 248119  | 248234  | 0.10   | cps   |
| Sulfur     | 34-1  | 267693  | 263024  | 262306  | 264341  | 1.11   | cps   |
| Terbium    | 159-1 | 7143728 | 7133420 | 7176719 | 7151289 | 0.32   | cps   |
| Terbium    | 159-2 | 5772895 | 5553673 | 5606061 | 5644210 | 2.03   | cps   |
| Thallium   | 203-1 | 21387   | 21273   | 21046   | 21236   | 0.82   | cps   |
| Thallium   | 205-1 | 50785   | 49931   | 50802   | 50506   | 0.99   | cps   |
| Tin        | 118-1 | 20505   | 20501   | 20411   | 20472   | 0.26   | cps   |
| Titanium   | 47-1  | 220     | 290     | 223     | 244     | 16.16  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-02ADL4X100    | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-29-070925ADL | Dilution Factor : | 100       |
| Date & Time Acquired : | 2025-07-24 12:20:57 | DataFile Name :   | 027SMPL.d |

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 67055   | 67176   | 67155   | 67128   | 0.10   | cps   |
| Vanadium  | 51-2  | 14907   | 14617   | 15158   | 14894   | 1.82   | cps   |
| Yttrium   | 89-1  | 9694294 | 9636292 | 9619680 | 9650088 | 0.41   | cps   |
| Yttrium   | 89-2  | 2979174 | 2881867 | 2830777 | 2897273 | 2.60   | cps   |
| Zinc      | 66-2  | 42220   | 41110   | 41658   | 41663   | 1.33   | cps   |
| Zirconium | 90-1  | 44334   | 44668   | 44343   | 44448   | 0.43   | cps   |
| Zirconium | 91-1  | 9803    | 9877    | 9610    | 9763    | 1.41   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-04DL4X50      | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-30-070925DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:24:13 | DataFile Name :   | 028SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 331487  | 331185  | 331293  | 331322  | 0.05   | cps   |
| Antimony   | 121-1 | 80      | 87      | 80      | 82      | 4.68   | cps   |
| Arsenic    | 75-2  | 423     | 393     | 457     | 424     | 7.46   | cps   |
| Barium     | 135-1 | 2630    | 2657    | 2734    | 2674    | 2.01   | cps   |
| Barium     | 137-1 | 4411    | 4541    | 4677    | 4543    | 2.94   | cps   |
| Beryllium  | 9-1   | 237     | 200     | 293     | 243     | 19.33  | cps   |
| Bismuth    | 209-1 | 4557391 | 4500865 | 4479304 | 4512520 | 0.89   | cps   |
| Bismuth    | 209-2 | 4314744 | 4372997 | 4358553 | 4348764 | 0.70   | cps   |
| Bromine    | 81-1  | 11041   | 11038   | 10314   | 10797   | 3.88   | cps   |
| Bromine    | 81-2  | 213     | 267     | 337     | 272     | 22.72  | cps   |
| Cadmium    | 108-1 | 27      | 37      | 17      | 27      | 37.50  | cps   |
| Cadmium    | 106-1 | 2187    | 2170    | 1997    | 2118    | 4.97   | cps   |
| Cadmium    | 111-1 | 477     | 478     | 438     | 464     | 4.90   | cps   |
| Calcium    | 43-1  | 70583   | 69816   | 69137   | 69845   | 1.04   | cps   |
| Calcium    | 44-1  | 1253741 | 1228963 | 1233514 | 1238739 | 1.06   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 5121    | 5404    | 5328    | 5284    | 2.77   | cps   |
| Cobalt     | 59-2  | 23465   | 23692   | 23282   | 23480   | 0.88   | cps   |
| Copper     | 63-2  | 34694   | 34076   | 33992   | 34254   | 1.12   | cps   |
| Dysprosium | 156-1 | 8142    | 7796    | 7846    | 7928    | 2.36   | cps   |
| Dysprosium | 156-2 | 8383    | 8486    | 8359    | 8409    | 0.80   | cps   |
| Erbium     | 164-1 | 7879    | 8363    | 8253    | 8165    | 3.10   | cps   |
| Erbium     | 164-2 | 6685    | 6885    | 6808    | 6793    | 1.49   | cps   |
| Gadolinium | 160-1 | 7862    | 7776    | 7889    | 7842    | 0.76   | cps   |
| Gadolinium | 160-2 | 7018    | 6758    | 7182    | 6986    | 3.06   | cps   |
| Holmium    | 165-1 | 6953820 | 6932565 | 7170776 | 7019054 | 1.88   | cps   |
| Holmium    | 165-2 | 5811241 | 5711942 | 5769913 | 5764365 | 0.87   | cps   |
| Indium     | 115-1 | 6169469 | 6274224 | 6323615 | 6255769 | 1.26   | cps   |
| Indium     | 115-2 | 2596595 | 2618882 | 2584370 | 2599949 | 0.67   | cps   |
| Iron       | 56-2  | 851678  | 849239  | 846845  | 849254  | 0.28   | cps   |
| Iron       | 57-2  | 23725   | 23826   | 23505   | 23685   | 0.69   | cps   |
| Iron       | 54-2  | 48371   | 48331   | 48424   | 48375   | 0.10   | cps   |
| Krypton    | 83-1  | 483     | 533     | 570     | 529     | 8.23   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-04DL4X50      | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-30-070925DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:24:13 | DataFile Name :   | 028SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 6518    | 6595    | 6475    | 6529    | 0.93   | cps   |
| Lead       | 207-1 | 5428    | 5351    | 5561    | 5447    | 1.95   | cps   |
| Lead       | 208-1 | 25783   | 25690   | 25153   | 25542   | 1.33   | cps   |
| Lithium    | 6-1   | 649559  | 654663  | 640539  | 648254  | 1.10   | cps   |
| Magnesium  | 24-2  | 180539  | 177237  | 178149  | 178642  | 0.95   | cps   |
| Manganese  | 55-2  | 760723  | 757494  | 758573  | 758930  | 0.22   | cps   |
| Molybdenum | 94-1  | 497     | 453     | 527     | 492     | 7.49   | cps   |
| Molybdenum | 95-1  | 270     | 290     | 290     | 283     | 4.08   | cps   |
| Molybdenum | 96-1  | 310     | 393     | 330     | 344     | 12.63  | cps   |
| Molybdenum | 97-1  | 263     | 203     | 217     | 228     | 13.83  | cps   |
| Molybdenum | 98-1  | 400     | 400     | 397     | 399     | 0.48   | cps   |
| Neodymium  | 150-1 | 11945   | 12105   | 12015   | 12022   | 0.67   | cps   |
| Neodymium  | 150-2 | 8236    | 8786    | 8506    | 8509    | 3.23   | cps   |
| Nickel     | 60-2  | 5388    | 5198    | 5641    | 5409    | 4.11   | cps   |
| Phosphorus | 31-2  | 2063    | 1773    | 1987    | 1941    | 7.74   | cps   |
| Potassium  | 39-2  | 347357  | 346707  | 348838  | 347634  | 0.31   | cps   |
| Rhodium    | 103-1 | 6228405 | 6185191 | 6431172 | 6281589 | 2.09   | cps   |
| Rhodium    | 103-2 | 4206151 | 4234486 | 4282805 | 4241147 | 0.91   | cps   |
| Scandium   | 45-1  | 4217093 | 4106494 | 4117818 | 4147135 | 1.47   | cps   |
| Scandium   | 45-2  | 354056  | 357987  | 356003  | 356015  | 0.55   | cps   |
| Selenium   | 82-1  | 228     | 102     | 107     | 146     | 48.90  | cps   |
| Selenium   | 77-2  | 30      | 37      | 37      | 34      | 11.18  | cps   |
| Selenium   | 78-2  | 570     | 513     | 510     | 531     | 6.35   | cps   |
| Silicon    | 28-1  | 4310902 | 4433997 | 4419118 | 4388006 | 1.53   | cps   |
| Silver     | 107-1 | 80      | 93      | 87      | 87      | 7.69   | cps   |
| Silver     | 109-1 | 80      | 67      | 70      | 72      | 9.61   | cps   |
| Sodium     | 23-2  | 118026  | 119261  | 117978  | 118422  | 0.61   | cps   |
| Strontium  | 86-1  | 23903   | 24417   | 24474   | 24265   | 1.30   | cps   |
| Strontium  | 88-1  | 201888  | 204444  | 198915  | 201749  | 1.37   | cps   |
| Sulfur     | 34-1  | 351287  | 348617  | 357885  | 352596  | 1.35   | cps   |
| Terbium    | 159-1 | 7139672 | 7246307 | 7342276 | 7242752 | 1.40   | cps   |
| Terbium    | 159-2 | 5803520 | 5759826 | 5708903 | 5757416 | 0.82   | cps   |
| Thallium   | 203-1 | 377     | 383     | 373     | 378     | 1.35   | cps   |
| Thallium   | 205-1 | 940     | 973     | 863     | 926     | 6.09   | cps   |
| Tin        | 118-1 | 1260    | 1183    | 1247    | 1230    | 3.33   | cps   |
| Titanium   | 47-1  | 460     | 327     | 347     | 378     | 19.03  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2555-04DL4X50      | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-30-070925DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:24:13 | DataFile Name :   | 028SMPL.d |

| Parameter | Mass  | CPS1     | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|----------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 5394     | 5184    | 5691    | 5423    | 4.70   | cps   |
| Vanadium  | 51-2  | 6435     | 6475    | 6178    | 6363    | 2.53   | cps   |
| Yttrium   | 89-1  | 10031501 | 9931292 | 9891173 | 9951322 | 0.73   | cps   |
| Yttrium   | 89-2  | 2974789  | 2943228 | 2958063 | 2958693 | 0.53   | cps   |
| Zinc      | 66-2  | 20117    | 19219   | 19937   | 19758   | 2.40   | cps   |
| Zirconium | 90-1  | 837      | 887     | 963     | 896     | 7.13   | cps   |
| Zirconium | 91-1  | 173      | 170     | 177     | 173     | 1.92   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-02DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-31-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:31:08 | DataFile Name :   | 030SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 252977  | 254198  | 253643  | 253606  | 0.24   | cps   |
| Antimony   | 121-1 | 73      | 63      | 77      | 71      | 9.76   | cps   |
| Arsenic    | 75-2  | 543     | 560     | 597     | 567     | 4.82   | cps   |
| Barium     | 135-1 | 3774    | 4051    | 3881    | 3902    | 3.58   | cps   |
| Barium     | 137-1 | 6578    | 6788    | 6998    | 6788    | 3.09   | cps   |
| Beryllium  | 9-1   | 160     | 150     | 163     | 158     | 4.40   | cps   |
| Bismuth    | 209-1 | 4678642 | 4648693 | 4678080 | 4668471 | 0.37   | cps   |
| Bismuth    | 209-2 | 4440615 | 4509357 | 4506693 | 4485555 | 0.87   | cps   |
| Bromine    | 81-1  | 10457   | 10621   | 10324   | 10467   | 1.42   | cps   |
| Bromine    | 81-2  | 263     | 317     | 283     | 288     | 9.36   | cps   |
| Cadmium    | 108-1 | 23      | 37      | 30      | 30      | 22.23  | cps   |
| Cadmium    | 106-1 | 2043    | 2177    | 2094    | 2105    | 3.20   | cps   |
| Cadmium    | 111-1 | 511     | 429     | 472     | 471     | 8.79   | cps   |
| Calcium    | 43-1  | 114062  | 115264  | 116272  | 115199  | 0.96   | cps   |
| Calcium    | 44-1  | 2010571 | 2059578 | 2049461 | 2039870 | 1.27   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 5318    | 5174    | 5354    | 5282    | 1.80   | cps   |
| Cobalt     | 59-2  | 16202   | 16219   | 16059   | 16160   | 0.54   | cps   |
| Copper     | 63-2  | 19937   | 19586   | 20080   | 19868   | 1.28   | cps   |
| Dysprosium | 156-1 | 3821    | 4154    | 4197    | 4057    | 5.08   | cps   |
| Dysprosium | 156-2 | 4614    | 4244    | 4467    | 4442    | 4.20   | cps   |
| Erbium     | 164-1 | 4621    | 4651    | 4451    | 4574    | 2.36   | cps   |
| Erbium     | 164-2 | 3590    | 3801    | 3834    | 3742    | 3.53   | cps   |
| Gadolinium | 160-1 | 3884    | 4107    | 3914    | 3968    | 3.06   | cps   |
| Gadolinium | 160-2 | 3711    | 3687    | 3747    | 3715    | 0.81   | cps   |
| Holmium    | 165-1 | 7187990 | 7323680 | 7026984 | 7179551 | 2.07   | cps   |
| Holmium    | 165-2 | 5919919 | 5957340 | 5865933 | 5914397 | 0.78   | cps   |
| Indium     | 115-1 | 6436371 | 6467011 | 6363416 | 6422266 | 0.83   | cps   |
| Indium     | 115-2 | 2642576 | 2722972 | 2669765 | 2678438 | 1.53   | cps   |
| Iron       | 56-2  | 1755127 | 1722176 | 1749596 | 1742299 | 1.01   | cps   |
| Iron       | 57-2  | 41313   | 41698   | 41534   | 41515   | 0.46   | cps   |
| Iron       | 54-2  | 87355   | 86715   | 87862   | 87310   | 0.66   | cps   |
| Krypton    | 83-1  | 513     | 503     | 630     | 549     | 12.83  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-02DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-31-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:31:08 | DataFile Name :   | 030SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 8843    | 8389    | 8323    | 8518    | 3.32   | cps   |
| Lead       | 207-1 | 7175    | 6979    | 7192    | 7115    | 1.67   | cps   |
| Lead       | 208-1 | 33907   | 32349   | 33016   | 33090   | 2.36   | cps   |
| Lithium    | 6-1   | 673972  | 673910  | 674280  | 674054  | 0.03   | cps   |
| Magnesium  | 24-2  | 286488  | 286223  | 285816  | 286176  | 0.12   | cps   |
| Manganese  | 55-2  | 658836  | 661449  | 660011  | 660099  | 0.20   | cps   |
| Molybdenum | 94-1  | 470     | 523     | 440     | 478     | 8.83   | cps   |
| Molybdenum | 95-1  | 223     | 267     | 263     | 251     | 9.60   | cps   |
| Molybdenum | 96-1  | 313     | 320     | 390     | 341     | 12.45  | cps   |
| Molybdenum | 97-1  | 227     | 277     | 153     | 219     | 28.34  | cps   |
| Molybdenum | 98-1  | 337     | 423     | 460     | 407     | 15.57  | cps   |
| Neodymium  | 150-1 | 5941    | 6178    | 6038    | 6052    | 1.97   | cps   |
| Neodymium  | 150-2 | 4277    | 4164    | 4174    | 4205    | 1.49   | cps   |
| Nickel     | 60-2  | 4714    | 4411    | 4711    | 4612    | 3.78   | cps   |
| Phosphorus | 31-2  | 2790    | 2737    | 2904    | 2810    | 3.03   | cps   |
| Potassium  | 39-2  | 427542  | 427933  | 430992  | 428822  | 0.44   | cps   |
| Rhodium    | 103-1 | 6466385 | 6398381 | 6308094 | 6390953 | 1.24   | cps   |
| Rhodium    | 103-2 | 4306894 | 4333510 | 4398409 | 4346271 | 1.08   | cps   |
| Scandium   | 45-1  | 4247139 | 4209918 | 4274634 | 4243897 | 0.77   | cps   |
| Scandium   | 45-2  | 365127  | 367536  | 365900  | 366188  | 0.34   | cps   |
| Selenium   | 82-1  | 106     | 115     | 18      | 80      | 67.16  | cps   |
| Selenium   | 77-2  | 20      | 30      | 17      | 22      | 31.22  | cps   |
| Selenium   | 78-2  | 577     | 520     | 573     | 557     | 5.71   | cps   |
| Silicon    | 28-1  | 3588641 | 3647782 | 3581042 | 3605822 | 1.01   | cps   |
| Silver     | 107-1 | 67      | 50      | 37      | 51      | 29.41  | cps   |
| Silver     | 109-1 | 67      | 37      | 63      | 56      | 29.59  | cps   |
| Sodium     | 23-2  | 155645  | 154703  | 155069  | 155139  | 0.31   | cps   |
| Strontium  | 86-1  | 37327   | 37398   | 37214   | 37313   | 0.25   | cps   |
| Strontium  | 88-1  | 318913  | 318675  | 323629  | 320406  | 0.87   | cps   |
| Sulfur     | 34-1  | 411751  | 416488  | 421557  | 416599  | 1.18   | cps   |
| Terbium    | 159-1 | 7180137 | 7354406 | 7404428 | 7312990 | 1.61   | cps   |
| Terbium    | 159-2 | 5912107 | 5911431 | 5903752 | 5909097 | 0.08   | cps   |
| Thallium   | 203-1 | 320     | 340     | 340     | 333     | 3.46   | cps   |
| Thallium   | 205-1 | 793     | 827     | 737     | 786     | 5.79   | cps   |
| Tin        | 118-1 | 1320    | 1420    | 1197    | 1312    | 8.53   | cps   |
| Titanium   | 47-1  | 653     | 767     | 663     | 694     | 9.04   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-02DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-31-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:31:08 | DataFile Name :   | 030SMPL.d |

| Parameter | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|-----------|-------|----------|----------|----------|----------|--------|-------|
| Uranium   | 238-1 | 2737     | 2757     | 2960     | 2818     | 4.39   | cps   |
| Vanadium  | 51-2  | 7609     | 7842     | 7865     | 7772     | 1.83   | cps   |
| Yttrium   | 89-1  | 10091851 | 10230483 | 10152103 | 10158146 | 0.68   | cps   |
| Yttrium   | 89-2  | 3048229  | 2979989  | 3027314  | 3018511  | 1.16   | cps   |
| Zinc      | 66-2  | 25418    | 24717    | 25385    | 25174    | 1.57   | cps   |
| Zirconium | 90-1  | 893      | 1003     | 990      | 962      | 6.24   | cps   |
| Zirconium | 91-1  | 190      | 160      | 193      | 181      | 10.14  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-04DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-32-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:34:24 | DataFile Name :   | 031SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 485758  | 485300  | 483527  | 484862  | 0.24   | cps   |
| Antimony   | 121-1 | 113     | 87      | 107     | 102     | 13.57  | cps   |
| Arsenic    | 75-2  | 907     | 857     | 930     | 898     | 4.17   | cps   |
| Barium     | 135-1 | 5698    | 6108    | 5845    | 5883    | 3.53   | cps   |
| Barium     | 137-1 | 10150   | 10254   | 10080   | 10161   | 0.86   | cps   |
| Beryllium  | 9-1   | 297     | 363     | 280     | 313     | 14.07  | cps   |
| Bismuth    | 209-1 | 4552604 | 4564987 | 4671004 | 4596198 | 1.42   | cps   |
| Bismuth    | 209-2 | 4435849 | 4411311 | 4506068 | 4451076 | 1.10   | cps   |
| Bromine    | 81-1  | 10410   | 10921   | 11414   | 10915   | 4.60   | cps   |
| Bromine    | 81-2  | 327     | 280     | 280     | 296     | 9.11   | cps   |
| Cadmium    | 108-1 | 23      | 50      | 53      | 42      | 38.95  | cps   |
| Cadmium    | 106-1 | 2247    | 2184    | 2090    | 2174    | 3.63   | cps   |
| Cadmium    | 111-1 | 595     | 577     | 558     | 577     | 3.18   | cps   |
| Calcium    | 43-1  | 94754   | 96273   | 94701   | 95242   | 0.94   | cps   |
| Calcium    | 44-1  | 1688042 | 1673020 | 1684523 | 1681862 | 0.47   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 8653    | 8319    | 8676    | 8549    | 2.34   | cps   |
| Cobalt     | 59-2  | 30511   | 29743   | 30284   | 30179   | 1.31   | cps   |
| Copper     | 63-2  | 51592   | 51127   | 51338   | 51352   | 0.45   | cps   |
| Dysprosium | 156-1 | 10691   | 11275   | 10964   | 10977   | 2.66   | cps   |
| Dysprosium | 156-2 | 11565   | 11388   | 11672   | 11542   | 1.24   | cps   |
| Erbium     | 164-1 | 11054   | 11241   | 11505   | 11267   | 2.01   | cps   |
| Erbium     | 164-2 | 9440    | 9373    | 9000    | 9271    | 2.56   | cps   |
| Gadolinium | 160-1 | 10968   | 10958   | 11378   | 11101   | 2.16   | cps   |
| Gadolinium | 160-2 | 9647    | 9857    | 9620    | 9708    | 1.34   | cps   |
| Holmium    | 165-1 | 7208998 | 7205242 | 7085412 | 7166551 | 0.98   | cps   |
| Holmium    | 165-2 | 5993121 | 5868449 | 5896739 | 5919436 | 1.10   | cps   |
| Indium     | 115-1 | 6375635 | 6369766 | 6265159 | 6336853 | 0.98   | cps   |
| Indium     | 115-2 | 2700886 | 2715973 | 2660487 | 2692449 | 1.07   | cps   |
| Iron       | 56-2  | 3173218 | 3208839 | 3187463 | 3189840 | 0.56   | cps   |
| Iron       | 57-2  | 73111   | 71941   | 73127   | 72726   | 0.93   | cps   |
| Iron       | 54-2  | 159539  | 160528  | 158247  | 159438  | 0.72   | cps   |
| Krypton    | 83-1  | 540     | 543     | 523     | 536     | 2.00   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-04DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-32-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:34:24 | DataFile Name :   | 031SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 14314   | 14351   | 14525   | 14397   | 0.78   | cps   |
| Lead       | 207-1 | 12156   | 12286   | 11962   | 12134   | 1.34   | cps   |
| Lead       | 208-1 | 56046   | 55728   | 56223   | 55999   | 0.45   | cps   |
| Lithium    | 6-1   | 657022  | 655601  | 677409  | 663344  | 1.84   | cps   |
| Magnesium  | 24-2  | 288230  | 287693  | 284670  | 286864  | 0.67   | cps   |
| Manganese  | 55-2  | 975389  | 981147  | 978789  | 978442  | 0.30   | cps   |
| Molybdenum | 94-1  | 550     | 560     | 690     | 600     | 13.02  | cps   |
| Molybdenum | 95-1  | 313     | 327     | 330     | 323     | 2.73   | cps   |
| Molybdenum | 96-1  | 377     | 490     | 467     | 444     | 13.46  | cps   |
| Molybdenum | 97-1  | 310     | 257     | 190     | 252     | 23.84  | cps   |
| Molybdenum | 98-1  | 457     | 540     | 477     | 491     | 8.86   | cps   |
| Neodymium  | 150-1 | 17221   | 17101   | 17104   | 17142   | 0.40   | cps   |
| Neodymium  | 150-2 | 11608   | 11538   | 12105   | 11751   | 2.63   | cps   |
| Nickel     | 60-2  | 7395    | 7515    | 7145    | 7352    | 2.57   | cps   |
| Phosphorus | 31-2  | 3007    | 3127    | 3200    | 3111    | 3.14   | cps   |
| Potassium  | 39-2  | 536426  | 539405  | 539127  | 538320  | 0.31   | cps   |
| Rhodium    | 103-1 | 6477456 | 6594060 | 6304831 | 6458782 | 2.25   | cps   |
| Rhodium    | 103-2 | 4301946 | 4250031 | 4277331 | 4276436 | 0.61   | cps   |
| Scandium   | 45-1  | 4251567 | 4238702 | 4236502 | 4242257 | 0.19   | cps   |
| Scandium   | 45-2  | 364569  | 366225  | 362558  | 364451  | 0.50   | cps   |
| Selenium   | 82-1  | 153     | 159     | 206     | 173     | 16.97  | cps   |
| Selenium   | 77-2  | 50      | 53      | 67      | 57      | 15.57  | cps   |
| Selenium   | 78-2  | 573     | 550     | 577     | 567     | 2.56   | cps   |
| Silicon    | 28-1  | 6664187 | 6496044 | 6495137 | 6551789 | 1.49   | cps   |
| Silver     | 107-1 | 63      | 70      | 87      | 73      | 16.39  | cps   |
| Silver     | 109-1 | 57      | 33      | 100     | 63      | 53.42  | cps   |
| Sodium     | 23-2  | 165818  | 167568  | 167310  | 166899  | 0.57   | cps   |
| Strontium  | 86-1  | 33882   | 35496   | 35292   | 34890   | 2.52   | cps   |
| Strontium  | 88-1  | 298834  | 295857  | 299730  | 298140  | 0.68   | cps   |
| Sulfur     | 34-1  | 450300  | 450711  | 441857  | 447623  | 1.12   | cps   |
| Terbium    | 159-1 | 7304835 | 7346276 | 7455802 | 7368971 | 1.06   | cps   |
| Terbium    | 159-2 | 5982296 | 5878497 | 5877126 | 5912639 | 1.02   | cps   |
| Thallium   | 203-1 | 303     | 337     | 327     | 322     | 5.31   | cps   |
| Thallium   | 205-1 | 800     | 813     | 837     | 817     | 2.27   | cps   |
| Tin        | 118-1 | 1247    | 1133    | 1173    | 1185    | 4.85   | cps   |
| Titanium   | 47-1  | 16756   | 16599   | 16883   | 16746   | 0.85   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-04DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-32-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:34:24 | DataFile Name :   | 031SMPL.d |

| Parameter | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|-----------|-------|----------|----------|----------|----------|--------|-------|
| Uranium   | 238-1 | 10277    | 10441    | 10491    | 10403    | 1.07   | cps   |
| Vanadium  | 51-2  | 12502    | 11955    | 12268    | 12242    | 2.24   | cps   |
| Yttrium   | 89-1  | 10274107 | 10144050 | 10232195 | 10216784 | 0.65   | cps   |
| Yttrium   | 89-2  | 3057505  | 3052680  | 3020972  | 3043719  | 0.65   | cps   |
| Zinc      | 66-2  | 26550    | 25963    | 26273    | 26262    | 1.12   | cps   |
| Zirconium | 90-1  | 1150     | 1137     | 1133     | 1140     | 0.77   | cps   |
| Zirconium | 91-1  | 253      | 177      | 210      | 213      | 18.02  | cps   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB136601            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV02               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV02               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-07-24 12:39:25 | DataFile Name :   | 032CCV.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-2  | 9977854   | 9955439   | 9955139   | 9962811   | 0.13   | cps   |
| Antimony   | 121-1 | 3043456   | 3189093   | 3121712   | 3118087   | 2.34   | cps   |
| Arsenic    | 75-2  | 192625    | 191673    | 190832    | 191710    | 0.47   | cps   |
| Barium     | 135-1 | 3761150   | 3929352   | 3876620   | 3855708   | 2.23   | cps   |
| Barium     | 137-1 | 6502053   | 6619089   | 6712651   | 6611265   | 1.60   | cps   |
| Beryllium  | 9-1   | 403992    | 406605    | 413582    | 408060    | 1.21   | cps   |
| Bismuth    | 209-1 | 4425256   | 4450417   | 4461364   | 4445679   | 0.42   | cps   |
| Bismuth    | 209-2 | 4300633   | 4235096   | 4257469   | 4264400   | 0.78   | cps   |
| Bromine    | 81-1  | 10194     | 10370     | 10581     | 10382     | 1.87   | cps   |
| Bromine    | 81-2  | 160       | 163       | 167       | 163       | 2.04   | cps   |
| Cadmium    | 108-1 | 56065     | 56647     | 56393     | 56368     | 0.52   | cps   |
| Cadmium    | 106-1 | 79366     | 80968     | 82222     | 80852     | 1.77   | cps   |
| Cadmium    | 111-1 | 721492    | 740239    | 744384    | 735372    | 1.66   | cps   |
| Calcium    | 43-1  | 5168080   | 5173186   | 5240618   | 5193961   | 0.78   | cps   |
| Calcium    | 44-1  | 81919950  | 82895212  | 82867489  | 82560884  | 0.67   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Carbon     | 12-2  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-2  |           |           |           |           |        | cps   |
| Chromium   | 52-2  | 1818989   | 1814253   | 1791612   | 1808285   | 0.81   | cps   |
| Cobalt     | 59-2  | 2817613   | 2799807   | 2734576   | 2783999   | 1.57   | cps   |
| Copper     | 63-2  | 20850830  | 20884807  | 20676120  | 20803919  | 0.54   | cps   |
| Dysprosium | 156-1 | 143       | 157       | 167       | 156       | 7.52   | cps   |
| Dysprosium | 156-2 | 263       | 290       | 273       | 276       | 4.89   | cps   |
| Erbium     | 164-1 | 383       | 333       | 397       | 371       | 9.00   | cps   |
| Erbium     | 164-2 | 297       | 233       | 243       | 258       | 13.21  | cps   |
| Gadolinium | 160-1 | 230       | 180       | 217       | 209       | 12.40  | cps   |
| Gadolinium | 160-2 | 407       | 477       | 443       | 442       | 7.92   | cps   |
| Holmium    | 165-1 | 7137321   | 7346060   | 7414649   | 7299343   | 1.98   | cps   |
| Holmium    | 165-2 | 5985953   | 6004044   | 5919481   | 5969826   | 0.75   | cps   |
| Indium     | 115-1 | 6144586   | 6240534   | 6365284   | 6250135   | 1.77   | cps   |
| Indium     | 115-2 | 2648678   | 2613389   | 2608700   | 2623589   | 0.83   | cps   |
| Iron       | 56-2  | 440975473 | 436542527 | 435008874 | 437508958 | 0.71   | cps   |
| Iron       | 57-2  | 10888581  | 10782961  | 10702841  | 10791461  | 0.86   | cps   |
| Iron       | 54-2  | 24239679  | 23812969  | 24021860  | 24024836  | 0.89   | cps   |
| Krypton    | 83-1  | 587       | 537       | 503       | 542       | 7.73   | cps   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB136601            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV02               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV02               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-07-24 12:39:25 | DataFile Name :   | 032CCV.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Lead       | 206-1 | 11407211  | 11656459  | 11699448  | 11587706  | 1.36   | cps   |
| Lead       | 207-1 | 10032033  | 10448687  | 10602781  | 10361167  | 2.85   | cps   |
| Lead       | 208-1 | 46080514  | 47379916  | 47333183  | 46931204  | 1.57   | cps   |
| Lithium    | 6-1   | 669973    | 671162    | 675352    | 672162    | 0.42   | cps   |
| Magnesium  | 24-2  | 88826485  | 89312792  | 88821512  | 88986930  | 0.32   | cps   |
| Manganese  | 55-2  | 13864374  | 13629681  | 13947748  | 13813934  | 1.19   | cps   |
| Molybdenum | 94-1  | 11889014  | 12150491  | 12341466  | 12126991  | 1.87   | cps   |
| Molybdenum | 95-1  | 17393986  | 17279599  | 17555394  | 17409660  | 0.80   | cps   |
| Molybdenum | 96-1  | 18947375  | 18820838  | 19035491  | 18934568  | 0.57   | cps   |
| Molybdenum | 97-1  | 10523916  | 10762874  | 10625965  | 10637585  | 1.13   | cps   |
| Molybdenum | 98-1  | 27184250  | 27926671  | 27777093  | 27629338  | 1.42   | cps   |
| Neodymium  | 150-1 | 207       | 203       | 200       | 203       | 1.64   | cps   |
| Neodymium  | 150-2 | 110       | 70        | 90        | 90        | 22.22  | cps   |
| Nickel     | 60-2  | 620428    | 624442    | 617381    | 620750    | 0.57   | cps   |
| Phosphorus | 31-2  | 95885     | 94903     | 95376     | 95388     | 0.52   | cps   |
| Potassium  | 39-2  | 49944284  | 50442121  | 50657046  | 50347817  | 0.73   | cps   |
| Rhodium    | 103-1 | 6155277   | 6230510   | 6242967   | 6209585   | 0.76   | cps   |
| Rhodium    | 103-2 | 4206817   | 4130198   | 4062492   | 4133169   | 1.75   | cps   |
| Scandium   | 45-1  | 4247489   | 4360807   | 4296734   | 4301677   | 1.32   | cps   |
| Scandium   | 45-2  | 368620    | 370339    | 367153    | 368704    | 0.43   | cps   |
| Selenium   | 82-1  | 57773     | 58827     | 58914     | 58505     | 1.09   | cps   |
| Selenium   | 77-2  | 6928      | 6982      | 6922      | 6944      | 0.47   | cps   |
| Selenium   | 78-2  | 23636     | 23178     | 23639     | 23484     | 1.13   | cps   |
| Silicon    | 28-1  | 28747445  | 29352185  | 29993316  | 29364316  | 2.12   | cps   |
| Silver     | 107-1 | 4338424   | 4450725   | 4424340   | 4404496   | 1.33   | cps   |
| Silver     | 109-1 | 4282592   | 4170603   | 4262357   | 4238517   | 1.41   | cps   |
| Sodium     | 23-2  | 135079358 | 131676761 | 135104221 | 133953447 | 1.47   | cps   |
| Strontium  | 86-1  | 939507    | 962582    | 967036    | 956375    | 1.55   | cps   |
| Strontium  | 88-1  | 9533014   | 9827583   | 9706518   | 9689039   | 1.53   | cps   |
| Sulfur     | 34-1  | 453638    | 455364    | 454437    | 454480    | 0.19   | cps   |
| Terbium    | 159-1 | 7525089   | 7676206   | 7477752   | 7559683   | 1.37   | cps   |
| Terbium    | 159-2 | 5984117   | 5897630   | 6007532   | 5963093   | 0.97   | cps   |
| Thallium   | 203-1 | 2871263   | 2869368   | 2970401   | 2903677   | 1.99   | cps   |
| Thallium   | 205-1 | 6813497   | 6976464   | 6914123   | 6901361   | 1.19   | cps   |
| Tin        | 118-1 | 2667092   | 2706059   | 2773968   | 2715706   | 1.99   | cps   |
| Titanium   | 47-1  | 4973917   | 5091852   | 5011122   | 5025630   | 1.20   | cps   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB136601            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV02               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV02               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-07-24 12:39:25 | DataFile Name :   | 032CCV.d |

| Parameter | Mass  | CPS1    | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|-----------|-------|---------|----------|----------|----------|--------|-------|
| Uranium   | 238-1 | 9011976 | 9363658  | 9263268  | 9212968  | 1.97   | cps   |
| Vanadium  | 51-2  | 1524315 | 1554220  | 1572746  | 1550427  | 1.58   | cps   |
| Yttrium   | 89-1  | 9886755 | 10411354 | 10150082 | 10149397 | 2.58   | cps   |
| Yttrium   | 89-2  | 2991955 | 2991759  | 2993422  | 2992379  | 0.03   | cps   |
| Zinc      | 66-2  | 3671402 | 3619102  | 3635377  | 3641961  | 0.73   | cps   |
| Zirconium | 90-1  | 6021788 | 6227255  | 6166250  | 6138431  | 1.72   | cps   |
| Zirconium | 91-1  | 1142702 | 1168398  | 1172856  | 1161319  | 1.40   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB02               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB02               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 12:45:01 | DataFile Name :   | 033CCBE.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 313     | 243     | 323     | 293     | 14.86  | cps   |
| Antimony   | 121-1 | 303     | 360     | 330     | 331     | 8.56   | cps   |
| Arsenic    | 75-2  | 13      | 20      | 7       | 13      | 49.99  | cps   |
| Barium     | 135-1 | 47      | 27      | 27      | 33      | 34.64  | cps   |
| Barium     | 137-1 | 43      | 47      | 37      | 42      | 12.06  | cps   |
| Beryllium  | 9-1   | 7       | 3       | 7       | 6       | 34.70  | cps   |
| Bismuth    | 209-1 | 4431478 | 4379053 | 4499679 | 4436737 | 1.36   | cps   |
| Bismuth    | 209-2 | 4293620 | 4283068 | 4237573 | 4271420 | 0.70   | cps   |
| Bromine    | 81-1  | 9940    | 9963    | 9627    | 9843    | 1.91   | cps   |
| Bromine    | 81-2  | 147     | 190     | 193     | 177     | 14.74  | cps   |
| Cadmium    | 108-1 | 13      | 7       | 3       | 8       | 65.47  | cps   |
| Cadmium    | 106-1 | 1890    | 1850    | 1827    | 1856    | 1.73   | cps   |
| Cadmium    | 111-1 | 193     | 207     | 194     | 198     | 3.99   | cps   |
| Calcium    | 43-1  | 283     | 317     | 297     | 299     | 5.61   | cps   |
| Calcium    | 44-1  | 29739   | 29519   | 29198   | 29485   | 0.92   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 2204    | 1963    | 2187    | 2118    | 6.33   | cps   |
| Cobalt     | 59-2  | 77      | 70      | 77      | 74      | 5.17   | cps   |
| Copper     | 63-2  | 1790    | 1687    | 1620    | 1699    | 5.04   | cps   |
| Dysprosium | 156-1 | 7       | 17      | 3       | 9       | 78.08  | cps   |
| Dysprosium | 156-2 | 10      | 0       | 3       | 4       | 114.60 | cps   |
| Erbium     | 164-1 | 47      | 23      | 50      | 40      | 36.33  | cps   |
| Erbium     | 164-2 | 37      | 47      | 30      | 38      | 22.21  | cps   |
| Gadolinium | 160-1 | 40      | 63      | 33      | 46      | 34.58  | cps   |
| Gadolinium | 160-2 | 333     | 337     | 243     | 304     | 17.39  | cps   |
| Holmium    | 165-1 | 7064100 | 6956508 | 6955574 | 6992061 | 0.89   | cps   |
| Holmium    | 165-2 | 5755577 | 5592512 | 5579588 | 5642559 | 1.74   | cps   |
| Indium     | 115-1 | 6166225 | 6169583 | 6178957 | 6171588 | 0.11   | cps   |
| Indium     | 115-2 | 2575692 | 2547562 | 2564197 | 2562484 | 0.55   | cps   |
| Iron       | 56-2  | 23989   | 23041   | 23495   | 23509   | 2.02   | cps   |
| Iron       | 57-2  | 1313    | 1430    | 1410    | 1385    | 4.51   | cps   |
| Iron       | 54-2  | 2720    | 2607    | 2727    | 2685    | 2.51   | cps   |
| Krypton    | 83-1  | 533     | 507     | 487     | 509     | 4.60   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB02               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB02               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 12:45:01 | DataFile Name :   | 033CCBE.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 633     | 577     | 667     | 626     | 7.27   | cps   |
| Lead       | 207-1 | 563     | 493     | 437     | 498     | 12.75  | cps   |
| Lead       | 208-1 | 2520    | 2343    | 2387    | 2417    | 3.81   | cps   |
| Lithium    | 6-1   | 668366  | 670565  | 666039  | 668323  | 0.34   | cps   |
| Magnesium  | 24-2  | 580     | 497     | 473     | 517     | 10.85  | cps   |
| Manganese  | 55-2  | 1077    | 857     | 933     | 956     | 11.69  | cps   |
| Molybdenum | 94-1  | 303     | 450     | 407     | 387     | 19.49  | cps   |
| Molybdenum | 95-1  | 397     | 367     | 360     | 374     | 5.22   | cps   |
| Molybdenum | 96-1  | 473     | 397     | 387     | 419     | 11.32  | cps   |
| Molybdenum | 97-1  | 313     | 233     | 263     | 270     | 14.97  | cps   |
| Molybdenum | 98-1  | 697     | 597     | 543     | 612     | 12.71  | cps   |
| Neodymium  | 150-1 | 10      | 7       | 0       | 6       | 91.64  | cps   |
| Neodymium  | 150-2 | 0       | 0       | 7       | 2       | 173.21 | cps   |
| Nickel     | 60-2  | 483     | 463     | 547     | 498     | 8.74   | cps   |
| Phosphorus | 31-2  | 457     | 467     | 387     | 437     | 9.98   | cps   |
| Potassium  | 39-2  | 71356   | 70606   | 70362   | 70775   | 0.73   | cps   |
| Rhodium    | 103-1 | 6182086 | 6287707 | 6152242 | 6207345 | 1.15   | cps   |
| Rhodium    | 103-2 | 4137234 | 4146445 | 4156340 | 4146673 | 0.23   | cps   |
| Scandium   | 45-1  | 4100258 | 4027666 | 4095620 | 4074514 | 1.00   | cps   |
| Scandium   | 45-2  | 345531  | 343805  | 348598  | 345978  | 0.70   | cps   |
| Selenium   | 82-1  | 138     | 100     | 117     | 118     | 16.41  | cps   |
| Selenium   | 77-2  | 0       | 3       | 0       | 1       | 173.21 | cps   |
| Selenium   | 78-2  | 527     | 493     | 510     | 510     | 3.27   | cps   |
| Silicon    | 28-1  | 656662  | 628538  | 632352  | 639184  | 2.39   | cps   |
| Silver     | 107-1 | 100     | 173     | 140     | 138     | 26.65  | cps   |
| Silver     | 109-1 | 117     | 100     | 93      | 103     | 11.63  | cps   |
| Sodium     | 23-2  | 35387   | 34335   | 34218   | 34647   | 1.86   | cps   |
| Strontium  | 86-1  | 877     | 803     | 797     | 826     | 5.38   | cps   |
| Strontium  | 88-1  | 173     | 137     | 130     | 147     | 15.91  | cps   |
| Sulfur     | 34-1  | 178941  | 181926  | 182421  | 181096  | 1.04   | cps   |
| Terbium    | 159-1 | 7188530 | 7108183 | 7224150 | 7173621 | 0.83   | cps   |
| Terbium    | 159-2 | 5702838 | 5675480 | 5558330 | 5645549 | 1.36   | cps   |
| Thallium   | 203-1 | 317     | 330     | 220     | 289     | 20.78  | cps   |
| Thallium   | 205-1 | 750     | 767     | 760     | 759     | 1.11   | cps   |
| Tin        | 118-1 | 1177    | 1143    | 1167    | 1162    | 1.47   | cps   |
| Titanium   | 47-1  | 93      | 87      | 107     | 96      | 10.66  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB02               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB02               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 12:45:01 | DataFile Name :   | 033CCBE.d |

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 37      | 70      | 50      | 52      | 32.12  | cps   |
| Vanadium  | 51-2  | 33      | 23      | 17      | 24      | 34.31  | cps   |
| Yttrium   | 89-1  | 9608301 | 9457458 | 9496860 | 9520873 | 0.82   | cps   |
| Yttrium   | 89-2  | 2812079 | 2918987 | 2907201 | 2879422 | 2.04   | cps   |
| Zinc      | 66-2  | 687     | 650     | 637     | 658     | 3.94   | cps   |
| Zirconium | 90-1  | 530     | 510     | 583     | 541     | 7.01   | cps   |
| Zirconium | 91-1  | 160     | 120     | 133     | 138     | 14.78  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-06DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-33-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:50:11 | DataFile Name :   | 034SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 383804  | 381158  | 385391  | 383451  | 0.56   | cps   |
| Antimony   | 121-1 | 147     | 157     | 163     | 156     | 5.39   | cps   |
| Arsenic    | 75-2  | 637     | 613     | 640     | 630     | 2.31   | cps   |
| Barium     | 135-1 | 3671    | 3924    | 3744    | 3779    | 3.45   | cps   |
| Barium     | 137-1 | 6105    | 6555    | 6275    | 6311    | 3.60   | cps   |
| Beryllium  | 9-1   | 243     | 243     | 247     | 244     | 0.79   | cps   |
| Bismuth    | 209-1 | 4530876 | 4468170 | 4603739 | 4534262 | 1.50   | cps   |
| Bismuth    | 209-2 | 4463175 | 4347897 | 4421509 | 4410861 | 1.32   | cps   |
| Bromine    | 81-1  | 10250   | 10187   | 10440   | 10293   | 1.28   | cps   |
| Bromine    | 81-2  | 260     | 337     | 263     | 287     | 15.12  | cps   |
| Cadmium    | 108-1 | 20      | 27      | 17      | 21      | 24.12  | cps   |
| Cadmium    | 106-1 | 1813    | 2150    | 2074    | 2012    | 8.77   | cps   |
| Cadmium    | 111-1 | 491     | 490     | 519     | 500     | 3.33   | cps   |
| Calcium    | 43-1  | 87202   | 86022   | 86334   | 86519   | 0.71   | cps   |
| Calcium    | 44-1  | 1546917 | 1551723 | 1565634 | 1554758 | 0.63   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 6261    | 5901    | 5968    | 6043    | 3.17   | cps   |
| Cobalt     | 59-2  | 23468   | 22707   | 22908   | 23028   | 1.71   | cps   |
| Copper     | 63-2  | 37614   | 37460   | 37176   | 37417   | 0.59   | cps   |
| Dysprosium | 156-1 | 8649    | 8883    | 8539    | 8691    | 2.02   | cps   |
| Dysprosium | 156-2 | 9083    | 8886    | 9203    | 9057    | 1.77   | cps   |
| Erbium     | 164-1 | 9170    | 8866    | 8820    | 8952    | 2.12   | cps   |
| Erbium     | 164-2 | 7392    | 7209    | 7625    | 7409    | 2.82   | cps   |
| Gadolinium | 160-1 | 8419    | 8319    | 8463    | 8400    | 0.88   | cps   |
| Gadolinium | 160-2 | 7629    | 7312    | 7789    | 7577    | 3.20   | cps   |
| Holmium    | 165-1 | 7118010 | 6899910 | 6974751 | 6997557 | 1.58   | cps   |
| Holmium    | 165-2 | 5817570 | 5790367 | 5767358 | 5791765 | 0.43   | cps   |
| Indium     | 115-1 | 6187697 | 6111580 | 6209582 | 6169619 | 0.83   | cps   |
| Indium     | 115-2 | 2594020 | 2594385 | 2637321 | 2608575 | 0.95   | cps   |
| Iron       | 56-2  | 1393361 | 1380454 | 1409591 | 1394469 | 1.05   | cps   |
| Iron       | 57-2  | 33584   | 33574   | 33638   | 33599   | 0.10   | cps   |
| Iron       | 54-2  | 71054   | 70183   | 69701   | 70312   | 0.98   | cps   |
| Krypton    | 83-1  | 560     | 490     | 430     | 493     | 13.19  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-06DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-33-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:50:11 | DataFile Name :   | 034SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 10594   | 10127   | 10871   | 10531   | 3.57   | cps   |
| Lead       | 207-1 | 8476    | 8866    | 8753    | 8698    | 2.31   | cps   |
| Lead       | 208-1 | 40123   | 40534   | 41295   | 40651   | 1.46   | cps   |
| Lithium    | 6-1   | 669528  | 667094  | 676234  | 670952  | 0.71   | cps   |
| Magnesium  | 24-2  | 229195  | 228561  | 231067  | 229608  | 0.57   | cps   |
| Manganese  | 55-2  | 779381  | 772307  | 780730  | 777473  | 0.58   | cps   |
| Molybdenum | 94-1  | 503     | 473     | 567     | 514     | 9.26   | cps   |
| Molybdenum | 95-1  | 303     | 307     | 303     | 304     | 0.63   | cps   |
| Molybdenum | 96-1  | 377     | 420     | 453     | 417     | 9.23   | cps   |
| Molybdenum | 97-1  | 173     | 180     | 207     | 187     | 9.45   | cps   |
| Molybdenum | 98-1  | 423     | 543     | 387     | 451     | 18.17  | cps   |
| Neodymium  | 150-1 | 13196   | 13019   | 13473   | 13230   | 1.73   | cps   |
| Neodymium  | 150-2 | 9353    | 9393    | 9677    | 9474    | 1.86   | cps   |
| Nickel     | 60-2  | 5278    | 5318    | 5534    | 5377    | 2.57   | cps   |
| Phosphorus | 31-2  | 2710    | 2704    | 2854    | 2756    | 3.08   | cps   |
| Potassium  | 39-2  | 473084  | 469304  | 470806  | 471064  | 0.40   | cps   |
| Rhodium    | 103-1 | 6267425 | 6215720 | 6188893 | 6224013 | 0.64   | cps   |
| Rhodium    | 103-2 | 4219485 | 4221046 | 4243118 | 4227883 | 0.31   | cps   |
| Scandium   | 45-1  | 4190466 | 4081816 | 4151017 | 4141100 | 1.33   | cps   |
| Scandium   | 45-2  | 358986  | 352783  | 355105  | 355625  | 0.88   | cps   |
| Selenium   | 82-1  | 100     | 164     | 237     | 167     | 40.76  | cps   |
| Selenium   | 77-2  | 37      | 27      | 53      | 39      | 34.63  | cps   |
| Selenium   | 78-2  | 620     | 517     | 480     | 539     | 13.47  | cps   |
| Silicon    | 28-1  | 4813852 | 4815305 | 4940093 | 4856416 | 1.49   | cps   |
| Silver     | 107-1 | 87      | 83      | 87      | 86      | 2.25   | cps   |
| Silver     | 109-1 | 60      | 63      | 67      | 63      | 5.27   | cps   |
| Sodium     | 23-2  | 154865  | 152997  | 154996  | 154286  | 0.72   | cps   |
| Strontium  | 86-1  | 30933   | 30702   | 30558   | 30731   | 0.61   | cps   |
| Strontium  | 88-1  | 257850  | 264888  | 261035  | 261258  | 1.35   | cps   |
| Sulfur     | 34-1  | 424464  | 425289  | 421228  | 423661  | 0.51   | cps   |
| Terbium    | 159-1 | 7182878 | 7292386 | 7266098 | 7247121 | 0.79   | cps   |
| Terbium    | 159-2 | 5754625 | 5830165 | 5672269 | 5752353 | 1.37   | cps   |
| Thallium   | 203-1 | 283     | 273     | 280     | 279     | 1.83   | cps   |
| Thallium   | 205-1 | 733     | 833     | 773     | 780     | 6.45   | cps   |
| Tin        | 118-1 | 1090    | 1150    | 1153    | 1131    | 3.15   | cps   |
| Titanium   | 47-1  | 717     | 640     | 703     | 687     | 5.97   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-06DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-33-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:50:11 | DataFile Name :   | 034SMPL.d |

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 7422    | 7942    | 7659    | 7675    | 3.39   | cps   |
| Vanadium  | 51-2  | 8392    | 8759    | 8743    | 8631    | 2.40   | cps   |
| Yttrium   | 89-1  | 9884082 | 9899683 | 9796899 | 9860221 | 0.56   | cps   |
| Yttrium   | 89-2  | 2970746 | 2942984 | 2935077 | 2949602 | 0.64   | cps   |
| Zinc      | 66-2  | 23479   | 22748   | 23592   | 23273   | 1.97   | cps   |
| Zirconium | 90-1  | 870     | 893     | 947     | 903     | 4.35   | cps   |
| Zirconium | 91-1  | 210     | 180     | 307     | 232     | 28.50  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-08DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-34-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:53:26 | DataFile Name :   | 035SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 301265  | 298998  | 297699  | 299321  | 0.60   | cps   |
| Antimony   | 121-1 | 113     | 97      | 103     | 104     | 8.03   | cps   |
| Arsenic    | 75-2  | 397     | 403     | 400     | 400     | 0.83   | cps   |
| Barium     | 135-1 | 3951    | 3857    | 4184    | 3997    | 4.21   | cps   |
| Barium     | 137-1 | 7149    | 7189    | 7462    | 7266    | 2.35   | cps   |
| Beryllium  | 9-1   | 297     | 280     | 247     | 274     | 9.28   | cps   |
| Bismuth    | 209-1 | 4346982 | 4478118 | 4433934 | 4419678 | 1.51   | cps   |
| Bismuth    | 209-2 | 4406421 | 4343111 | 4345670 | 4365067 | 0.82   | cps   |
| Bromine    | 81-1  | 10087   | 10544   | 10324   | 10318   | 2.22   | cps   |
| Bromine    | 81-2  | 277     | 323     | 263     | 288     | 10.95  | cps   |
| Cadmium    | 108-1 | 33      | 43      | 47      | 41      | 16.89  | cps   |
| Cadmium    | 106-1 | 2114    | 2150    | 2217    | 2160    | 2.43   | cps   |
| Cadmium    | 111-1 | 655     | 608     | 609     | 624     | 4.27   | cps   |
| Calcium    | 43-1  | 115527  | 115335  | 115670  | 115511  | 0.15   | cps   |
| Calcium    | 44-1  | 2013813 | 2079935 | 2085419 | 2059722 | 1.93   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 4774    | 4684    | 4484    | 4647    | 3.20   | cps   |
| Cobalt     | 59-2  | 26704   | 26938   | 26754   | 26798   | 0.46   | cps   |
| Copper     | 63-2  | 20017   | 20167   | 19950   | 20045   | 0.55   | cps   |
| Dysprosium | 156-1 | 5441    | 5334    | 5331    | 5369    | 1.17   | cps   |
| Dysprosium | 156-2 | 6185    | 5968    | 5941    | 6031    | 2.21   | cps   |
| Erbium     | 164-1 | 5718    | 5504    | 5534    | 5586    | 2.07   | cps   |
| Erbium     | 164-2 | 4774    | 4487    | 4421    | 4561    | 4.12   | cps   |
| Gadolinium | 160-1 | 5258    | 5491    | 5434    | 5394    | 2.26   | cps   |
| Gadolinium | 160-2 | 4924    | 4854    | 4791    | 4856    | 1.37   | cps   |
| Holmium    | 165-1 | 6945528 | 6847258 | 6985351 | 6926045 | 1.03   | cps   |
| Holmium    | 165-2 | 5790996 | 5812728 | 5704946 | 5769557 | 0.99   | cps   |
| Indium     | 115-1 | 6131291 | 6111670 | 6204053 | 6149005 | 0.79   | cps   |
| Indium     | 115-2 | 2624990 | 2639525 | 2634802 | 2633106 | 0.28   | cps   |
| Iron       | 56-2  | 629551  | 619400  | 622360  | 623770  | 0.84   | cps   |
| Iron       | 57-2  | 18922   | 18311   | 18542   | 18592   | 1.66   | cps   |
| Iron       | 54-2  | 37146   | 36384   | 35425   | 36318   | 2.37   | cps   |
| Krypton    | 83-1  | 417     | 490     | 593     | 500     | 17.75  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-08DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-34-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:53:26 | DataFile Name :   | 035SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 5154    | 5224    | 5401    | 5260    | 2.42   | cps   |
| Lead       | 207-1 | 4711    | 4578    | 4701    | 4663    | 1.59   | cps   |
| Lead       | 208-1 | 20750   | 20933   | 21190   | 20958   | 1.06   | cps   |
| Lithium    | 6-1   | 659538  | 660322  | 660809  | 660223  | 0.10   | cps   |
| Magnesium  | 24-2  | 315774  | 310220  | 309462  | 311818  | 1.11   | cps   |
| Manganese  | 55-2  | 1027905 | 1020775 | 1008958 | 1019213 | 0.94   | cps   |
| Molybdenum | 94-1  | 420     | 410     | 437     | 422     | 3.19   | cps   |
| Molybdenum | 95-1  | 310     | 250     | 297     | 286     | 11.03  | cps   |
| Molybdenum | 96-1  | 410     | 370     | 407     | 396     | 5.61   | cps   |
| Molybdenum | 97-1  | 223     | 200     | 223     | 216     | 6.25   | cps   |
| Molybdenum | 98-1  | 423     | 420     | 453     | 432     | 4.25   | cps   |
| Neodymium  | 150-1 | 8029    | 8082    | 7969    | 8027    | 0.71   | cps   |
| Neodymium  | 150-2 | 5688    | 5675    | 5715    | 5692    | 0.36   | cps   |
| Nickel     | 60-2  | 5708    | 5658    | 5661    | 5676    | 0.49   | cps   |
| Phosphorus | 31-2  | 2050    | 1977    | 2087    | 2038    | 2.75   | cps   |
| Potassium  | 39-2  | 605184  | 600298  | 591762  | 599081  | 1.13   | cps   |
| Rhodium    | 103-1 | 6292690 | 6261758 | 6216474 | 6256974 | 0.61   | cps   |
| Rhodium    | 103-2 | 4220801 | 4242206 | 4214660 | 4225889 | 0.34   | cps   |
| Scandium   | 45-1  | 4128636 | 4076028 | 4170244 | 4124969 | 1.14   | cps   |
| Scandium   | 45-2  | 357663  | 352944  | 355896  | 355501  | 0.67   | cps   |
| Selenium   | 82-1  | 192     | 124     | 21      | 112     | 76.37  | cps   |
| Selenium   | 77-2  | 27      | 17      | 13      | 19      | 36.75  | cps   |
| Selenium   | 78-2  | 510     | 560     | 553     | 541     | 5.02   | cps   |
| Silicon    | 28-1  | 4613525 | 4649975 | 4685638 | 4649713 | 0.78   | cps   |
| Silver     | 107-1 | 67      | 67      | 60      | 64      | 5.98   | cps   |
| Silver     | 109-1 | 37      | 63      | 43      | 48      | 29.04  | cps   |
| Sodium     | 23-2  | 193194  | 194319  | 193547  | 193686  | 0.30   | cps   |
| Strontium  | 86-1  | 42648   | 42872   | 43203   | 42908   | 0.65   | cps   |
| Strontium  | 88-1  | 364351  | 365131  | 366522  | 365335  | 0.30   | cps   |
| Sulfur     | 34-1  | 401730  | 399842  | 399699  | 400423  | 0.28   | cps   |
| Terbium    | 159-1 | 7326861 | 7363720 | 7442226 | 7377602 | 0.80   | cps   |
| Terbium    | 159-2 | 5802525 | 5826296 | 5795897 | 5808239 | 0.28   | cps   |
| Thallium   | 203-1 | 287     | 340     | 270     | 299     | 12.23  | cps   |
| Thallium   | 205-1 | 697     | 747     | 630     | 691     | 8.47   | cps   |
| Tin        | 118-1 | 1327    | 1167    | 1233    | 1242    | 6.47   | cps   |
| Titanium   | 47-1  | 2700    | 2564    | 2850    | 2705    | 5.30   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-08DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-34-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:53:26 | DataFile Name :   | 035SMPL.d |

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 2457    | 2724    | 2520    | 2567    | 5.43   | cps   |
| Vanadium  | 51-2  | 4487    | 4591    | 4637    | 4572    | 1.68   | cps   |
| Yttrium   | 89-1  | 9773326 | 9688311 | 9855749 | 9772462 | 0.86   | cps   |
| Yttrium   | 89-2  | 2915759 | 2907266 | 2894632 | 2905886 | 0.37   | cps   |
| Zinc      | 66-2  | 27703   | 27325   | 27175   | 27401   | 0.99   | cps   |
| Zirconium | 90-1  | 760     | 807     | 867     | 811     | 6.59   | cps   |
| Zirconium | 91-1  | 110     | 150     | 153     | 138     | 17.50  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-10DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-35-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:56:44 | DataFile Name :   | 036SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 314429  | 307668  | 309267  | 310455  | 1.14   | cps   |
| Antimony   | 121-1 | 120     | 117     | 93      | 110     | 13.21  | cps   |
| Arsenic    | 75-2  | 400     | 427     | 403     | 410     | 3.54   | cps   |
| Barium     | 135-1 | 2727    | 2904    | 2794    | 2808    | 3.18   | cps   |
| Barium     | 137-1 | 5108    | 5094    | 5064    | 5089    | 0.44   | cps   |
| Beryllium  | 9-1   | 247     | 243     | 207     | 232     | 9.56   | cps   |
| Bismuth    | 209-1 | 4508275 | 4481011 | 4623823 | 4537703 | 1.67   | cps   |
| Bismuth    | 209-2 | 4482884 | 4482655 | 4354703 | 4440081 | 1.67   | cps   |
| Bromine    | 81-1  | 10250   | 10430   | 10154   | 10278   | 1.37   | cps   |
| Bromine    | 81-2  | 217     | 243     | 237     | 232     | 5.98   | cps   |
| Cadmium    | 108-1 | 27      | 43      | 50      | 40      | 30.04  | cps   |
| Cadmium    | 106-1 | 2077    | 2034    | 1977    | 2029    | 2.47   | cps   |
| Cadmium    | 111-1 | 682     | 600     | 549     | 610     | 11.00  | cps   |
| Calcium    | 43-1  | 64537   | 64084   | 64332   | 64318   | 0.35   | cps   |
| Calcium    | 44-1  | 1197862 | 1176097 | 1198931 | 1190964 | 1.08   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 13109   | 13309   | 13346   | 13255   | 0.96   | cps   |
| Cobalt     | 59-2  | 21733   | 21933   | 21993   | 21886   | 0.62   | cps   |
| Copper     | 63-2  | 98769   | 98488   | 98861   | 98706   | 0.20   | cps   |
| Dysprosium | 156-1 | 9150    | 8643    | 8890    | 8894    | 2.85   | cps   |
| Dysprosium | 156-2 | 9233    | 9550    | 9026    | 9270    | 2.85   | cps   |
| Erbium     | 164-1 | 9103    | 8750    | 9113    | 8989    | 2.30   | cps   |
| Erbium     | 164-2 | 7759    | 7492    | 7542    | 7598    | 1.87   | cps   |
| Gadolinium | 160-1 | 8893    | 8880    | 9146    | 8973    | 1.68   | cps   |
| Gadolinium | 160-2 | 7869    | 7986    | 8069    | 7975    | 1.26   | cps   |
| Holmium    | 165-1 | 7041396 | 7096411 | 7134309 | 7090705 | 0.66   | cps   |
| Holmium    | 165-2 | 5952307 | 5779482 | 5762363 | 5831384 | 1.80   | cps   |
| Indium     | 115-1 | 6220381 | 6251626 | 6210350 | 6227452 | 0.35   | cps   |
| Indium     | 115-2 | 2624757 | 2573315 | 2627236 | 2608436 | 1.17   | cps   |
| Iron       | 56-2  | 3407705 | 3446224 | 3413609 | 3422513 | 0.61   | cps   |
| Iron       | 57-2  | 78443   | 76802   | 77944   | 77730   | 1.08   | cps   |
| Iron       | 54-2  | 170395  | 169476  | 171746  | 170539  | 0.67   | cps   |
| Krypton    | 83-1  | 593     | 543     | 583     | 573     | 4.61   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-10DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-35-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:56:44 | DataFile Name :   | 036SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 23110   | 23397   | 24015   | 23507   | 1.97   | cps   |
| Lead       | 207-1 | 18716   | 19731   | 19805   | 19417   | 3.13   | cps   |
| Lead       | 208-1 | 90654   | 91932   | 92088   | 91558   | 0.86   | cps   |
| Lithium    | 6-1   | 671765  | 667287  | 670302  | 669785  | 0.34   | cps   |
| Magnesium  | 24-2  | 193113  | 194020  | 189960  | 192364  | 1.11   | cps   |
| Manganese  | 55-2  | 646642  | 644939  | 644689  | 645423  | 0.16   | cps   |
| Molybdenum | 94-1  | 413     | 413     | 440     | 422     | 3.65   | cps   |
| Molybdenum | 95-1  | 303     | 290     | 257     | 283     | 8.48   | cps   |
| Molybdenum | 96-1  | 380     | 317     | 357     | 351     | 9.12   | cps   |
| Molybdenum | 97-1  | 213     | 240     | 200     | 218     | 9.35   | cps   |
| Molybdenum | 98-1  | 453     | 397     | 477     | 442     | 9.30   | cps   |
| Neodymium  | 150-1 | 13660   | 13767   | 14017   | 13815   | 1.33   | cps   |
| Neodymium  | 150-2 | 9803    | 9523    | 9176    | 9501    | 3.31   | cps   |
| Nickel     | 60-2  | 6235    | 5971    | 5734    | 5980    | 4.18   | cps   |
| Phosphorus | 31-2  | 3514    | 3637    | 3594    | 3582    | 1.75   | cps   |
| Potassium  | 39-2  | 299695  | 299007  | 297924  | 298876  | 0.30   | cps   |
| Rhodium    | 103-1 | 6325025 | 6331113 | 6358185 | 6338108 | 0.28   | cps   |
| Rhodium    | 103-2 | 4236082 | 4269137 | 4298630 | 4267950 | 0.73   | cps   |
| Scandium   | 45-1  | 4120845 | 4104280 | 4172192 | 4132439 | 0.86   | cps   |
| Scandium   | 45-2  | 355538  | 357906  | 359659  | 357701  | 0.58   | cps   |
| Selenium   | 82-1  | 94      | 95      | 49      | 79      | 33.38  | cps   |
| Selenium   | 77-2  | 33      | 27      | 37      | 32      | 15.80  | cps   |
| Selenium   | 78-2  | 493     | 577     | 487     | 519     | 9.66   | cps   |
| Silicon    | 28-1  | 4784695 | 4659227 | 4841769 | 4761897 | 1.96   | cps   |
| Silver     | 107-1 | 47      | 70      | 73      | 63      | 22.94  | cps   |
| Silver     | 109-1 | 53      | 67      | 47      | 56      | 18.33  | cps   |
| Sodium     | 23-2  | 101502  | 101150  | 101653  | 101435  | 0.25   | cps   |
| Strontium  | 86-1  | 19443   | 19096   | 19136   | 19225   | 0.99   | cps   |
| Strontium  | 88-1  | 159297  | 160946  | 160673  | 160305  | 0.55   | cps   |
| Sulfur     | 34-1  | 406017  | 409394  | 404138  | 406516  | 0.66   | cps   |
| Terbium    | 159-1 | 7216827 | 7352904 | 7387416 | 7319049 | 1.23   | cps   |
| Terbium    | 159-2 | 5864395 | 5817922 | 5711738 | 5798018 | 1.35   | cps   |
| Thallium   | 203-1 | 270     | 300     | 237     | 269     | 11.78  | cps   |
| Thallium   | 205-1 | 617     | 703     | 633     | 651     | 7.06   | cps   |
| Tin        | 118-1 | 1127    | 1147    | 1097    | 1123    | 2.24   | cps   |
| Titanium   | 47-1  | 1437    | 1367    | 1340    | 1381    | 3.62   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-10DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-35-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:56:44 | DataFile Name :   | 036SMPL.d |

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 15633   | 15990   | 15619   | 15747   | 1.33   | cps   |
| Vanadium  | 51-2  | 12382   | 12415   | 12559   | 12452   | 0.75   | cps   |
| Yttrium   | 89-1  | 9954164 | 9910866 | 9850989 | 9905340 | 0.52   | cps   |
| Yttrium   | 89-2  | 2937946 | 2954526 | 2917634 | 2936702 | 0.63   | cps   |
| Zinc      | 66-2  | 25004   | 24821   | 24524   | 24783   | 0.98   | cps   |
| Zirconium | 90-1  | 743     | 740     | 713     | 732     | 2.25   | cps   |
| Zirconium | 91-1  | 153     | 103     | 133     | 130     | 19.36  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-12DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-36-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:59:58 | DataFile Name :   | 037SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 295957  | 297116  | 297836  | 296969  | 0.32   | cps   |
| Antimony   | 121-1 | 70      | 103     | 107     | 93      | 21.72  | cps   |
| Arsenic    | 75-2  | 403     | 423     | 430     | 419     | 3.31   | cps   |
| Barium     | 135-1 | 2847    | 3044    | 2724    | 2871    | 5.62   | cps   |
| Barium     | 137-1 | 5151    | 5098    | 4874    | 5041    | 2.91   | cps   |
| Beryllium  | 9-1   | 210     | 183     | 223     | 206     | 9.91   | cps   |
| Bismuth    | 209-1 | 4529794 | 4433102 | 4564072 | 4508989 | 1.51   | cps   |
| Bismuth    | 209-2 | 4404589 | 4366753 | 4400593 | 4390645 | 0.47   | cps   |
| Bromine    | 81-1  | 10120   | 10334   | 10327   | 10260   | 1.18   | cps   |
| Bromine    | 81-2  | 220     | 303     | 273     | 266     | 15.90  | cps   |
| Cadmium    | 108-1 | 50      | 47      | 33      | 43      | 20.36  | cps   |
| Cadmium    | 106-1 | 2170    | 2064    | 2154    | 2129    | 2.70   | cps   |
| Cadmium    | 111-1 | 602     | 567     | 589     | 586     | 3.02   | cps   |
| Calcium    | 43-1  | 64952   | 66776   | 65711   | 65813   | 1.39   | cps   |
| Calcium    | 44-1  | 1075895 | 1220794 | 1209480 | 1168723 | 6.90   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 14230   | 13603   | 14284   | 14039   | 2.70   | cps   |
| Cobalt     | 59-2  | 21462   | 21429   | 21319   | 21403   | 0.35   | cps   |
| Copper     | 63-2  | 104848  | 104857  | 103959  | 104555  | 0.49   | cps   |
| Dysprosium | 156-1 | 8883    | 9096    | 8773    | 8917    | 1.84   | cps   |
| Dysprosium | 156-2 | 9093    | 9390    | 9256    | 9246    | 1.61   | cps   |
| Erbium     | 164-1 | 9100    | 9196    | 9193    | 9163    | 0.60   | cps   |
| Erbium     | 164-2 | 7415    | 7385    | 7379    | 7393    | 0.26   | cps   |
| Gadolinium | 160-1 | 8950    | 8746    | 8923    | 8873    | 1.25   | cps   |
| Gadolinium | 160-2 | 7776    | 7909    | 8076    | 7920    | 1.90   | cps   |
| Holmium    | 165-1 | 7104780 | 6895888 | 7073593 | 7024754 | 1.60   | cps   |
| Holmium    | 165-2 | 5878190 | 5724523 | 5758208 | 5786974 | 1.40   | cps   |
| Indium     | 115-1 | 6273496 | 6204361 | 6184358 | 6220738 | 0.75   | cps   |
| Indium     | 115-2 | 2641882 | 2652828 | 2598598 | 2631103 | 1.09   | cps   |
| Iron       | 56-2  | 3386637 | 3308786 | 3450518 | 3381980 | 2.10   | cps   |
| Iron       | 57-2  | 76798   | 75408   | 75298   | 75835   | 1.10   | cps   |
| Iron       | 54-2  | 167148  | 165658  | 167926  | 166910  | 0.69   | cps   |
| Krypton    | 83-1  | 527     | 543     | 523     | 531     | 2.02   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-12DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-36-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:59:58 | DataFile Name :   | 037SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 24626   | 25197   | 25127   | 24983   | 1.25   | cps   |
| Lead       | 207-1 | 20102   | 20893   | 20476   | 20490   | 1.93   | cps   |
| Lead       | 208-1 | 95338   | 97758   | 96631   | 96576   | 1.25   | cps   |
| Lithium    | 6-1   | 669571  | 669930  | 672954  | 670819  | 0.28   | cps   |
| Magnesium  | 24-2  | 193710  | 193809  | 193776  | 193765  | 0.03   | cps   |
| Manganese  | 55-2  | 633999  | 627233  | 630772  | 630668  | 0.54   | cps   |
| Molybdenum | 94-1  | 387     | 373     | 377     | 379     | 1.83   | cps   |
| Molybdenum | 95-1  | 317     | 300     | 257     | 291     | 10.64  | cps   |
| Molybdenum | 96-1  | 380     | 330     | 323     | 344     | 8.99   | cps   |
| Molybdenum | 97-1  | 240     | 253     | 197     | 230     | 12.88  | cps   |
| Molybdenum | 98-1  | 507     | 397     | 477     | 460     | 12.36  | cps   |
| Neodymium  | 150-1 | 13330   | 13764   | 13620   | 13571   | 1.63   | cps   |
| Neodymium  | 150-2 | 9793    | 9353    | 9143    | 9430    | 3.52   | cps   |
| Nickel     | 60-2  | 5845    | 5908    | 5671    | 5808    | 2.11   | cps   |
| Phosphorus | 31-2  | 3734    | 3694    | 3754    | 3727    | 0.82   | cps   |
| Potassium  | 39-2  | 298602  | 295073  | 298168  | 297281  | 0.65   | cps   |
| Rhodium    | 103-1 | 6420803 | 6375818 | 6355641 | 6384087 | 0.52   | cps   |
| Rhodium    | 103-2 | 4291419 | 4249750 | 4233310 | 4258160 | 0.70   | cps   |
| Scandium   | 45-1  | 4123563 | 4146462 | 4127880 | 4132635 | 0.29   | cps   |
| Scandium   | 45-2  | 356449  | 352657  | 353239  | 354115  | 0.58   | cps   |
| Selenium   | 82-1  | 136     | 141     | 146     | 141     | 3.38   | cps   |
| Selenium   | 77-2  | 23      | 47      | 60      | 43      | 42.83  | cps   |
| Selenium   | 78-2  | 540     | 543     | 573     | 552     | 3.32   | cps   |
| Silicon    | 28-1  | 4752271 | 4829797 | 4903323 | 4828464 | 1.56   | cps   |
| Silver     | 107-1 | 77      | 43      | 67      | 62      | 27.50  | cps   |
| Silver     | 109-1 | 33      | 37      | 40      | 37      | 9.10   | cps   |
| Sodium     | 23-2  | 102848  | 102234  | 101982  | 102354  | 0.44   | cps   |
| Strontium  | 86-1  | 19553   | 19506   | 19917   | 19659   | 1.14   | cps   |
| Strontium  | 88-1  | 161049  | 163772  | 161985  | 162269  | 0.85   | cps   |
| Sulfur     | 34-1  | 405927  | 407138  | 406379  | 406481  | 0.15   | cps   |
| Terbium    | 159-1 | 7315970 | 7299314 | 7254062 | 7289782 | 0.44   | cps   |
| Terbium    | 159-2 | 5724769 | 5779410 | 5873051 | 5792410 | 1.29   | cps   |
| Thallium   | 203-1 | 233     | 290     | 280     | 268     | 11.30  | cps   |
| Thallium   | 205-1 | 627     | 560     | 563     | 583     | 6.44   | cps   |
| Tin        | 118-1 | 1123    | 1300    | 1100    | 1175    | 9.31   | cps   |
| Titanium   | 47-1  | 1340    | 1380    | 1300    | 1340    | 2.99   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-12DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-36-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 12:59:58 | DataFile Name :   | 037SMPL.d |

| Parameter | Mass  | CPS1    | CPS2    | CPS3     | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|----------|---------|--------|-------|
| Uranium   | 238-1 | 17024   | 16684   | 16484    | 16731   | 1.63   | cps   |
| Vanadium  | 51-2  | 12018   | 11808   | 11938    | 11921   | 0.89   | cps   |
| Yttrium   | 89-1  | 9788373 | 9910638 | 10000723 | 9899911 | 1.08   | cps   |
| Yttrium   | 89-2  | 2978538 | 2917096 | 2996487  | 2964040 | 1.40   | cps   |
| Zinc      | 66-2  | 24847   | 25311   | 24737    | 24965   | 1.22   | cps   |
| Zirconium | 90-1  | 657     | 630     | 737      | 674     | 8.23   | cps   |
| Zirconium | 91-1  | 127     | 143     | 150      | 140     | 8.58   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-14DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-37-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:03:13 | DataFile Name :   | 038SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 348520  | 349006  | 345981  | 347835  | 0.47   | cps   |
| Antimony   | 121-1 | 120     | 133     | 93      | 116     | 17.62  | cps   |
| Arsenic    | 75-2  | 437     | 447     | 460     | 448     | 2.61   | cps   |
| Barium     | 135-1 | 2864    | 2764    | 2824    | 2817    | 1.79   | cps   |
| Barium     | 137-1 | 5091    | 4954    | 5368    | 5138    | 4.10   | cps   |
| Beryllium  | 9-1   | 227     | 263     | 287     | 259     | 11.68  | cps   |
| Bismuth    | 209-1 | 4484008 | 4478680 | 4472645 | 4478444 | 0.13   | cps   |
| Bismuth    | 209-2 | 4482551 | 4414912 | 4428357 | 4441940 | 0.81   | cps   |
| Bromine    | 81-1  | 10267   | 10074   | 10857   | 10399   | 3.93   | cps   |
| Bromine    | 81-2  | 253     | 247     | 260     | 253     | 2.63   | cps   |
| Cadmium    | 108-1 | 60      | 43      | 60      | 54      | 17.68  | cps   |
| Cadmium    | 106-1 | 2147    | 2090    | 2124    | 2120    | 1.34   | cps   |
| Cadmium    | 111-1 | 659     | 629     | 797     | 695     | 12.90  | cps   |
| Calcium    | 43-1  | 74060   | 75567   | 76954   | 75527   | 1.92   | cps   |
| Calcium    | 44-1  | 1383479 | 1351877 | 1383807 | 1373054 | 1.34   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 15121   | 14904   | 14971   | 14999   | 0.74   | cps   |
| Cobalt     | 59-2  | 24186   | 24487   | 23933   | 24202   | 1.15   | cps   |
| Copper     | 63-2  | 121583  | 121509  | 119621  | 120905  | 0.92   | cps   |
| Dysprosium | 156-1 | 10484   | 10314   | 10491   | 10430   | 0.96   | cps   |
| Dysprosium | 156-2 | 11378   | 11121   | 10761   | 11087   | 2.80   | cps   |
| Erbium     | 164-1 | 10374   | 10464   | 10968   | 10602   | 3.02   | cps   |
| Erbium     | 164-2 | 8923    | 8903    | 8506    | 8777    | 2.68   | cps   |
| Gadolinium | 160-1 | 10634   | 10497   | 10608   | 10580   | 0.69   | cps   |
| Gadolinium | 160-2 | 9350    | 9303    | 8860    | 9171    | 2.95   | cps   |
| Holmium    | 165-1 | 7068675 | 7187876 | 7152952 | 7136501 | 0.86   | cps   |
| Holmium    | 165-2 | 5920415 | 5820544 | 5846489 | 5862482 | 0.88   | cps   |
| Indium     | 115-1 | 6407066 | 6350996 | 6468002 | 6408688 | 0.91   | cps   |
| Indium     | 115-2 | 2678490 | 2692934 | 2621600 | 2664342 | 1.42   | cps   |
| Iron       | 56-2  | 3495508 | 3416308 | 3503819 | 3471878 | 1.39   | cps   |
| Iron       | 57-2  | 76983   | 79003   | 75740   | 77242   | 2.13   | cps   |
| Iron       | 54-2  | 171544  | 170208  | 169875  | 170542  | 0.52   | cps   |
| Krypton    | 83-1  | 507     | 480     | 533     | 507     | 5.26   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-14DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-37-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:03:13 | DataFile Name :   | 038SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 27592   | 27882   | 27097   | 27524   | 1.44   | cps   |
| Lead       | 207-1 | 22335   | 22873   | 22095   | 22434   | 1.78   | cps   |
| Lead       | 208-1 | 104055  | 106455  | 105210  | 105240  | 1.14   | cps   |
| Lithium    | 6-1   | 664266  | 651982  | 667826  | 661358  | 1.26   | cps   |
| Magnesium  | 24-2  | 218638  | 219081  | 216756  | 218158  | 0.57   | cps   |
| Manganese  | 55-2  | 736676  | 740743  | 739192  | 738871  | 0.28   | cps   |
| Molybdenum | 94-1  | 463     | 457     | 400     | 440     | 7.91   | cps   |
| Molybdenum | 95-1  | 263     | 287     | 267     | 272     | 4.64   | cps   |
| Molybdenum | 96-1  | 353     | 310     | 327     | 330     | 6.62   | cps   |
| Molybdenum | 97-1  | 237     | 227     | 227     | 230     | 2.51   | cps   |
| Molybdenum | 98-1  | 410     | 440     | 367     | 406     | 9.09   | cps   |
| Neodymium  | 150-1 | 16166   | 16153   | 16493   | 16271   | 1.18   | cps   |
| Neodymium  | 150-2 | 11461   | 11078   | 11268   | 11269   | 1.70   | cps   |
| Nickel     | 60-2  | 6595    | 6415    | 6425    | 6478    | 1.56   | cps   |
| Phosphorus | 31-2  | 3991    | 4174    | 4111    | 4092    | 2.28   | cps   |
| Potassium  | 39-2  | 327174  | 326256  | 324985  | 326139  | 0.34   | cps   |
| Rhodium    | 103-1 | 6538513 | 6387836 | 6296725 | 6407691 | 1.91   | cps   |
| Rhodium    | 103-2 | 4368319 | 4343335 | 4310473 | 4340709 | 0.67   | cps   |
| Scandium   | 45-1  | 4232410 | 4291577 | 4277157 | 4267048 | 0.72   | cps   |
| Scandium   | 45-2  | 361557  | 359199  | 359289  | 360015  | 0.37   | cps   |
| Selenium   | 82-1  | 128     | 206     | 79      | 138     | 46.66  | cps   |
| Selenium   | 77-2  | 37      | 27      | 30      | 31      | 16.37  | cps   |
| Selenium   | 78-2  | 540     | 580     | 557     | 559     | 3.60   | cps   |
| Silicon    | 28-1  | 5229757 | 5359997 | 5375742 | 5321832 | 1.51   | cps   |
| Silver     | 107-1 | 53      | 83      | 87      | 74      | 24.66  | cps   |
| Silver     | 109-1 | 40      | 33      | 37      | 37      | 9.10   | cps   |
| Sodium     | 23-2  | 108315  | 109506  | 108211  | 108677  | 0.66   | cps   |
| Strontium  | 86-1  | 22217   | 22905   | 22384   | 22502   | 1.59   | cps   |
| Strontium  | 88-1  | 186084  | 186349  | 190285  | 187573  | 1.25   | cps   |
| Sulfur     | 34-1  | 424951  | 429013  | 425108  | 426358  | 0.54   | cps   |
| Terbium    | 159-1 | 7440611 | 7343910 | 7260634 | 7348385 | 1.23   | cps   |
| Terbium    | 159-2 | 5925214 | 5891697 | 5749085 | 5855332 | 1.60   | cps   |
| Thallium   | 203-1 | 210     | 230     | 283     | 241     | 15.72  | cps   |
| Thallium   | 205-1 | 607     | 483     | 557     | 549     | 11.30  | cps   |
| Tin        | 118-1 | 1133    | 1173    | 1233    | 1180    | 4.27   | cps   |
| Titanium   | 47-1  | 1347    | 1563    | 1487    | 1466    | 7.50   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2638-14DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-37-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:03:13 | DataFile Name :   | 038SMPL.d |

| Parameter | Mass  | CPS1    | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|-----------|-------|---------|----------|----------|----------|--------|-------|
| Uranium   | 238-1 | 17558   | 17849    | 17575    | 17661    | 0.92   | cps   |
| Vanadium  | 51-2  | 13519   | 13910    | 13880    | 13770    | 1.58   | cps   |
| Yttrium   | 89-1  | 9948964 | 10056312 | 10081385 | 10028887 | 0.70   | cps   |
| Yttrium   | 89-2  | 3000807 | 3056462  | 2996096  | 3017788  | 1.11   | cps   |
| Zinc      | 66-2  | 27869   | 27679    | 27349    | 27632    | 0.95   | cps   |
| Zirconium | 90-1  | 777     | 610      | 700      | 696      | 11.99  | cps   |
| Zirconium | 91-1  | 127     | 103      | 157      | 129      | 20.75  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-02DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-38-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:06:26 | DataFile Name :   | 039SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 375496  | 371513  | 369312  | 372107  | 0.84   | cps   |
| Antimony   | 121-1 | 137     | 163     | 170     | 157     | 11.26  | cps   |
| Arsenic    | 75-2  | 403     | 453     | 473     | 443     | 8.13   | cps   |
| Barium     | 135-1 | 2887    | 3050    | 2937    | 2958    | 2.83   | cps   |
| Barium     | 137-1 | 5081    | 5061    | 4978    | 5040    | 1.09   | cps   |
| Beryllium  | 9-1   | 240     | 253     | 293     | 262     | 10.59  | cps   |
| Bismuth    | 209-1 | 4572979 | 4588338 | 4624530 | 4595283 | 0.58   | cps   |
| Bismuth    | 209-2 | 4513165 | 4406442 | 4412519 | 4444042 | 1.35   | cps   |
| Bromine    | 81-1  | 10591   | 10594   | 10871   | 10685   | 1.51   | cps   |
| Bromine    | 81-2  | 250     | 237     | 243     | 243     | 2.74   | cps   |
| Cadmium    | 108-1 | 50      | 73      | 70      | 64      | 19.58  | cps   |
| Cadmium    | 106-1 | 2360    | 2180    | 2184    | 2241    | 4.59   | cps   |
| Cadmium    | 111-1 | 718     | 780     | 773     | 757     | 4.50   | cps   |
| Calcium    | 43-1  | 91917   | 92590   | 92242   | 92250   | 0.37   | cps   |
| Calcium    | 44-1  | 1605210 | 1621987 | 1682597 | 1636598 | 2.49   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 16105   | 15305   | 15641   | 15684   | 2.56   | cps   |
| Cobalt     | 59-2  | 29793   | 29559   | 29389   | 29580   | 0.69   | cps   |
| Copper     | 63-2  | 127757  | 127606  | 127800  | 127721  | 0.08   | cps   |
| Dysprosium | 156-1 | 11628   | 11705   | 11628   | 11654   | 0.38   | cps   |
| Dysprosium | 156-2 | 12215   | 12099   | 11918   | 12078   | 1.24   | cps   |
| Erbium     | 164-1 | 11368   | 11832   | 11031   | 11410   | 3.52   | cps   |
| Erbium     | 164-2 | 9380    | 9563    | 9613    | 9519    | 1.29   | cps   |
| Gadolinium | 160-1 | 11255   | 11351   | 10931   | 11179   | 1.97   | cps   |
| Gadolinium | 160-2 | 10047   | 9847    | 9580    | 9825    | 2.38   | cps   |
| Holmium    | 165-1 | 7143497 | 7172778 | 7120621 | 7145632 | 0.37   | cps   |
| Holmium    | 165-2 | 5991234 | 5935208 | 5963097 | 5963179 | 0.47   | cps   |
| Indium     | 115-1 | 6421945 | 6473822 | 6403874 | 6433214 | 0.56   | cps   |
| Indium     | 115-2 | 2688319 | 2658499 | 2676080 | 2674299 | 0.56   | cps   |
| Iron       | 56-2  | 3061678 | 3057906 | 2982003 | 3033862 | 1.48   | cps   |
| Iron       | 57-2  | 69764   | 70354   | 70203   | 70107   | 0.44   | cps   |
| Iron       | 54-2  | 151885  | 149494  | 148181  | 149854  | 1.25   | cps   |
| Krypton    | 83-1  | 490     | 557     | 550     | 532     | 6.90   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-02DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-38-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:06:26 | DataFile Name :   | 039SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 26079   | 26736   | 26379   | 26398   | 1.25   | cps   |
| Lead       | 207-1 | 22028   | 21965   | 21604   | 21865   | 1.05   | cps   |
| Lead       | 208-1 | 101106  | 103749  | 101722  | 102192  | 1.35   | cps   |
| Lithium    | 6-1   | 649003  | 649540  | 660959  | 653168  | 1.03   | cps   |
| Magnesium  | 24-2  | 230443  | 226355  | 229396  | 228731  | 0.93   | cps   |
| Manganese  | 55-2  | 839828  | 836144  | 828715  | 834896  | 0.68   | cps   |
| Molybdenum | 94-1  | 353     | 400     | 443     | 399     | 11.28  | cps   |
| Molybdenum | 95-1  | 290     | 247     | 330     | 289     | 14.43  | cps   |
| Molybdenum | 96-1  | 337     | 390     | 403     | 377     | 9.37   | cps   |
| Molybdenum | 97-1  | 217     | 187     | 207     | 203     | 7.51   | cps   |
| Molybdenum | 98-1  | 463     | 500     | 417     | 460     | 9.08   | cps   |
| Neodymium  | 150-1 | 16797   | 17144   | 16900   | 16947   | 1.05   | cps   |
| Neodymium  | 150-2 | 12356   | 11962   | 11765   | 12027   | 2.50   | cps   |
| Nickel     | 60-2  | 7422    | 7499    | 7369    | 7430    | 0.88   | cps   |
| Phosphorus | 31-2  | 3944    | 3834    | 3887    | 3888    | 1.42   | cps   |
| Potassium  | 39-2  | 360446  | 356462  | 356968  | 357959  | 0.61   | cps   |
| Rhodium    | 103-1 | 6585533 | 6610429 | 6566304 | 6587422 | 0.34   | cps   |
| Rhodium    | 103-2 | 4406743 | 4294560 | 4337545 | 4346282 | 1.30   | cps   |
| Scandium   | 45-1  | 4278446 | 4211613 | 4430750 | 4306937 | 2.61   | cps   |
| Scandium   | 45-2  | 367261  | 360439  | 364495  | 364065  | 0.94   | cps   |
| Selenium   | 82-1  | 140     | 117     | 161     | 139     | 15.68  | cps   |
| Selenium   | 77-2  | 33      | 53      | 50      | 46      | 23.52  | cps   |
| Selenium   | 78-2  | 573     | 600     | 483     | 552     | 11.07  | cps   |
| Silicon    | 28-1  | 5594654 | 5745958 | 5565097 | 5635236 | 1.72   | cps   |
| Silver     | 107-1 | 53      | 57      | 67      | 59      | 11.79  | cps   |
| Silver     | 109-1 | 43      | 33      | 47      | 41      | 16.89  | cps   |
| Sodium     | 23-2  | 120242  | 119684  | 118230  | 119385  | 0.87   | cps   |
| Strontium  | 86-1  | 27342   | 27372   | 27285   | 27333   | 0.16   | cps   |
| Strontium  | 88-1  | 228499  | 231526  | 229299  | 229775  | 0.68   | cps   |
| Sulfur     | 34-1  | 427678  | 424646  | 420161  | 424161  | 0.89   | cps   |
| Terbium    | 159-1 | 7395077 | 7388092 | 7489807 | 7424326 | 0.77   | cps   |
| Terbium    | 159-2 | 6067581 | 5807989 | 5898175 | 5924582 | 2.22   | cps   |
| Thallium   | 203-1 | 253     | 217     | 210     | 227     | 10.30  | cps   |
| Thallium   | 205-1 | 513     | 530     | 517     | 520     | 1.70   | cps   |
| Tin        | 118-1 | 1273    | 1210    | 1140    | 1208    | 5.52   | cps   |
| Titanium   | 47-1  | 1000    | 1110    | 997     | 1036    | 6.23   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-02DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-38-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:06:26 | DataFile Name :   | 039SMPL.d |

| Parameter | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|-----------|-------|----------|----------|----------|----------|--------|-------|
| Uranium   | 238-1 | 16480    | 16203    | 16707    | 16464    | 1.53   | cps   |
| Vanadium  | 51-2  | 14507    | 14681    | 14364    | 14517    | 1.09   | cps   |
| Yttrium   | 89-1  | 10129834 | 10294827 | 10338142 | 10254268 | 1.07   | cps   |
| Yttrium   | 89-2  | 3153768  | 2984945  | 3035237  | 3057983  | 2.83   | cps   |
| Zinc      | 66-2  | 30795    | 30297    | 30621    | 30571    | 0.83   | cps   |
| Zirconium | 90-1  | 770      | 703      | 683      | 719      | 6.31   | cps   |
| Zirconium | 91-1  | 160      | 143      | 123      | 142      | 12.91  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-04DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-39-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:09:41 | DataFile Name :   | 040SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 328154  | 329554  | 325380  | 327696  | 0.65   | cps   |
| Antimony   | 121-1 | 107     | 110     | 103     | 107     | 3.13   | cps   |
| Arsenic    | 75-2  | 430     | 460     | 500     | 463     | 7.58   | cps   |
| Barium     | 135-1 | 2670    | 2964    | 2844    | 2826    | 5.22   | cps   |
| Barium     | 137-1 | 4574    | 5034    | 4898    | 4835    | 4.89   | cps   |
| Beryllium  | 9-1   | 173     | 290     | 180     | 214     | 30.55  | cps   |
| Bismuth    | 209-1 | 4545944 | 4532874 | 4569212 | 4549344 | 0.40   | cps   |
| Bismuth    | 209-2 | 4417326 | 4434746 | 4415182 | 4422418 | 0.24   | cps   |
| Bromine    | 81-1  | 10744   | 11011   | 11151   | 10969   | 1.88   | cps   |
| Bromine    | 81-2  | 280     | 290     | 310     | 293     | 5.21   | cps   |
| Cadmium    | 108-1 | 27      | 37      | 37      | 33      | 17.32  | cps   |
| Cadmium    | 106-1 | 2334    | 2144    | 2240    | 2239    | 4.24   | cps   |
| Cadmium    | 111-1 | 668     | 635     | 685     | 663     | 3.81   | cps   |
| Calcium    | 43-1  | 72352   | 72803   | 74063   | 73073   | 1.21   | cps   |
| Calcium    | 44-1  | 1321150 | 1313718 | 1336171 | 1323680 | 0.86   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 15148   | 15128   | 14757   | 15011   | 1.46   | cps   |
| Cobalt     | 59-2  | 24109   | 23211   | 23742   | 23688   | 1.91   | cps   |
| Copper     | 63-2  | 106341  | 105677  | 107225  | 106414  | 0.73   | cps   |
| Dysprosium | 156-1 | 9967    | 9667    | 9653    | 9762    | 1.82   | cps   |
| Dysprosium | 156-2 | 10240   | 9977    | 10351   | 10189   | 1.88   | cps   |
| Erbium     | 164-1 | 9663    | 9627    | 9897    | 9729    | 1.51   | cps   |
| Erbium     | 164-2 | 7842    | 8136    | 7712    | 7897    | 2.75   | cps   |
| Gadolinium | 160-1 | 9493    | 9537    | 9513    | 9514    | 0.23   | cps   |
| Gadolinium | 160-2 | 8459    | 8423    | 8599    | 8494    | 1.10   | cps   |
| Holmium    | 165-1 | 7017052 | 7191841 | 7196397 | 7135096 | 1.43   | cps   |
| Holmium    | 165-2 | 5894184 | 5917594 | 5778472 | 5863417 | 1.27   | cps   |
| Indium     | 115-1 | 6371492 | 6432635 | 6398402 | 6400843 | 0.48   | cps   |
| Indium     | 115-2 | 2693463 | 2691986 | 2634422 | 2673290 | 1.26   | cps   |
| Iron       | 56-2  | 3765739 | 3794322 | 3800700 | 3786920 | 0.49   | cps   |
| Iron       | 57-2  | 85837   | 85069   | 85337   | 85415   | 0.46   | cps   |
| Iron       | 54-2  | 188746  | 186505  | 186414  | 187221  | 0.71   | cps   |
| Krypton    | 83-1  | 600     | 580     | 463     | 548     | 13.47  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-04DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-39-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:09:41 | DataFile Name :   | 040SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 26596   | 26349   | 26887   | 26611   | 1.01   | cps   |
| Lead       | 207-1 | 21868   | 21617   | 21604   | 21696   | 0.68   | cps   |
| Lead       | 208-1 | 102909  | 100899  | 102973  | 102260  | 1.15   | cps   |
| Lithium    | 6-1   | 647333  | 648526  | 653651  | 649837  | 0.52   | cps   |
| Magnesium  | 24-2  | 207701  | 210220  | 206668  | 208196  | 0.88   | cps   |
| Manganese  | 55-2  | 673363  | 672537  | 674909  | 673603  | 0.18   | cps   |
| Molybdenum | 94-1  | 387     | 423     | 377     | 396     | 6.21   | cps   |
| Molybdenum | 95-1  | 257     | 230     | 290     | 259     | 11.61  | cps   |
| Molybdenum | 96-1  | 333     | 443     | 350     | 376     | 15.79  | cps   |
| Molybdenum | 97-1  | 223     | 223     | 230     | 226     | 1.70   | cps   |
| Molybdenum | 98-1  | 400     | 360     | 473     | 411     | 13.98  | cps   |
| Neodymium  | 150-1 | 14511   | 14287   | 14317   | 14372   | 0.84   | cps   |
| Neodymium  | 150-2 | 10487   | 10327   | 10044   | 10286   | 2.18   | cps   |
| Nickel     | 60-2  | 6415    | 6778    | 6455    | 6549    | 3.04   | cps   |
| Phosphorus | 31-2  | 3971    | 3974    | 4037    | 3994    | 0.94   | cps   |
| Potassium  | 39-2  | 319566  | 320138  | 316413  | 318705  | 0.63   | cps   |
| Rhodium    | 103-1 | 6446243 | 6482527 | 6480088 | 6469619 | 0.31   | cps   |
| Rhodium    | 103-2 | 4325755 | 4413778 | 4237732 | 4325755 | 2.03   | cps   |
| Scandium   | 45-1  | 4275812 | 4283855 | 4315065 | 4291577 | 0.48   | cps   |
| Scandium   | 45-2  | 364478  | 365000  | 364936  | 364805  | 0.08   | cps   |
| Selenium   | 82-1  | 106     | 58      | 216     | 127     | 63.68  | cps   |
| Selenium   | 77-2  | 40      | 43      | 23      | 36      | 30.14  | cps   |
| Selenium   | 78-2  | 587     | 633     | 500     | 573     | 11.80  | cps   |
| Silicon    | 28-1  | 5154391 | 5168523 | 5182788 | 5168567 | 0.27   | cps   |
| Silver     | 107-1 | 80      | 60      | 97      | 79      | 23.27  | cps   |
| Silver     | 109-1 | 53      | 50      | 57      | 53      | 6.25   | cps   |
| Sodium     | 23-2  | 104784  | 103089  | 102576  | 103483  | 1.12   | cps   |
| Strontium  | 86-1  | 21987   | 21693   | 21736   | 21805   | 0.73   | cps   |
| Strontium  | 88-1  | 180589  | 179850  | 180310  | 180250  | 0.21   | cps   |
| Sulfur     | 34-1  | 420725  | 425113  | 419558  | 421799  | 0.69   | cps   |
| Terbium    | 159-1 | 7348360 | 7415788 | 7286621 | 7350256 | 0.88   | cps   |
| Terbium    | 159-2 | 5924500 | 5886345 | 5934077 | 5914974 | 0.43   | cps   |
| Thallium   | 203-1 | 223     | 243     | 230     | 232     | 4.39   | cps   |
| Thallium   | 205-1 | 573     | 533     | 570     | 559     | 3.97   | cps   |
| Tin        | 118-1 | 1327    | 31825   | 1143    | 11432   | 154.49 | cps   |
| Titanium   | 47-1  | 1580    | 1667    | 1527    | 1591    | 4.44   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-04DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-39-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:09:41 | DataFile Name :   | 040SMPL.d |

| Parameter | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|-----------|-------|----------|----------|----------|----------|--------|-------|
| Uranium   | 238-1 | 15709    | 15946    | 15756    | 15804    | 0.79   | cps   |
| Vanadium  | 51-2  | 13436    | 13740    | 13750    | 13642    | 1.31   | cps   |
| Yttrium   | 89-1  | 10138181 | 10107696 | 10428862 | 10224913 | 1.73   | cps   |
| Yttrium   | 89-2  | 3045132  | 3036199  | 3011517  | 3030949  | 0.57   | cps   |
| Zinc      | 66-2  | 26884    | 26771    | 26754    | 26803    | 0.26   | cps   |
| Zirconium | 90-1  | 863      | 677      | 713      | 751      | 13.17  | cps   |
| Zirconium | 91-1  | 133      | 197      | 137      | 156      | 22.91  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-06DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-40-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:12:55 | DataFile Name :   | 041SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 360904  | 356059  | 359877  | 358946  | 0.71   | cps   |
| Antimony   | 121-1 | 107     | 107     | 90      | 101     | 9.52   | cps   |
| Arsenic    | 75-2  | 493     | 430     | 417     | 447     | 9.17   | cps   |
| Barium     | 135-1 | 2800    | 2834    | 3030    | 2888    | 4.30   | cps   |
| Barium     | 137-1 | 5074    | 5098    | 4731    | 4968    | 4.13   | cps   |
| Beryllium  | 9-1   | 247     | 220     | 270     | 246     | 10.19  | cps   |
| Bismuth    | 209-1 | 4474122 | 4558973 | 4566985 | 4533360 | 1.14   | cps   |
| Bismuth    | 209-2 | 4465423 | 4416743 | 4392914 | 4425027 | 0.84   | cps   |
| Bromine    | 81-1  | 11028   | 11158   | 11268   | 11151   | 1.08   | cps   |
| Bromine    | 81-2  | 280     | 237     | 303     | 273     | 12.38  | cps   |
| Cadmium    | 108-1 | 33      | 40      | 40      | 38      | 10.19  | cps   |
| Cadmium    | 106-1 | 2287    | 2240    | 2030    | 2186    | 6.26   | cps   |
| Cadmium    | 111-1 | 692     | 693     | 725     | 703     | 2.68   | cps   |
| Calcium    | 43-1  | 77979   | 78599   | 78928   | 78502   | 0.61   | cps   |
| Calcium    | 44-1  | 1394173 | 1438893 | 1420841 | 1417969 | 1.59   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 14400   | 14370   | 14444   | 14405   | 0.26   | cps   |
| Cobalt     | 59-2  | 26023   | 26136   | 26610   | 26256   | 1.19   | cps   |
| Copper     | 63-2  | 121533  | 121774  | 120431  | 121246  | 0.59   | cps   |
| Dysprosium | 156-1 | 10444   | 11288   | 10828   | 10853   | 3.89   | cps   |
| Dysprosium | 156-2 | 11295   | 11361   | 11321   | 11326   | 0.30   | cps   |
| Erbium     | 164-1 | 10844   | 11578   | 10974   | 11132   | 3.52   | cps   |
| Erbium     | 164-2 | 8783    | 9000    | 9096    | 8960    | 1.79   | cps   |
| Gadolinium | 160-1 | 10978   | 10681   | 10894   | 10851   | 1.41   | cps   |
| Gadolinium | 160-2 | 9790    | 9653    | 9613    | 9686    | 0.96   | cps   |
| Holmium    | 165-1 | 7027899 | 7095229 | 7165820 | 7096316 | 0.97   | cps   |
| Holmium    | 165-2 | 5886254 | 5906613 | 5896052 | 5896307 | 0.17   | cps   |
| Indium     | 115-1 | 6373794 | 6405898 | 6390084 | 6389925 | 0.25   | cps   |
| Indium     | 115-2 | 2688468 | 2672414 | 2644818 | 2668567 | 0.83   | cps   |
| Iron       | 56-2  | 3246821 | 3262907 | 3300827 | 3270185 | 0.85   | cps   |
| Iron       | 57-2  | 74524   | 74279   | 73938   | 74247   | 0.40   | cps   |
| Iron       | 54-2  | 163364  | 161174  | 162417  | 162318  | 0.68   | cps   |
| Krypton    | 83-1  | 513     | 543     | 593     | 550     | 7.35   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-06DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-40-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:12:55 | DataFile Name :   | 041SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 25905   | 26496   | 26269   | 26223   | 1.14   | cps   |
| Lead       | 207-1 | 21531   | 21567   | 21490   | 21529   | 0.18   | cps   |
| Lead       | 208-1 | 101416  | 101163  | 101368  | 101316  | 0.13   | cps   |
| Lithium    | 6-1   | 640691  | 645835  | 647536  | 644687  | 0.55   | cps   |
| Magnesium  | 24-2  | 206815  | 205257  | 206534  | 206202  | 0.40   | cps   |
| Manganese  | 55-2  | 729670  | 722614  | 725104  | 725796  | 0.49   | cps   |
| Molybdenum | 94-1  | 370     | 380     | 350     | 367     | 4.17   | cps   |
| Molybdenum | 95-1  | 293     | 343     | 330     | 322     | 8.04   | cps   |
| Molybdenum | 96-1  | 317     | 400     | 377     | 364     | 11.80  | cps   |
| Molybdenum | 97-1  | 193     | 263     | 197     | 218     | 18.13  | cps   |
| Molybdenum | 98-1  | 497     | 427     | 453     | 459     | 7.70   | cps   |
| Neodymium  | 150-1 | 16830   | 16410   | 16513   | 16584   | 1.32   | cps   |
| Neodymium  | 150-2 | 11648   | 11535   | 11768   | 11650   | 1.00   | cps   |
| Nickel     | 60-2  | 6612    | 6902    | 6602    | 6705    | 2.54   | cps   |
| Phosphorus | 31-2  | 3770    | 3744    | 3764    | 3759    | 0.37   | cps   |
| Potassium  | 39-2  | 335168  | 332834  | 333705  | 333902  | 0.35   | cps   |
| Rhodium    | 103-1 | 6558759 | 6541425 | 6491001 | 6530395 | 0.54   | cps   |
| Rhodium    | 103-2 | 4387022 | 4274050 | 4334334 | 4331802 | 1.30   | cps   |
| Scandium   | 45-1  | 4199239 | 4370294 | 4375689 | 4315074 | 2.33   | cps   |
| Scandium   | 45-2  | 363336  | 361932  | 361478  | 362249  | 0.27   | cps   |
| Selenium   | 82-1  | 171     | 139     | 89      | 133     | 30.78  | cps   |
| Selenium   | 77-2  | 50      | 37      | 60      | 49      | 23.94  | cps   |
| Selenium   | 78-2  | 607     | 617     | 567     | 597     | 4.44   | cps   |
| Silicon    | 28-1  | 5342519 | 5387808 | 5452295 | 5394207 | 1.02   | cps   |
| Silver     | 107-1 | 63      | 43      | 57      | 54      | 18.71  | cps   |
| Silver     | 109-1 | 37      | 47      | 33      | 39      | 17.85  | cps   |
| Sodium     | 23-2  | 110319  | 107754  | 108217  | 108763  | 1.26   | cps   |
| Strontium  | 86-1  | 23632   | 23889   | 23395   | 23639   | 1.05   | cps   |
| Strontium  | 88-1  | 196341  | 195943  | 195473  | 195919  | 0.22   | cps   |
| Sulfur     | 34-1  | 416649  | 419047  | 415188  | 416961  | 0.47   | cps   |
| Terbium    | 159-1 | 7328081 | 7217935 | 7306131 | 7284049 | 0.80   | cps   |
| Terbium    | 159-2 | 5819650 | 5945023 | 5815631 | 5860101 | 1.26   | cps   |
| Thallium   | 203-1 | 197     | 223     | 203     | 208     | 6.68   | cps   |
| Thallium   | 205-1 | 543     | 523     | 490     | 519     | 5.19   | cps   |
| Tin        | 118-1 | 1220    | 1160    | 1160    | 1180    | 2.94   | cps   |
| Titanium   | 47-1  | 1270    | 1213    | 1203    | 1229    | 2.93   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-06DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-40-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:12:55 | DataFile Name :   | 041SMPL.d |

| Parameter | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|-----------|-------|----------|----------|----------|----------|--------|-------|
| Uranium   | 238-1 | 18119    | 17538    | 17195    | 17617    | 2.65   | cps   |
| Vanadium  | 51-2  | 13529    | 13236    | 13650    | 13472    | 1.58   | cps   |
| Yttrium   | 89-1  | 10220441 | 10394514 | 10272412 | 10295789 | 0.87   | cps   |
| Yttrium   | 89-2  | 3032971  | 2984472  | 3116274  | 3044572  | 2.19   | cps   |
| Zinc      | 66-2  | 28444    | 28237    | 28097    | 28259    | 0.62   | cps   |
| Zirconium | 90-1  | 787      | 633      | 700      | 707      | 10.88  | cps   |
| Zirconium | 91-1  | 143      | 183      | 160      | 162      | 12.39  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-08DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-41-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:16:09 | DataFile Name :   | 042SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 354444  | 352848  | 355767  | 354353  | 0.41   | cps   |
| Antimony   | 121-1 | 103     | 120     | 90      | 104     | 14.39  | cps   |
| Arsenic    | 75-2  | 420     | 507     | 580     | 502     | 15.95  | cps   |
| Barium     | 135-1 | 3074    | 3304    | 2994    | 3124    | 5.15   | cps   |
| Barium     | 137-1 | 5238    | 5164    | 5394    | 5265    | 2.23   | cps   |
| Beryllium  | 9-1   | 233     | 213     | 257     | 234     | 9.25   | cps   |
| Bismuth    | 209-1 | 4561470 | 4620597 | 4580742 | 4587603 | 0.66   | cps   |
| Bismuth    | 209-2 | 4490917 | 4512437 | 4326960 | 4443438 | 2.28   | cps   |
| Bromine    | 81-1  | 11138   | 11368   | 11298   | 11268   | 1.05   | cps   |
| Bromine    | 81-2  | 253     | 297     | 230     | 260     | 13.01  | cps   |
| Cadmium    | 108-1 | 63      | 60      | 53      | 59      | 8.65   | cps   |
| Cadmium    | 106-1 | 2314    | 2257    | 2030    | 2200    | 6.82   | cps   |
| Cadmium    | 111-1 | 677     | 690     | 636     | 668     | 4.27   | cps   |
| Calcium    | 43-1  | 72372   | 73798   | 72274   | 72815   | 1.17   | cps   |
| Calcium    | 44-1  | 1335635 | 1344384 | 1364924 | 1348315 | 1.12   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 16182   | 16042   | 16045   | 16090   | 0.50   | cps   |
| Cobalt     | 59-2  | 25198   | 25582   | 25682   | 25487   | 1.00   | cps   |
| Copper     | 63-2  | 120269  | 118848  | 118116  | 119078  | 0.92   | cps   |
| Dysprosium | 156-1 | 10431   | 10444   | 10808   | 10561   | 2.03   | cps   |
| Dysprosium | 156-2 | 11271   | 11308   | 10764   | 11114   | 2.73   | cps   |
| Erbium     | 164-1 | 10351   | 10688   | 10404   | 10481   | 1.73   | cps   |
| Erbium     | 164-2 | 8820    | 8803    | 8749    | 8791    | 0.42   | cps   |
| Gadolinium | 160-1 | 10434   | 10167   | 10758   | 10453   | 2.83   | cps   |
| Gadolinium | 160-2 | 9707    | 9190    | 9517    | 9471    | 2.76   | cps   |
| Holmium    | 165-1 | 7071610 | 7158099 | 7188905 | 7139538 | 0.85   | cps   |
| Holmium    | 165-2 | 5941918 | 5952574 | 5813510 | 5902667 | 1.31   | cps   |
| Indium     | 115-1 | 6492593 | 6254887 | 6624536 | 6457339 | 2.90   | cps   |
| Indium     | 115-2 | 2704189 | 2716064 | 2665027 | 2695094 | 0.99   | cps   |
| Iron       | 56-2  | 4164070 | 4104452 | 4066347 | 4111623 | 1.20   | cps   |
| Iron       | 57-2  | 93975   | 92244   | 91587   | 92602   | 1.33   | cps   |
| Iron       | 54-2  | 205137  | 202978  | 201637  | 203251  | 0.87   | cps   |
| Krypton    | 83-1  | 570     | 563     | 567     | 567     | 0.59   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-08DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-41-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:16:09 | DataFile Name :   | 042SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 28854   | 28493   | 29429   | 28925   | 1.63   | cps   |
| Lead       | 207-1 | 22736   | 23120   | 24008   | 23288   | 2.80   | cps   |
| Lead       | 208-1 | 108991  | 110976  | 112113  | 110693  | 1.43   | cps   |
| Lithium    | 6-1   | 639321  | 642798  | 641065  | 641061  | 0.27   | cps   |
| Magnesium  | 24-2  | 214125  | 210039  | 209977  | 211381  | 1.12   | cps   |
| Manganese  | 55-2  | 760298  | 745761  | 740291  | 748783  | 1.38   | cps   |
| Molybdenum | 94-1  | 347     | 380     | 417     | 381     | 9.19   | cps   |
| Molybdenum | 95-1  | 240     | 300     | 323     | 288     | 14.94  | cps   |
| Molybdenum | 96-1  | 360     | 400     | 347     | 369     | 7.52   | cps   |
| Molybdenum | 97-1  | 200     | 277     | 257     | 244     | 16.27  | cps   |
| Molybdenum | 98-1  | 460     | 433     | 403     | 432     | 6.56   | cps   |
| Neodymium  | 150-1 | 16283   | 15862   | 16667   | 16271   | 2.47   | cps   |
| Neodymium  | 150-2 | 11421   | 11558   | 11508   | 11496   | 0.60   | cps   |
| Nickel     | 60-2  | 7045    | 6852    | 6818    | 6905    | 1.77   | cps   |
| Phosphorus | 31-2  | 4407    | 3730    | 3834    | 3991    | 9.14   | cps   |
| Potassium  | 39-2  | 330434  | 329717  | 328273  | 329475  | 0.33   | cps   |
| Rhodium    | 103-1 | 6416891 | 6370554 | 6599236 | 6462227 | 1.87   | cps   |
| Rhodium    | 103-2 | 4428112 | 4364775 | 4357529 | 4383472 | 0.89   | cps   |
| Scandium   | 45-1  | 4311729 | 4249984 | 4338202 | 4299972 | 1.05   | cps   |
| Scandium   | 45-2  | 365876  | 365149  | 358660  | 363229  | 1.09   | cps   |
| Selenium   | 82-1  | 129     | 116     | 72      | 105     | 28.42  | cps   |
| Selenium   | 77-2  | 47      | 53      | 80      | 60      | 29.40  | cps   |
| Selenium   | 78-2  | 497     | 653     | 597     | 582     | 13.62  | cps   |
| Silicon    | 28-1  | 5499023 | 5656008 | 5705909 | 5620313 | 1.92   | cps   |
| Silver     | 107-1 | 67      | 87      | 50      | 68      | 27.09  | cps   |
| Silver     | 109-1 | 27      | 67      | 23      | 39      | 62.01  | cps   |
| Sodium     | 23-2  | 100056  | 99177   | 99298   | 99510   | 0.48   | cps   |
| Strontium  | 86-1  | 21509   | 21953   | 22260   | 21908   | 1.72   | cps   |
| Strontium  | 88-1  | 183963  | 185014  | 185340  | 184773  | 0.39   | cps   |
| Sulfur     | 34-1  | 426445  | 428199  | 436010  | 430218  | 1.18   | cps   |
| Terbium    | 159-1 | 7279242 | 7373803 | 7463933 | 7372326 | 1.25   | cps   |
| Terbium    | 159-2 | 5938245 | 6009504 | 5892560 | 5946770 | 0.99   | cps   |
| Thallium   | 203-1 | 200     | 210     | 230     | 213     | 7.16   | cps   |
| Thallium   | 205-1 | 497     | 547     | 507     | 517     | 5.12   | cps   |
| Tin        | 118-1 | 1147    | 1253    | 1253    | 1218    | 5.06   | cps   |
| Titanium   | 47-1  | 1553    | 1687    | 1753    | 1665    | 6.12   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-08DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-41-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:16:09 | DataFile Name :   | 042SMPL.d |

| Parameter | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|-----------|-------|----------|----------|----------|----------|--------|-------|
| Uranium   | 238-1 | 17775    | 17542    | 18056    | 17791    | 1.45   | cps   |
| Vanadium  | 51-2  | 15121    | 14324    | 14978    | 14807    | 2.87   | cps   |
| Yttrium   | 89-1  | 10345135 | 10210643 | 10420417 | 10325399 | 1.03   | cps   |
| Yttrium   | 89-2  | 3041921  | 3092147  | 3027461  | 3053843  | 1.11   | cps   |
| Zinc      | 66-2  | 26781    | 25913    | 26337    | 26343    | 1.65   | cps   |
| Zirconium | 90-1  | 547      | 617      | 723      | 629      | 14.15  | cps   |
| Zirconium | 91-1  | 163      | 143      | 137      | 148      | 9.39   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-10DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-42-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:19:23 | DataFile Name :   | 043SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 257034  | 256835  | 257684  | 257184  | 0.17   | cps   |
| Antimony   | 121-1 | 93      | 63      | 77      | 78      | 19.33  | cps   |
| Arsenic    | 75-2  | 443     | 420     | 447     | 437     | 3.33   | cps   |
| Barium     | 135-1 | 3941    | 4077    | 4054    | 4024    | 1.82   | cps   |
| Barium     | 137-1 | 6808    | 7152    | 7182    | 7047    | 2.94   | cps   |
| Beryllium  | 9-1   | 277     | 220     | 247     | 248     | 11.44  | cps   |
| Bismuth    | 209-1 | 4477223 | 4463487 | 4454226 | 4464979 | 0.26   | cps   |
| Bismuth    | 209-2 | 4428148 | 4350353 | 4395057 | 4391186 | 0.89   | cps   |
| Bromine    | 81-1  | 11341   | 11812   | 11418   | 11523   | 2.19   | cps   |
| Bromine    | 81-2  | 263     | 317     | 220     | 267     | 18.16  | cps   |
| Cadmium    | 108-1 | 43      | 37      | 40      | 40      | 8.32   | cps   |
| Cadmium    | 106-1 | 2217    | 2057    | 2114    | 2129    | 3.81   | cps   |
| Cadmium    | 111-1 | 668     | 670     | 620     | 653     | 4.34   | cps   |
| Calcium    | 43-1  | 148469  | 151939  | 150112  | 150173  | 1.16   | cps   |
| Calcium    | 44-1  | 2668249 | 2662697 | 2721308 | 2684085 | 1.21   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 4898    | 4961    | 4637    | 4832    | 3.55   | cps   |
| Cobalt     | 59-2  | 27833   | 28250   | 27803   | 27962   | 0.89   | cps   |
| Copper     | 63-2  | 15288   | 15885   | 15051   | 15408   | 2.79   | cps   |
| Dysprosium | 156-1 | 3737    | 3711    | 3764    | 3737    | 0.71   | cps   |
| Dysprosium | 156-2 | 4237    | 4391    | 4461    | 4363    | 2.62   | cps   |
| Erbium     | 164-1 | 3871    | 4057    | 3871    | 3933    | 2.74   | cps   |
| Erbium     | 164-2 | 3304    | 3460    | 3444    | 3403    | 2.53   | cps   |
| Gadolinium | 160-1 | 3667    | 3831    | 3684    | 3727    | 2.41   | cps   |
| Gadolinium | 160-2 | 3550    | 3320    | 3317    | 3396    | 3.94   | cps   |
| Holmium    | 165-1 | 7102988 | 7186846 | 7114140 | 7134658 | 0.64   | cps   |
| Holmium    | 165-2 | 5870565 | 5893269 | 5853561 | 5872465 | 0.34   | cps   |
| Indium     | 115-1 | 6305636 | 6322193 | 6335672 | 6321167 | 0.24   | cps   |
| Indium     | 115-2 | 2725875 | 2697894 | 2682228 | 2701999 | 0.82   | cps   |
| Iron       | 56-2  | 622858  | 616248  | 617105  | 618737  | 0.58   | cps   |
| Iron       | 57-2  | 19569   | 19570   | 19546   | 19562   | 0.07   | cps   |
| Iron       | 54-2  | 35619   | 35007   | 35478   | 35368   | 0.91   | cps   |
| Krypton    | 83-1  | 500     | 540     | 487     | 509     | 5.45   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-10DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-42-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:19:23 | DataFile Name :   | 043SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 6942    | 7122    | 6989    | 7017    | 1.33   | cps   |
| Lead       | 207-1 | 6252    | 6322    | 6101    | 6225    | 1.81   | cps   |
| Lead       | 208-1 | 27978   | 27781   | 28105   | 27955   | 0.58   | cps   |
| Lithium    | 6-1   | 628574  | 631036  | 628262  | 629291  | 0.24   | cps   |
| Magnesium  | 24-2  | 395293  | 393570  | 391038  | 393300  | 0.54   | cps   |
| Manganese  | 55-2  | 1168370 | 1148783 | 1160008 | 1159054 | 0.85   | cps   |
| Molybdenum | 94-1  | 403     | 417     | 370     | 397     | 6.06   | cps   |
| Molybdenum | 95-1  | 263     | 280     | 283     | 276     | 3.89   | cps   |
| Molybdenum | 96-1  | 327     | 377     | 357     | 353     | 7.12   | cps   |
| Molybdenum | 97-1  | 170     | 190     | 227     | 196     | 14.70  | cps   |
| Molybdenum | 98-1  | 353     | 413     | 317     | 361     | 13.51  | cps   |
| Neodymium  | 150-1 | 5735    | 5574    | 5518    | 5609    | 2.00   | cps   |
| Neodymium  | 150-2 | 3787    | 4017    | 3974    | 3926    | 3.11   | cps   |
| Nickel     | 60-2  | 5848    | 6025    | 5811    | 5895    | 1.94   | cps   |
| Phosphorus | 31-2  | 1780    | 1937    | 1960    | 1892    | 5.17   | cps   |
| Potassium  | 39-2  | 658855  | 658755  | 656749  | 658119  | 0.18   | cps   |
| Rhodium    | 103-1 | 6456823 | 6538162 | 6521125 | 6505370 | 0.66   | cps   |
| Rhodium    | 103-2 | 4374232 | 4387004 | 4368424 | 4376553 | 0.22   | cps   |
| Scandium   | 45-1  | 4266016 | 4198720 | 4265637 | 4243458 | 0.91   | cps   |
| Scandium   | 45-2  | 366823  | 362886  | 361859  | 363856  | 0.72   | cps   |
| Selenium   | 82-1  | 188     | 124     | 173     | 161     | 20.53  | cps   |
| Selenium   | 77-2  | 3       | 37      | 17      | 19      | 88.83  | cps   |
| Selenium   | 78-2  | 520     | 530     | 617     | 556     | 9.57   | cps   |
| Silicon    | 28-1  | 4326181 | 4327727 | 4415278 | 4356395 | 1.17   | cps   |
| Silver     | 107-1 | 37      | 37      | 43      | 39      | 9.89   | cps   |
| Silver     | 109-1 | 53      | 43      | 67      | 54      | 21.51  | cps   |
| Sodium     | 23-2  | 210080  | 213060  | 210708  | 211282  | 0.74   | cps   |
| Strontium  | 86-1  | 56066   | 55789   | 56160   | 56005   | 0.34   | cps   |
| Strontium  | 88-1  | 476962  | 479573  | 477994  | 478176  | 0.27   | cps   |
| Sulfur     | 34-1  | 415599  | 416211  | 419572  | 417127  | 0.51   | cps   |
| Terbium    | 159-1 | 7264089 | 7228807 | 7415751 | 7302882 | 1.36   | cps   |
| Terbium    | 159-2 | 5989638 | 5762079 | 5735848 | 5829188 | 2.39   | cps   |
| Thallium   | 203-1 | 230     | 217     | 230     | 226     | 3.41   | cps   |
| Thallium   | 205-1 | 450     | 600     | 527     | 526     | 14.27  | cps   |
| Tin        | 118-1 | 1087    | 1213    | 1227    | 1176    | 6.57   | cps   |
| Titanium   | 47-1  | 347     | 337     | 323     | 336     | 3.49   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-10DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-42-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:19:23 | DataFile Name :   | 043SMPL.d |

| Parameter | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|-----------|-------|----------|----------|----------|----------|--------|-------|
| Uranium   | 238-1 | 1440     | 1390     | 1347     | 1392     | 3.35   | cps   |
| Vanadium  | 51-2  | 4441     | 4344     | 4367     | 4384     | 1.15   | cps   |
| Yttrium   | 89-1  | 10036130 | 10028012 | 10076103 | 10046749 | 0.26   | cps   |
| Yttrium   | 89-2  | 3036606  | 3072699  | 3031536  | 3046947  | 0.74   | cps   |
| Zinc      | 66-2  | 31527    | 32001    | 32362    | 31963    | 1.31   | cps   |
| Zirconium | 90-1  | 670      | 857      | 743      | 757      | 12.43  | cps   |
| Zirconium | 91-1  | 163      | 153      | 133      | 150      | 10.18  | cps   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB136601            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV03               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV03               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-07-24 13:22:41 | DataFile Name :   | 044CCV.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-2  | 10249342  | 10047551  | 9882719   | 10059871  | 1.83   | cps   |
| Antimony   | 121-1 | 3182863   | 3207838   | 3243741   | 3211481   | 0.95   | cps   |
| Arsenic    | 75-2  | 195714    | 193995    | 192157    | 193955    | 0.92   | cps   |
| Barium     | 135-1 | 3920066   | 3949841   | 3971804   | 3947237   | 0.66   | cps   |
| Barium     | 137-1 | 6639670   | 6787217   | 6755287   | 6727391   | 1.15   | cps   |
| Beryllium  | 9-1   | 398763    | 410657    | 409924    | 406448    | 1.64   | cps   |
| Bismuth    | 209-1 | 4488919   | 4488857   | 4509627   | 4495801   | 0.27   | cps   |
| Bismuth    | 209-2 | 4279821   | 4245440   | 4296741   | 4274001   | 0.61   | cps   |
| Bromine    | 81-1  | 10914     | 10507     | 10971     | 10797     | 2.34   | cps   |
| Bromine    | 81-2  | 123       | 140       | 170       | 144       | 16.37  | cps   |
| Cadmium    | 108-1 | 55961     | 57246     | 58089     | 57099     | 1.88   | cps   |
| Cadmium    | 106-1 | 80881     | 82177     | 83374     | 82144     | 1.52   | cps   |
| Cadmium    | 111-1 | 738442    | 743455    | 750707    | 744201    | 0.83   | cps   |
| Calcium    | 43-1  | 5253950   | 5317316   | 5375117   | 5315461   | 1.14   | cps   |
| Calcium    | 44-1  | 83410927  | 85564585  | 85231392  | 84735635  | 1.37   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Carbon     | 12-2  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-2  |           |           |           |           |        | cps   |
| Chromium   | 52-2  | 1821614   | 1814533   | 1788091   | 1808079   | 0.98   | cps   |
| Cobalt     | 59-2  | 2803790   | 2803790   | 2813203   | 2806927   | 0.19   | cps   |
| Copper     | 63-2  | 20811608  | 20674133  | 20826907  | 20770883  | 0.41   | cps   |
| Dysprosium | 156-1 | 170       | 210       | 210       | 197       | 11.74  | cps   |
| Dysprosium | 156-2 | 310       | 313       | 363       | 329       | 9.08   | cps   |
| Erbium     | 164-1 | 303       | 363       | 373       | 347       | 10.92  | cps   |
| Erbium     | 164-2 | 263       | 357       | 297       | 306       | 15.48  | cps   |
| Gadolinium | 160-1 | 187       | 197       | 173       | 186       | 6.31   | cps   |
| Gadolinium | 160-2 | 557       | 503       | 440       | 500       | 11.68  | cps   |
| Holmium    | 165-1 | 7434398   | 7415793   | 7463984   | 7438058   | 0.33   | cps   |
| Holmium    | 165-2 | 6105269   | 5899064   | 5890162   | 5964832   | 2.04   | cps   |
| Indium     | 115-1 | 6394025   | 6320621   | 6333458   | 6349368   | 0.62   | cps   |
| Indium     | 115-2 | 2640255   | 2597857   | 2575040   | 2604384   | 1.27   | cps   |
| Iron       | 56-2  | 447839727 | 439118540 | 440854193 | 442604153 | 1.04   | cps   |
| Iron       | 57-2  | 10901063  | 11074107  | 10747171  | 10907447  | 1.50   | cps   |
| Iron       | 54-2  | 24413335  | 24221500  | 23917514  | 24184117  | 1.03   | cps   |
| Krypton    | 83-1  | 527       | 613       | 490       | 543       | 11.66  | cps   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB136601            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV03               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV03               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-07-24 13:22:41 | DataFile Name :   | 044CCV.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Lead       | 206-1 | 11557194  | 11807089  | 11731972  | 11698752  | 1.10   | cps   |
| Lead       | 207-1 | 10279125  | 10362720  | 10469276  | 10370374  | 0.92   | cps   |
| Lead       | 208-1 | 46666050  | 47558446  | 47413999  | 47212831  | 1.01   | cps   |
| Lithium    | 6-1   | 670616    | 674612    | 681749    | 675659    | 0.83   | cps   |
| Magnesium  | 24-2  | 91163232  | 89865399  | 91379029  | 90802553  | 0.90   | cps   |
| Manganese  | 55-2  | 14281989  | 13934330  | 13863538  | 14026619  | 1.60   | cps   |
| Molybdenum | 94-1  | 12247130  | 12454640  | 12683258  | 12461676  | 1.75   | cps   |
| Molybdenum | 95-1  | 17604564  | 18043603  | 17973471  | 17873879  | 1.32   | cps   |
| Molybdenum | 96-1  | 19006261  | 19578564  | 19271496  | 19285440  | 1.49   | cps   |
| Molybdenum | 97-1  | 10786180  | 10992594  | 11018442  | 10932405  | 1.16   | cps   |
| Molybdenum | 98-1  | 27952409  | 28143537  | 28461717  | 28185888  | 0.91   | cps   |
| Neodymium  | 150-1 | 180       | 210       | 160       | 183       | 13.73  | cps   |
| Neodymium  | 150-2 | 67        | 103       | 83        | 84        | 21.74  | cps   |
| Nickel     | 60-2  | 625159    | 624242    | 620605    | 623336    | 0.39   | cps   |
| Phosphorus | 31-2  | 97452     | 94815     | 95691     | 95986     | 1.40   | cps   |
| Potassium  | 39-2  | 51254956  | 50020421  | 50205763  | 50493713  | 1.32   | cps   |
| Rhodium    | 103-1 | 6369046   | 6315358   | 6473526   | 6385976   | 1.26   | cps   |
| Rhodium    | 103-2 | 4172324   | 4085564   | 4105425   | 4121104   | 1.10   | cps   |
| Scandium   | 45-1  | 4447735   | 4415769   | 4407165   | 4423556   | 0.48   | cps   |
| Scandium   | 45-2  | 370905    | 371343    | 366008    | 369419    | 0.80   | cps   |
| Selenium   | 82-1  | 59046     | 60078     | 60375     | 59833     | 1.17   | cps   |
| Selenium   | 77-2  | 7112      | 7382      | 7062      | 7185      | 2.40   | cps   |
| Selenium   | 78-2  | 24036     | 23305     | 23562     | 23635     | 1.57   | cps   |
| Silicon    | 28-1  | 29413270  | 29957751  | 30384718  | 29918580  | 1.63   | cps   |
| Silver     | 107-1 | 4487224   | 4528865   | 4517515   | 4511201   | 0.48   | cps   |
| Silver     | 109-1 | 4213163   | 4322121   | 4271523   | 4268935   | 1.28   | cps   |
| Sodium     | 23-2  | 136656381 | 138044835 | 133841481 | 136180899 | 1.57   | cps   |
| Strontium  | 86-1  | 958058    | 987619    | 978679    | 974785    | 1.56   | cps   |
| Strontium  | 88-1  | 9818156   | 9800794   | 9903356   | 9840768   | 0.56   | cps   |
| Sulfur     | 34-1  | 464858    | 459042    | 454772    | 459557    | 1.10   | cps   |
| Terbium    | 159-1 | 7566398   | 7681933   | 7707902   | 7652078   | 0.98   | cps   |
| Terbium    | 159-2 | 6087935   | 6013560   | 5998913   | 6033469   | 0.79   | cps   |
| Thallium   | 203-1 | 2868910   | 2906245   | 2938292   | 2904482   | 1.20   | cps   |
| Thallium   | 205-1 | 6849603   | 7063365   | 7029418   | 6980795   | 1.65   | cps   |
| Tin        | 118-1 | 2759634   | 2722292   | 2775520   | 2752482   | 0.99   | cps   |
| Titanium   | 47-1  | 5136594   | 5192969   | 5163103   | 5164222   | 0.55   | cps   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB136601            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV03               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV03               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-07-24 13:22:41 | DataFile Name :   | 044CCV.d |

| Parameter | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|-----------|-------|----------|----------|----------|----------|--------|-------|
| Uranium   | 238-1 | 9011256  | 9198014  | 9083645  | 9097638  | 1.04   | cps   |
| Vanadium  | 51-2  | 1578698  | 1539048  | 1526660  | 1548135  | 1.76   | cps   |
| Yttrium   | 89-1  | 10213822 | 10347369 | 10303385 | 10288192 | 0.66   | cps   |
| Yttrium   | 89-2  | 3002356  | 2982826  | 2943212  | 2976131  | 1.01   | cps   |
| Zinc      | 66-2  | 3765749  | 3678009  | 3693871  | 3712543  | 1.26   | cps   |
| Zirconium | 90-1  | 6145454  | 6246653  | 6191738  | 6194615  | 0.82   | cps   |
| Zirconium | 91-1  | 1162546  | 1182334  | 1186823  | 1177234  | 1.10   | cps   |

LB Number : LB136601 Operator : Jaswal  
 Lab Sample ID : CCB03 Instrumnet Name : P7  
 Client Sample ID : CCB03 Dilution Factor : 1  
 Date & Time Acquired : 2025-07-24 13:26:41 DataFile Name : 045CCBE.d

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 280     | 313     | 283     | 292     | 6.28   | cps   |
| Antimony   | 121-1 | 507     | 467     | 443     | 472     | 6.78   | cps   |
| Arsenic    | 75-2  | 33      | 7       | 7       | 16      | 98.94  | cps   |
| Barium     | 135-1 | 43      | 40      | 60      | 48      | 22.43  | cps   |
| Barium     | 137-1 | 80      | 57      | 87      | 74      | 21.16  | cps   |
| Beryllium  | 9-1   | 17      | 7       | 0       | 8       | 107.84 | cps   |
| Bismuth    | 209-1 | 4488545 | 4478763 | 4458638 | 4475315 | 0.34   | cps   |
| Bismuth    | 209-2 | 4397659 | 4357450 | 4364360 | 4373156 | 0.49   | cps   |
| Bromine    | 81-1  | 10107   | 9903    | 9800    | 9937    | 1.57   | cps   |
| Bromine    | 81-2  | 180     | 203     | 183     | 189     | 6.68   | cps   |
| Cadmium    | 108-1 | 17      | 17      | 10      | 14      | 26.66  | cps   |
| Cadmium    | 106-1 | 1977    | 2010    | 1923    | 1970    | 2.22   | cps   |
| Cadmium    | 111-1 | 219     | 199     | 205     | 208     | 4.93   | cps   |
| Calcium    | 43-1  | 293     | 247     | 247     | 262     | 10.28  | cps   |
| Calcium    | 44-1  | 29632   | 28801   | 28924   | 29119   | 1.54   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 2270    | 2114    | 2067    | 2150    | 4.95   | cps   |
| Cobalt     | 59-2  | 83      | 63      | 80      | 76      | 14.18  | cps   |
| Copper     | 63-2  | 1790    | 1677    | 1713    | 1727    | 3.35   | cps   |
| Dysprosium | 156-1 | 7       | 0       | 10      | 6       | 91.64  | cps   |
| Dysprosium | 156-2 | 0       | 10      | 3       | 4       | 114.60 | cps   |
| Erbium     | 164-1 | 37      | 43      | 80      | 53      | 43.75  | cps   |
| Erbium     | 164-2 | 40      | 27      | 13      | 27      | 50.01  | cps   |
| Gadolinium | 160-1 | 37      | 43      | 43      | 41      | 9.35   | cps   |
| Gadolinium | 160-2 | 313     | 353     | 323     | 330     | 6.31   | cps   |
| Holmium    | 165-1 | 6961426 | 7054854 | 7047896 | 7021392 | 0.74   | cps   |
| Holmium    | 165-2 | 5794599 | 5762764 | 5629323 | 5728895 | 1.53   | cps   |
| Indium     | 115-1 | 6271541 | 6072289 | 6139191 | 6161007 | 1.65   | cps   |
| Indium     | 115-2 | 2643082 | 2583349 | 2529978 | 2585470 | 2.19   | cps   |
| Iron       | 56-2  | 24393   | 23652   | 24243   | 24096   | 1.63   | cps   |
| Iron       | 57-2  | 1530    | 1443    | 1380    | 1451    | 5.19   | cps   |
| Iron       | 54-2  | 2727    | 2894    | 2790    | 2804    | 3.00   | cps   |
| Krypton    | 83-1  | 463     | 507     | 537     | 502     | 7.34   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB03               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB03               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 13:26:41 | DataFile Name :   | 045CCBE.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 690     | 580     | 657     | 642     | 8.78   | cps   |
| Lead       | 207-1 | 640     | 583     | 587     | 603     | 5.27   | cps   |
| Lead       | 208-1 | 2737    | 2560    | 2687    | 2661    | 3.42   | cps   |
| Lithium    | 6-1   | 658969  | 670803  | 659227  | 663000  | 1.02   | cps   |
| Magnesium  | 24-2  | 837     | 603     | 763     | 734     | 16.25  | cps   |
| Manganese  | 55-2  | 5614    | 5354    | 5494    | 5488    | 2.37   | cps   |
| Molybdenum | 94-1  | 523     | 563     | 543     | 543     | 3.68   | cps   |
| Molybdenum | 95-1  | 500     | 477     | 527     | 501     | 4.99   | cps   |
| Molybdenum | 96-1  | 563     | 613     | 630     | 602     | 5.76   | cps   |
| Molybdenum | 97-1  | 330     | 353     | 367     | 350     | 5.30   | cps   |
| Molybdenum | 98-1  | 890     | 737     | 667     | 764     | 14.94  | cps   |
| Neodymium  | 150-1 | 0       | 0       | 3       | 1       | 173.21 | cps   |
| Neodymium  | 150-2 | 3       | 7       | 0       | 3       | 100.05 | cps   |
| Nickel     | 60-2  | 480     | 483     | 507     | 490     | 2.97   | cps   |
| Phosphorus | 31-2  | 360     | 453     | 417     | 410     | 11.47  | cps   |
| Potassium  | 39-2  | 73188   | 72023   | 71835   | 72349   | 1.01   | cps   |
| Rhodium    | 103-1 | 6286479 | 6140276 | 6193876 | 6206877 | 1.19   | cps   |
| Rhodium    | 103-2 | 4306420 | 4188992 | 4256943 | 4250785 | 1.39   | cps   |
| Scandium   | 45-1  | 4131313 | 4134508 | 4056478 | 4107433 | 1.08   | cps   |
| Scandium   | 45-2  | 349970  | 348865  | 347593  | 348809  | 0.34   | cps   |
| Selenium   | 82-1  | 143     | 112     | 92      | 115     | 22.30  | cps   |
| Selenium   | 77-2  | 0       | 0       | 0       | 0       | 0.00   | cps   |
| Selenium   | 78-2  | 560     | 443     | 520     | 508     | 11.68  | cps   |
| Silicon    | 28-1  | 679085  | 640788  | 646461  | 655445  | 3.15   | cps   |
| Silver     | 107-1 | 190     | 153     | 180     | 174     | 10.86  | cps   |
| Silver     | 109-1 | 133     | 167     | 123     | 141     | 16.08  | cps   |
| Sodium     | 23-2  | 37165   | 37155   | 36289   | 36870   | 1.36   | cps   |
| Strontium  | 86-1  | 813     | 743     | 867     | 808     | 7.66   | cps   |
| Strontium  | 88-1  | 150     | 140     | 137     | 142     | 4.88   | cps   |
| Sulfur     | 34-1  | 179763  | 180769  | 178523  | 179685  | 0.63   | cps   |
| Terbium    | 159-1 | 7210180 | 7274679 | 7215532 | 7233464 | 0.49   | cps   |
| Terbium    | 159-2 | 5719099 | 5736693 | 5681563 | 5712452 | 0.49   | cps   |
| Thallium   | 203-1 | 367     | 303     | 277     | 316     | 14.65  | cps   |
| Thallium   | 205-1 | 713     | 713     | 693     | 707     | 1.63   | cps   |
| Tin        | 118-1 | 1213    | 1190    | 1273    | 1226    | 3.51   | cps   |
| Titanium   | 47-1  | 100     | 137     | 110     | 116     | 16.40  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB03               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB03               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 13:26:41 | DataFile Name :   | 045CCBE.d |

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 53      | 93      | 57      | 68      | 32.74  | cps   |
| Vanadium  | 51-2  | 20      | 13      | 10      | 14      | 35.26  | cps   |
| Yttrium   | 89-1  | 9598145 | 9710009 | 9763317 | 9690490 | 0.87   | cps   |
| Yttrium   | 89-2  | 2889970 | 2855165 | 2816219 | 2853785 | 1.29   | cps   |
| Zinc      | 66-2  | 657     | 627     | 533     | 606     | 10.62  | cps   |
| Zirconium | 90-1  | 723     | 760     | 780     | 754     | 3.81   | cps   |
| Zirconium | 91-1  | 150     | 167     | 130     | 149     | 12.33  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-12DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-43-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:30:43 | DataFile Name :   | 046SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 314528  | 311907  | 312575  | 313004  | 0.44   | cps   |
| Antimony   | 121-1 | 120     | 210     | 197     | 176     | 27.67  | cps   |
| Arsenic    | 75-2  | 643     | 563     | 610     | 606     | 6.64   | cps   |
| Barium     | 135-1 | 4324    | 4234    | 4504    | 4354    | 3.16   | cps   |
| Barium     | 137-1 | 7669    | 7559    | 7649    | 7625    | 0.77   | cps   |
| Beryllium  | 9-1   | 283     | 260     | 253     | 266     | 5.93   | cps   |
| Bismuth    | 209-1 | 4691566 | 4454663 | 4458846 | 4535025 | 2.99   | cps   |
| Bismuth    | 209-2 | 4501864 | 4475288 | 4410999 | 4462717 | 1.05   | cps   |
| Bromine    | 81-1  | 10370   | 9857    | 10300   | 10176   | 2.74   | cps   |
| Bromine    | 81-2  | 253     | 220     | 247     | 240     | 7.35   | cps   |
| Cadmium    | 108-1 | 43      | 73      | 43      | 53      | 32.48  | cps   |
| Cadmium    | 106-1 | 2147    | 2110    | 2260    | 2172    | 3.60   | cps   |
| Cadmium    | 111-1 | 604     | 543     | 659     | 602     | 9.64   | cps   |
| Calcium    | 43-1  | 137564  | 136797  | 136593  | 136985  | 0.37   | cps   |
| Calcium    | 44-1  | 2465696 | 2420350 | 2520633 | 2468893 | 2.03   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 5568    | 5391    | 5348    | 5435    | 2.15   | cps   |
| Cobalt     | 59-2  | 25632   | 26533   | 25385   | 25850   | 2.34   | cps   |
| Copper     | 63-2  | 20294   | 20357   | 20711   | 20454   | 1.10   | cps   |
| Dysprosium | 156-1 | 4711    | 4574    | 4931    | 4739    | 3.80   | cps   |
| Dysprosium | 156-2 | 5458    | 5524    | 5444    | 5476    | 0.78   | cps   |
| Erbium     | 164-1 | 5011    | 5371    | 4964    | 5115    | 4.35   | cps   |
| Erbium     | 164-2 | 4267    | 4271    | 4317    | 4285    | 0.65   | cps   |
| Gadolinium | 160-1 | 4798    | 4924    | 4858    | 4860    | 1.30   | cps   |
| Gadolinium | 160-2 | 4671    | 4624    | 4741    | 4679    | 1.26   | cps   |
| Holmium    | 165-1 | 7028433 | 7038746 | 7121231 | 7062803 | 0.72   | cps   |
| Holmium    | 165-2 | 5963592 | 5895690 | 5983018 | 5947433 | 0.77   | cps   |
| Indium     | 115-1 | 6254630 | 6174085 | 6316924 | 6248546 | 1.15   | cps   |
| Indium     | 115-2 | 2645383 | 2661087 | 2590389 | 2632286 | 1.41   | cps   |
| Iron       | 56-2  | 1021760 | 1022689 | 1019195 | 1021215 | 0.18   | cps   |
| Iron       | 57-2  | 29108   | 29018   | 28824   | 28984   | 0.50   | cps   |
| Iron       | 54-2  | 58008   | 57971   | 57988   | 57989   | 0.03   | cps   |
| Krypton    | 83-1  | 520     | 520     | 580     | 540     | 6.41   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-12DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-43-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:30:43 | DataFile Name :   | 046SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 7415    | 7562    | 7425    | 7468    | 1.10   | cps   |
| Lead       | 207-1 | 6201    | 6322    | 6195    | 6239    | 1.14   | cps   |
| Lead       | 208-1 | 29079   | 29202   | 29239   | 29174   | 0.29   | cps   |
| Lithium    | 6-1   | 678179  | 669650  | 673370  | 673733  | 0.63   | cps   |
| Magnesium  | 24-2  | 358420  | 353380  | 350071  | 353957  | 1.19   | cps   |
| Manganese  | 55-2  | 1016157 | 1005230 | 1006840 | 1009409 | 0.58   | cps   |
| Molybdenum | 94-1  | 577     | 530     | 597     | 568     | 6.03   | cps   |
| Molybdenum | 95-1  | 310     | 303     | 323     | 312     | 3.26   | cps   |
| Molybdenum | 96-1  | 460     | 410     | 393     | 421     | 8.24   | cps   |
| Molybdenum | 97-1  | 267     | 260     | 213     | 247     | 11.78  | cps   |
| Molybdenum | 98-1  | 603     | 510     | 533     | 549     | 8.85   | cps   |
| Neodymium  | 150-1 | 7072    | 6902    | 6978    | 6984    | 1.22   | cps   |
| Neodymium  | 150-2 | 5191    | 5028    | 4828    | 5015    | 3.63   | cps   |
| Nickel     | 60-2  | 6225    | 6265    | 6151    | 6214    | 0.93   | cps   |
| Phosphorus | 31-2  | 2780    | 2704    | 2817    | 2767    | 2.09   | cps   |
| Potassium  | 39-2  | 567292  | 570291  | 569521  | 569035  | 0.27   | cps   |
| Rhodium    | 103-1 | 6387959 | 6314463 | 6313954 | 6338792 | 0.67   | cps   |
| Rhodium    | 103-2 | 4339615 | 4259259 | 4340229 | 4313035 | 1.08   | cps   |
| Scandium   | 45-1  | 4217920 | 4106592 | 4203303 | 4175938 | 1.45   | cps   |
| Scandium   | 45-2  | 356664  | 355785  | 356310  | 356253  | 0.12   | cps   |
| Selenium   | 82-1  | 113     | 134     | 39      | 95      | 52.80  | cps   |
| Selenium   | 77-2  | 27      | 23      | 17      | 22      | 22.91  | cps   |
| Selenium   | 78-2  | 573     | 520     | 533     | 542     | 5.12   | cps   |
| Silicon    | 28-1  | 4336153 | 4304943 | 4407506 | 4349534 | 1.21   | cps   |
| Silver     | 107-1 | 113     | 103     | 110     | 109     | 4.67   | cps   |
| Silver     | 109-1 | 73      | 70      | 107     | 83      | 24.33  | cps   |
| Sodium     | 23-2  | 203302  | 203833  | 203653  | 203596  | 0.13   | cps   |
| Strontium  | 86-1  | 49028   | 49801   | 49530   | 49453   | 0.79   | cps   |
| Strontium  | 88-1  | 417686  | 418637  | 419579  | 418634  | 0.23   | cps   |
| Sulfur     | 34-1  | 440566  | 444222  | 442474  | 442420  | 0.41   | cps   |
| Terbium    | 159-1 | 7314674 | 7423055 | 7451014 | 7396248 | 0.97   | cps   |
| Terbium    | 159-2 | 5924050 | 5820870 | 5805811 | 5850243 | 1.10   | cps   |
| Thallium   | 203-1 | 373     | 300     | 307     | 327     | 12.41  | cps   |
| Thallium   | 205-1 | 720     | 703     | 720     | 714     | 1.35   | cps   |
| Tin        | 118-1 | 1307    | 1237    | 1150    | 1231    | 6.38   | cps   |
| Titanium   | 47-1  | 427     | 497     | 387     | 437     | 12.75  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-12DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-43-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:30:43 | DataFile Name :   | 046SMPL.d |

| Parameter | Mass  | CPS1     | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|----------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 2610     | 2554    | 2310    | 2491    | 6.40   | cps   |
| Vanadium  | 51-2  | 6882     | 6905    | 6882    | 6889    | 0.20   | cps   |
| Yttrium   | 89-1  | 10037598 | 9804169 | 9927380 | 9923049 | 1.18   | cps   |
| Yttrium   | 89-2  | 2952732  | 3017060 | 2909972 | 2959922 | 1.82   | cps   |
| Zinc      | 66-2  | 88920    | 89621   | 87464   | 88668   | 1.24   | cps   |
| Zirconium | 90-1  | 970      | 1117    | 1117    | 1068    | 7.93   | cps   |
| Zirconium | 91-1  | 197      | 250     | 223     | 223     | 11.94  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-14DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-44-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:34:00 | DataFile Name :   | 047SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 261858  | 261085  | 257702  | 260215  | 0.85   | cps   |
| Antimony   | 121-1 | 113     | 123     | 140     | 126     | 10.73  | cps   |
| Arsenic    | 75-2  | 470     | 577     | 510     | 519     | 10.39  | cps   |
| Barium     | 135-1 | 3691    | 3977    | 3741    | 3803    | 4.03   | cps   |
| Barium     | 137-1 | 6772    | 6645    | 6765    | 6727    | 1.06   | cps   |
| Beryllium  | 9-1   | 197     | 230     | 177     | 201     | 13.40  | cps   |
| Bismuth    | 209-1 | 4532687 | 4615810 | 4661347 | 4603281 | 1.42   | cps   |
| Bismuth    | 209-2 | 4505569 | 4454080 | 4366774 | 4442141 | 1.58   | cps   |
| Bromine    | 81-1  | 10684   | 10304   | 10687   | 10558   | 2.09   | cps   |
| Bromine    | 81-2  | 233     | 297     | 263     | 264     | 11.98  | cps   |
| Cadmium    | 108-1 | 17      | 37      | 37      | 30      | 38.49  | cps   |
| Cadmium    | 106-1 | 2300    | 2044    | 2030    | 2125    | 7.16   | cps   |
| Cadmium    | 111-1 | 542     | 535     | 467     | 515     | 8.00   | cps   |
| Calcium    | 43-1  | 132490  | 131928  | 134729  | 133049  | 1.11   | cps   |
| Calcium    | 44-1  | 2354701 | 2361955 | 2415730 | 2377462 | 1.40   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 5111    | 4888    | 4711    | 4903    | 4.09   | cps   |
| Cobalt     | 59-2  | 19553   | 19156   | 19449   | 19386   | 1.06   | cps   |
| Copper     | 63-2  | 17290   | 17761   | 17567   | 17539   | 1.35   | cps   |
| Dysprosium | 156-1 | 4324    | 4151    | 4161    | 4212    | 2.31   | cps   |
| Dysprosium | 156-2 | 4587    | 4381    | 4644    | 4537    | 3.06   | cps   |
| Erbium     | 164-1 | 4417    | 4521    | 4607    | 4515    | 2.11   | cps   |
| Erbium     | 164-2 | 3704    | 3814    | 3781    | 3766    | 1.50   | cps   |
| Gadolinium | 160-1 | 4091    | 4164    | 4244    | 4166    | 1.84   | cps   |
| Gadolinium | 160-2 | 3844    | 3724    | 3891    | 3819    | 2.25   | cps   |
| Holmium    | 165-1 | 7100472 | 7061602 | 7080608 | 7080894 | 0.27   | cps   |
| Holmium    | 165-2 | 5863607 | 5856077 | 5764346 | 5828010 | 0.95   | cps   |
| Indium     | 115-1 | 6239588 | 6309990 | 6286593 | 6278724 | 0.57   | cps   |
| Indium     | 115-2 | 2643251 | 2683763 | 2684034 | 2670349 | 0.88   | cps   |
| Iron       | 56-2  | 1179027 | 1177575 | 1165799 | 1174134 | 0.62   | cps   |
| Iron       | 57-2  | 32726   | 32462   | 32853   | 32680   | 0.61   | cps   |
| Iron       | 54-2  | 65308   | 67578   | 65696   | 66194   | 1.83   | cps   |
| Krypton    | 83-1  | 593     | 517     | 417     | 509     | 17.41  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-14DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-44-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:34:00 | DataFile Name :   | 047SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 6742    | 7059    | 6745    | 6848    | 2.66   | cps   |
| Lead       | 207-1 | 5575    | 5374    | 5671    | 5540    | 2.73   | cps   |
| Lead       | 208-1 | 26003   | 25860   | 26611   | 26158   | 1.52   | cps   |
| Lithium    | 6-1   | 672126  | 687202  | 681393  | 680240  | 1.12   | cps   |
| Magnesium  | 24-2  | 520135  | 520863  | 516563  | 519187  | 0.44   | cps   |
| Manganese  | 55-2  | 748851  | 757649  | 752914  | 753138  | 0.58   | cps   |
| Molybdenum | 94-1  | 487     | 450     | 503     | 480     | 5.68   | cps   |
| Molybdenum | 95-1  | 300     | 273     | 313     | 296     | 6.89   | cps   |
| Molybdenum | 96-1  | 370     | 347     | 427     | 381     | 10.80  | cps   |
| Molybdenum | 97-1  | 233     | 210     | 203     | 216     | 7.31   | cps   |
| Molybdenum | 98-1  | 377     | 390     | 403     | 390     | 3.42   | cps   |
| Neodymium  | 150-1 | 6048    | 6041    | 6008    | 6032    | 0.36   | cps   |
| Neodymium  | 150-2 | 4514    | 4401    | 4217    | 4377    | 3.42   | cps   |
| Nickel     | 60-2  | 4784    | 4727    | 4794    | 4769    | 0.75   | cps   |
| Phosphorus | 31-2  | 2380    | 2374    | 2404    | 2386    | 0.66   | cps   |
| Potassium  | 39-2  | 462700  | 460616  | 458173  | 460496  | 0.49   | cps   |
| Rhodium    | 103-1 | 6384222 | 6264758 | 6437226 | 6362068 | 1.39   | cps   |
| Rhodium    | 103-2 | 4318509 | 4233450 | 4172938 | 4241632 | 1.72   | cps   |
| Scandium   | 45-1  | 4103958 | 4193577 | 4267880 | 4188472 | 1.96   | cps   |
| Scandium   | 45-2  | 361486  | 358358  | 355517  | 358454  | 0.83   | cps   |
| Selenium   | 82-1  | 87      | 111     | 214     | 137     | 49.35  | cps   |
| Selenium   | 77-2  | 13      | 23      | 30      | 22      | 37.76  | cps   |
| Selenium   | 78-2  | 540     | 520     | 507     | 522     | 3.21   | cps   |
| Silicon    | 28-1  | 3864547 | 3864667 | 3869973 | 3866396 | 0.08   | cps   |
| Silver     | 107-1 | 93      | 47      | 90      | 77      | 33.96  | cps   |
| Silver     | 109-1 | 63      | 53      | 47      | 54      | 15.40  | cps   |
| Sodium     | 23-2  | 167784  | 168135  | 167525  | 167815  | 0.18   | cps   |
| Strontium  | 86-1  | 41121   | 40800   | 40579   | 40833   | 0.67   | cps   |
| Strontium  | 88-1  | 345933  | 346245  | 348550  | 346910  | 0.41   | cps   |
| Sulfur     | 34-1  | 440909  | 439355  | 440907  | 440390  | 0.20   | cps   |
| Terbium    | 159-1 | 7383943 | 7346933 | 7235041 | 7321972 | 1.06   | cps   |
| Terbium    | 159-2 | 5871906 | 5838915 | 5823104 | 5844642 | 0.43   | cps   |
| Thallium   | 203-1 | 340     | 243     | 230     | 271     | 22.14  | cps   |
| Thallium   | 205-1 | 640     | 530     | 607     | 592     | 9.52   | cps   |
| Tin        | 118-1 | 1120    | 1237    | 1097    | 1151    | 6.52   | cps   |
| Titanium   | 47-1  | 477     | 453     | 437     | 456     | 4.41   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-14DLX50       | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-44-071725DL  | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:34:00 | DataFile Name :   | 047SMPL.d |

| Parameter | Mass  | CPS1    | CPS2     | CPS3    | CPSMean  | CPSRSD | Units |
|-----------|-------|---------|----------|---------|----------|--------|-------|
| Uranium   | 238-1 | 2497    | 2254     | 2477    | 2409     | 5.61   | cps   |
| Vanadium  | 51-2  | 6725    | 6331     | 6251    | 6436     | 3.94   | cps   |
| Yttrium   | 89-1  | 9822721 | 10233597 | 9978568 | 10011629 | 2.07   | cps   |
| Yttrium   | 89-2  | 2931458 | 2978457  | 2916297 | 2942071  | 1.10   | cps   |
| Zinc      | 66-2  | 26744   | 26681    | 26868   | 26764    | 0.36   | cps   |
| Zirconium | 90-1  | 870     | 933      | 760     | 854      | 10.26  | cps   |
| Zirconium | 91-1  | 227     | 233      | 197     | 219      | 8.92   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-14DUPDLX50    | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-44-071725DUP | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:37:19 | DataFile Name :   | 048SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 254549  | 256323  | 254652  | 255175  | 0.39   | cps   |
| Antimony   | 121-1 | 87      | 70      | 90      | 82      | 13.03  | cps   |
| Arsenic    | 75-2  | 497     | 520     | 550     | 522     | 5.12   | cps   |
| Barium     | 135-1 | 3984    | 4101    | 4034    | 4040    | 1.45   | cps   |
| Barium     | 137-1 | 6788    | 7022    | 6668    | 6826    | 2.63   | cps   |
| Beryllium  | 9-1   | 163     | 213     | 200     | 192     | 13.47  | cps   |
| Bismuth    | 209-1 | 4589504 | 4553353 | 4612189 | 4585015 | 0.65   | cps   |
| Bismuth    | 209-2 | 4511750 | 4472353 | 4417763 | 4467289 | 1.06   | cps   |
| Bromine    | 81-1  | 10937   | 10454   | 10734   | 10708   | 2.27   | cps   |
| Bromine    | 81-2  | 250     | 257     | 267     | 258     | 3.25   | cps   |
| Cadmium    | 108-1 | 53      | 47      | 20      | 40      | 44.09  | cps   |
| Cadmium    | 106-1 | 2247    | 2097    | 2187    | 2177    | 3.47   | cps   |
| Cadmium    | 111-1 | 527     | 534     | 528     | 530     | 0.65   | cps   |
| Calcium    | 43-1  | 131710  | 131804  | 132954  | 132156  | 0.52   | cps   |
| Calcium    | 44-1  | 2392523 | 2369384 | 2460428 | 2407445 | 1.97   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 5014    | 5134    | 4944    | 5031    | 1.91   | cps   |
| Cobalt     | 59-2  | 19603   | 19643   | 19690   | 19645   | 0.22   | cps   |
| Copper     | 63-2  | 17006   | 17550   | 17507   | 17355   | 1.74   | cps   |
| Dysprosium | 156-1 | 4271    | 4287    | 4267    | 4275    | 0.25   | cps   |
| Dysprosium | 156-2 | 4541    | 4481    | 4718    | 4580    | 2.69   | cps   |
| Erbium     | 164-1 | 4551    | 4514    | 4557    | 4541    | 0.51   | cps   |
| Erbium     | 164-2 | 3507    | 3654    | 3604    | 3588    | 2.08   | cps   |
| Gadolinium | 160-1 | 4214    | 4137    | 3874    | 4075    | 4.38   | cps   |
| Gadolinium | 160-2 | 4011    | 3887    | 3537    | 3812    | 6.44   | cps   |
| Holmium    | 165-1 | 7164886 | 7292913 | 7283705 | 7247168 | 0.99   | cps   |
| Holmium    | 165-2 | 5900704 | 5769417 | 5793837 | 5821319 | 1.20   | cps   |
| Indium     | 115-1 | 6417552 | 6479717 | 6419581 | 6438950 | 0.55   | cps   |
| Indium     | 115-2 | 2633783 | 2617332 | 2676175 | 2642430 | 1.15   | cps   |
| Iron       | 56-2  | 1172021 | 1164924 | 1163902 | 1166949 | 0.38   | cps   |
| Iron       | 57-2  | 32582   | 32846   | 32412   | 32613   | 0.67   | cps   |
| Iron       | 54-2  | 65348   | 65777   | 66255   | 65793   | 0.69   | cps   |
| Krypton    | 83-1  | 557     | 510     | 420     | 496     | 14.02  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-14DUPDLX50    | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-44-071725DUP | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:37:19 | DataFile Name :   | 048SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 6602    | 6898    | 6962    | 6821    | 2.82   | cps   |
| Lead       | 207-1 | 5675    | 5718    | 5358    | 5583    | 3.52   | cps   |
| Lead       | 208-1 | 26073   | 26270   | 26037   | 26127   | 0.48   | cps   |
| Lithium    | 6-1   | 674517  | 689339  | 682857  | 682238  | 1.09   | cps   |
| Magnesium  | 24-2  | 509301  | 504403  | 511850  | 508518  | 0.74   | cps   |
| Manganese  | 55-2  | 753006  | 750423  | 751713  | 751714  | 0.17   | cps   |
| Molybdenum | 94-1  | 447     | 437     | 433     | 439     | 1.58   | cps   |
| Molybdenum | 95-1  | 290     | 263     | 217     | 257     | 14.46  | cps   |
| Molybdenum | 96-1  | 323     | 377     | 343     | 348     | 7.75   | cps   |
| Molybdenum | 97-1  | 223     | 220     | 213     | 219     | 2.33   | cps   |
| Molybdenum | 98-1  | 383     | 373     | 413     | 390     | 5.34   | cps   |
| Neodymium  | 150-1 | 6158    | 6255    | 6251    | 6221    | 0.88   | cps   |
| Neodymium  | 150-2 | 4011    | 4044    | 4194    | 4083    | 2.39   | cps   |
| Nickel     | 60-2  | 4701    | 4894    | 4824    | 4806    | 2.04   | cps   |
| Phosphorus | 31-2  | 2464    | 2400    | 2517    | 2460    | 2.37   | cps   |
| Potassium  | 39-2  | 455097  | 458851  | 455927  | 456625  | 0.43   | cps   |
| Rhodium    | 103-1 | 6428523 | 6441506 | 6571971 | 6480667 | 1.22   | cps   |
| Rhodium    | 103-2 | 4317860 | 4284822 | 4334247 | 4312309 | 0.58   | cps   |
| Scandium   | 45-1  | 4206330 | 4275741 | 4290302 | 4257458 | 1.05   | cps   |
| Scandium   | 45-2  | 358984  | 360226  | 355837  | 358349  | 0.63   | cps   |
| Selenium   | 82-1  | 88      | 99      | 179     | 122     | 40.82  | cps   |
| Selenium   | 77-2  | 10      | 13      | 17      | 13      | 25.01  | cps   |
| Selenium   | 78-2  | 550     | 533     | 453     | 512     | 10.09  | cps   |
| Silicon    | 28-1  | 3870853 | 3860534 | 3922741 | 3884709 | 0.86   | cps   |
| Silver     | 107-1 | 57      | 73      | 53      | 61      | 17.53  | cps   |
| Silver     | 109-1 | 63      | 67      | 50      | 60      | 14.70  | cps   |
| Sodium     | 23-2  | 164704  | 169159  | 164421  | 166095  | 1.60   | cps   |
| Strontium  | 86-1  | 40309   | 40740   | 40161   | 40403   | 0.74   | cps   |
| Strontium  | 88-1  | 342530  | 344813  | 343204  | 343515  | 0.34   | cps   |
| Sulfur     | 34-1  | 435435  | 444007  | 438977  | 439473  | 0.98   | cps   |
| Terbium    | 159-1 | 7548805 | 7352153 | 7402532 | 7434496 | 1.37   | cps   |
| Terbium    | 159-2 | 5997712 | 5919243 | 5799220 | 5905391 | 1.69   | cps   |
| Thallium   | 203-1 | 217     | 237     | 240     | 231     | 5.46   | cps   |
| Thallium   | 205-1 | 570     | 600     | 560     | 577     | 3.61   | cps   |
| Tin        | 118-1 | 1200    | 1103    | 1077    | 1127    | 5.76   | cps   |
| Titanium   | 47-1  | 373     | 407     | 387     | 389     | 4.31   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-14DUPDLX50    | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-44-071725DUP | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:37:19 | DataFile Name :   | 048SMPL.d |

| Parameter | Mass  | CPS1    | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|-----------|-------|---------|----------|----------|----------|--------|-------|
| Uranium   | 238-1 | 2290    | 2390     | 2250     | 2310     | 3.12   | cps   |
| Vanadium  | 51-2  | 6255    | 6578     | 6155     | 6329     | 3.50   | cps   |
| Yttrium   | 89-1  | 9949159 | 10117754 | 10075418 | 10047444 | 0.87   | cps   |
| Yttrium   | 89-2  | 2995835 | 2992754  | 2993650  | 2994080  | 0.05   | cps   |
| Zinc      | 66-2  | 26570   | 27602    | 27248    | 27140    | 1.93   | cps   |
| Zirconium | 90-1  | 820     | 810      | 867      | 832      | 3.63   | cps   |
| Zirconium | 91-1  | 173     | 147      | 193      | 171      | 13.68  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-14LDLX250     | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-44-071725LDL | Dilution Factor : | 250       |
| Date & Time Acquired : | 2025-07-24 13:40:36 | DataFile Name :   | 049SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 51677   | 51921   | 50988   | 51529   | 0.94   | cps   |
| Antimony   | 121-1 | 90      | 43      | 73      | 69      | 34.33  | cps   |
| Arsenic    | 75-2  | 110     | 107     | 173     | 130     | 28.90  | cps   |
| Barium     | 135-1 | 847     | 657     | 813     | 772     | 13.14  | cps   |
| Barium     | 137-1 | 1377    | 1333    | 1500    | 1403    | 6.16   | cps   |
| Beryllium  | 9-1   | 53      | 40      | 47      | 47      | 14.28  | cps   |
| Bismuth    | 209-1 | 4554623 | 4631731 | 4528046 | 4571467 | 1.18   | cps   |
| Bismuth    | 209-2 | 4432644 | 4430521 | 4294452 | 4385872 | 1.81   | cps   |
| Bromine    | 81-1  | 10210   | 10214   | 10751   | 10392   | 2.99   | cps   |
| Bromine    | 81-2  | 187     | 273     | 213     | 224     | 19.78  | cps   |
| Cadmium    | 108-1 | 7       | 10      | 17      | 11      | 45.82  | cps   |
| Cadmium    | 106-1 | 2150    | 2003    | 2003    | 2052    | 4.13   | cps   |
| Cadmium    | 111-1 | 284     | 300     | 272     | 285     | 4.93   | cps   |
| Calcium    | 43-1  | 26987   | 26840   | 27238   | 27022   | 0.74   | cps   |
| Calcium    | 44-1  | 453934  | 455247  | 455743  | 454975  | 0.21   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 2854    | 2544    | 2784    | 2727    | 5.96   | cps   |
| Cobalt     | 59-2  | 4057    | 3897    | 3771    | 3908    | 3.68   | cps   |
| Copper     | 63-2  | 4611    | 4684    | 4604    | 4633    | 0.96   | cps   |
| Dysprosium | 156-1 | 863     | 827     | 850     | 847     | 2.19   | cps   |
| Dysprosium | 156-2 | 843     | 940     | 877     | 887     | 5.54   | cps   |
| Erbium     | 164-1 | 900     | 853     | 810     | 854     | 5.27   | cps   |
| Erbium     | 164-2 | 690     | 743     | 697     | 710     | 4.09   | cps   |
| Gadolinium | 160-1 | 933     | 827     | 927     | 896     | 6.67   | cps   |
| Gadolinium | 160-2 | 997     | 1097    | 960     | 1018    | 6.95   | cps   |
| Holmium    | 165-1 | 7065415 | 7058419 | 7165343 | 7096392 | 0.84   | cps   |
| Holmium    | 165-2 | 5820925 | 5776756 | 5606485 | 5734722 | 1.97   | cps   |
| Indium     | 115-1 | 6280334 | 6356174 | 6265199 | 6300569 | 0.77   | cps   |
| Indium     | 115-2 | 2616471 | 2630514 | 2570272 | 2605752 | 1.21   | cps   |
| Iron       | 56-2  | 252394  | 251322  | 251133  | 251616  | 0.27   | cps   |
| Iron       | 57-2  | 7772    | 7885    | 7529    | 7729    | 2.36   | cps   |
| Iron       | 54-2  | 15508   | 15184   | 15081   | 15258   | 1.46   | cps   |
| Krypton    | 83-1  | 510     | 513     | 513     | 512     | 0.38   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-14LDLX250     | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-44-071725LDL | Dilution Factor : | 250       |
| Date & Time Acquired : | 2025-07-24 13:40:36 | DataFile Name :   | 049SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 1750    | 1740    | 1723    | 1738    | 0.78   | cps   |
| Lead       | 207-1 | 1573    | 1537    | 1537    | 1549    | 1.37   | cps   |
| Lead       | 208-1 | 7184    | 6987    | 6911    | 7027    | 2.01   | cps   |
| Lithium    | 6-1   | 662389  | 666399  | 663765  | 664185  | 0.31   | cps   |
| Magnesium  | 24-2  | 103362  | 103123  | 101638  | 102707  | 0.91   | cps   |
| Manganese  | 55-2  | 155438  | 158412  | 155773  | 156541  | 1.04   | cps   |
| Molybdenum | 94-1  | 333     | 357     | 277     | 322     | 12.77  | cps   |
| Molybdenum | 95-1  | 237     | 200     | 300     | 246     | 20.60  | cps   |
| Molybdenum | 96-1  | 260     | 260     | 357     | 292     | 19.10  | cps   |
| Molybdenum | 97-1  | 207     | 207     | 193     | 202     | 3.81   | cps   |
| Molybdenum | 98-1  | 337     | 407     | 340     | 361     | 10.94  | cps   |
| Neodymium  | 150-1 | 1260    | 1203    | 1253    | 1239    | 2.50   | cps   |
| Neodymium  | 150-2 | 910     | 820     | 900     | 877     | 5.63   | cps   |
| Nickel     | 60-2  | 1340    | 1260    | 1417    | 1339    | 5.85   | cps   |
| Phosphorus | 31-2  | 877     | 800     | 830     | 836     | 4.62   | cps   |
| Potassium  | 39-2  | 149425  | 148634  | 147285  | 148448  | 0.73   | cps   |
| Rhodium    | 103-1 | 6432032 | 6340201 | 6382380 | 6384871 | 0.72   | cps   |
| Rhodium    | 103-2 | 4281962 | 4248223 | 4208502 | 4246229 | 0.87   | cps   |
| Scandium   | 45-1  | 4233195 | 4237946 | 4163195 | 4211445 | 0.99   | cps   |
| Scandium   | 45-2  | 356258  | 353771  | 351143  | 353724  | 0.72   | cps   |
| Selenium   | 82-1  | 112     | 105     | 100     | 106     | 5.69   | cps   |
| Selenium   | 77-2  | 7       | 3       | 13      | 8       | 65.47  | cps   |
| Selenium   | 78-2  | 547     | 493     | 587     | 542     | 8.64   | cps   |
| Silicon    | 28-1  | 1524369 | 1596405 | 1543934 | 1554903 | 2.40   | cps   |
| Silver     | 107-1 | 50      | 73      | 50      | 58      | 23.31  | cps   |
| Silver     | 109-1 | 70      | 37      | 30      | 46      | 47.04  | cps   |
| Sodium     | 23-2  | 56854   | 56838   | 56192   | 56628   | 0.67   | cps   |
| Strontium  | 86-1  | 8623    | 8719    | 8549    | 8630    | 0.99   | cps   |
| Strontium  | 88-1  | 70002   | 69678   | 68847   | 69509   | 0.86   | cps   |
| Sulfur     | 34-1  | 229643  | 230286  | 232289  | 230739  | 0.60   | cps   |
| Terbium    | 159-1 | 7326466 | 7300385 | 7307558 | 7311469 | 0.18   | cps   |
| Terbium    | 159-2 | 5902700 | 5813209 | 5648347 | 5788085 | 2.23   | cps   |
| Thallium   | 203-1 | 193     | 150     | 230     | 191     | 20.95  | cps   |
| Thallium   | 205-1 | 343     | 420     | 437     | 400     | 12.44  | cps   |
| Tin        | 118-1 | 1190    | 1210    | 1057    | 1152    | 7.23   | cps   |
| Titanium   | 47-1  | 140     | 200     | 127     | 156     | 25.11  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-14LDLX250     | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-44-071725LDL | Dilution Factor : | 250       |
| Date & Time Acquired : | 2025-07-24 13:40:36 | DataFile Name :   | 049SMPL.d |

| Parameter | Mass  | CPS1    | CPS2    | CPS3     | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|----------|---------|--------|-------|
| Uranium   | 238-1 | 500     | 497     | 470      | 489     | 3.36   | cps   |
| Vanadium  | 51-2  | 1220    | 1247    | 1117     | 1195    | 5.75   | cps   |
| Yttrium   | 89-1  | 9949094 | 9972227 | 10072174 | 9997832 | 0.65   | cps   |
| Yttrium   | 89-2  | 2939789 | 2921335 | 2908407  | 2923177 | 0.54   | cps   |
| Zinc      | 66-2  | 5681    | 5714    | 5664     | 5687    | 0.45   | cps   |
| Zirconium | 90-1  | 513     | 553     | 537      | 534     | 3.76   | cps   |
| Zirconium | 91-1  | 120     | 120     | 110      | 117     | 4.95   | cps   |

|                        |                      |                   |           |
|------------------------|----------------------|-------------------|-----------|
| LB Number :            | LB136601             | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-14MSDLX50      | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-44-071725MSDI | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:43:57  | DataFile Name :   | 050SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 269117  | 268073  | 267371  | 268187  | 0.33   | cps   |
| Antimony   | 121-1 | 52218   | 52967   | 52318   | 52501   | 0.78   | cps   |
| Arsenic    | 75-2  | 4431    | 4417    | 4531    | 4460    | 1.39   | cps   |
| Barium     | 135-1 | 58881   | 59367   | 60458   | 59569   | 1.36   | cps   |
| Barium     | 137-1 | 103789  | 105723  | 104316  | 104609  | 0.96   | cps   |
| Beryllium  | 9-1   | 7939    | 8222    | 8399    | 8187    | 2.84   | cps   |
| Bismuth    | 209-1 | 4485777 | 4581075 | 4532396 | 4533082 | 1.05   | cps   |
| Bismuth    | 209-2 | 4451853 | 4550689 | 4437909 | 4480151 | 1.37   | cps   |
| Bromine    | 81-1  | 10631   | 10804   | 10167   | 10534   | 3.13   | cps   |
| Bromine    | 81-2  | 237     | 243     | 270     | 250     | 7.05   | cps   |
| Cadmium    | 108-1 | 1140    | 1070    | 1033    | 1081    | 5.01   | cps   |
| Cadmium    | 106-1 | 3570    | 3604    | 3934    | 3703    | 5.43   | cps   |
| Cadmium    | 111-1 | 14570   | 15053   | 14478   | 14700   | 2.10   | cps   |
| Calcium    | 43-1  | 136393  | 141812  | 137308  | 138505  | 2.09   | cps   |
| Calcium    | 44-1  | 2461928 | 2495495 | 2492577 | 2483333 | 0.75   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 34089   | 35101   | 35432   | 34874   | 2.01   | cps   |
| Cobalt     | 59-2  | 66213   | 66520   | 66647   | 66460   | 0.34   | cps   |
| Copper     | 63-2  | 366798  | 367689  | 366532  | 367006  | 0.17   | cps   |
| Dysprosium | 156-1 | 3741    | 3937    | 3924    | 3867    | 2.84   | cps   |
| Dysprosium | 156-2 | 4397    | 4347    | 4234    | 4326    | 1.93   | cps   |
| Erbium     | 164-1 | 4104    | 4241    | 4047    | 4131    | 2.41   | cps   |
| Erbium     | 164-2 | 3440    | 3524    | 3330    | 3432    | 2.83   | cps   |
| Gadolinium | 160-1 | 3751    | 3897    | 3907    | 3852    | 2.28   | cps   |
| Gadolinium | 160-2 | 3527    | 3510    | 3537    | 3525    | 0.38   | cps   |
| Holmium    | 165-1 | 6949855 | 7024201 | 7178706 | 7050921 | 1.66   | cps   |
| Holmium    | 165-2 | 5939897 | 5915306 | 5883928 | 5913044 | 0.47   | cps   |
| Indium     | 115-1 | 6285295 | 6270665 | 6502569 | 6352843 | 2.04   | cps   |
| Indium     | 115-2 | 2737984 | 2656996 | 2684349 | 2693110 | 1.53   | cps   |
| Iron       | 56-2  | 2733638 | 2690274 | 2693064 | 2705659 | 0.90   | cps   |
| Iron       | 57-2  | 63343   | 64270   | 64438   | 64017   | 0.92   | cps   |
| Iron       | 54-2  | 133829  | 136072  | 136042  | 135314  | 0.95   | cps   |
| Krypton    | 83-1  | 560     | 563     | 513     | 546     | 5.12   | cps   |

|                        |                      |                   |           |
|------------------------|----------------------|-------------------|-----------|
| LB Number :            | LB136601             | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-14MSDLX50      | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-44-071725MSDI | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:43:57  | DataFile Name :   | 050SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 189325  | 190810  | 195683  | 191939  | 1.73   | cps   |
| Lead       | 207-1 | 168325  | 170578  | 169352  | 169418  | 0.67   | cps   |
| Lead       | 208-1 | 763453  | 780730  | 771650  | 771944  | 1.12   | cps   |
| Lithium    | 6-1   | 645866  | 649224  | 656735  | 650608  | 0.86   | cps   |
| Magnesium  | 24-2  | 764757  | 761623  | 761241  | 762541  | 0.25   | cps   |
| Manganese  | 55-2  | 925860  | 938735  | 933199  | 932598  | 0.69   | cps   |
| Molybdenum | 94-1  | 91487   | 94339   | 94157   | 93327   | 1.71   | cps   |
| Molybdenum | 95-1  | 101365  | 103201  | 104853  | 103139  | 1.69   | cps   |
| Molybdenum | 96-1  | 117481  | 119157  | 119305  | 118648  | 0.85   | cps   |
| Molybdenum | 97-1  | 63909   | 64143   | 64887   | 64313   | 0.79   | cps   |
| Molybdenum | 98-1  | 164348  | 165120  | 169772  | 166413  | 1.76   | cps   |
| Neodymium  | 150-1 | 5541    | 5524    | 5464    | 5510    | 0.73   | cps   |
| Neodymium  | 150-2 | 4127    | 3971    | 3851    | 3983    | 3.48   | cps   |
| Nickel     | 60-2  | 17143   | 17177   | 17060   | 17127   | 0.35   | cps   |
| Phosphorus | 31-2  | 2314    | 2267    | 2397    | 2326    | 2.83   | cps   |
| Potassium  | 39-2  | 587520  | 586092  | 591504  | 588372  | 0.48   | cps   |
| Rhodium    | 103-1 | 6403574 | 6428435 | 6524056 | 6452022 | 0.99   | cps   |
| Rhodium    | 103-2 | 4386759 | 4392829 | 4324035 | 4367874 | 0.87   | cps   |
| Scandium   | 45-1  | 4179157 | 4188504 | 4275994 | 4214552 | 1.27   | cps   |
| Scandium   | 45-2  | 364077  | 364413  | 365542  | 364677  | 0.21   | cps   |
| Selenium   | 82-1  | 1302    | 1339    | 1336    | 1326    | 1.57   | cps   |
| Selenium   | 77-2  | 147     | 133     | 187     | 156     | 17.84  | cps   |
| Selenium   | 78-2  | 997     | 1120    | 1063    | 1060    | 5.82   | cps   |
| Silicon    | 28-1  | 3568390 | 3670113 | 4443262 | 3893922 | 12.29  | cps   |
| Silver     | 107-1 | 11758   | 12002   | 12022   | 11927   | 1.23   | cps   |
| Silver     | 109-1 | 11571   | 11671   | 11988   | 11744   | 1.85   | cps   |
| Sodium     | 23-2  | 586542  | 580734  | 582906  | 583394  | 0.50   | cps   |
| Strontium  | 86-1  | 58753   | 58747   | 59092   | 58864   | 0.34   | cps   |
| Strontium  | 88-1  | 501507  | 509316  | 499752  | 503525  | 1.01   | cps   |
| Sulfur     | 34-1  | 420516  | 424577  | 422958  | 422683  | 0.48   | cps   |
| Terbium    | 159-1 | 7552147 | 7564746 | 7465341 | 7527411 | 0.72   | cps   |
| Terbium    | 159-2 | 5940348 | 5919149 | 5892297 | 5917265 | 0.41   | cps   |
| Thallium   | 203-1 | 45185   | 46382   | 46111   | 45893   | 1.37   | cps   |
| Thallium   | 205-1 | 108559  | 111012  | 108829  | 109467  | 1.23   | cps   |
| Tin        | 118-1 | 40871   | 42001   | 43015   | 41962   | 2.56   | cps   |
| Titanium   | 47-1  | 673     | 590     | 693     | 652     | 8.40   | cps   |

|                        |                      |                   |           |
|------------------------|----------------------|-------------------|-----------|
| LB Number :            | LB136601             | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-14MSDLX50      | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-44-071725MSDI | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:43:57  | DataFile Name :   | 050SMPL.d |

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 139253  | 140408  | 141345  | 140335  | 0.75   | cps   |
| Vanadium  | 51-2  | 32796   | 32425   | 32495   | 32572   | 0.60   | cps   |
| Yttrium   | 89-1  | 9812174 | 9999255 | 9991300 | 9934243 | 1.06   | cps   |
| Yttrium   | 89-2  | 3023190 | 3005665 | 2957770 | 2995541 | 1.13   | cps   |
| Zinc      | 66-2  | 91153   | 90432   | 91945   | 91177   | 0.83   | cps   |
| Zirconium | 90-1  | 93207   | 94670   | 96115   | 94664   | 1.54   | cps   |
| Zirconium | 91-1  | 21002   | 21379   | 21937   | 21439   | 2.19   | cps   |

|                        |                      |                   |           |
|------------------------|----------------------|-------------------|-----------|
| LB Number :            | LB136601             | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-14MSDDLX50     | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-44-071725MSDI | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:49:07  | DataFile Name :   | 051SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 269306  | 268054  | 268494  | 268618  | 0.24   | cps   |
| Antimony   | 121-1 | 53198   | 52479   | 51943   | 52540   | 1.20   | cps   |
| Arsenic    | 75-2  | 4437    | 4614    | 4477    | 4510    | 2.05   | cps   |
| Barium     | 135-1 | 59698   | 62249   | 60337   | 60761   | 2.18   | cps   |
| Barium     | 137-1 | 105458  | 105935  | 106314  | 105902  | 0.40   | cps   |
| Beryllium  | 9-1   | 8146    | 7919    | 7879    | 7981    | 1.80   | cps   |
| Bismuth    | 209-1 | 4628630 | 4590565 | 4524487 | 4581227 | 1.15   | cps   |
| Bismuth    | 209-2 | 4557953 | 4441426 | 4543967 | 4514449 | 1.41   | cps   |
| Bromine    | 81-1  | 11154   | 11208   | 10781   | 11048   | 2.11   | cps   |
| Bromine    | 81-2  | 273     | 293     | 280     | 282     | 3.61   | cps   |
| Cadmium    | 108-1 | 977     | 1137    | 1143    | 1086    | 8.69   | cps   |
| Cadmium    | 106-1 | 3534    | 3467    | 3530    | 3510    | 1.07   | cps   |
| Cadmium    | 111-1 | 14778   | 14923   | 14554   | 14751   | 1.26   | cps   |
| Calcium    | 43-1  | 140497  | 142489  | 141874  | 141620  | 0.72   | cps   |
| Calcium    | 44-1  | 2541219 | 2605491 | 2557645 | 2568118 | 1.30   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 34256   | 35078   | 35087   | 34807   | 1.37   | cps   |
| Cobalt     | 59-2  | 67461   | 67377   | 66540   | 67126   | 0.76   | cps   |
| Copper     | 63-2  | 367757  | 370512  | 371767  | 370012  | 0.55   | cps   |
| Dysprosium | 156-1 | 3784    | 4044    | 3891    | 3906    | 3.35   | cps   |
| Dysprosium | 156-2 | 4077    | 4247    | 4197    | 4174    | 2.09   | cps   |
| Erbium     | 164-1 | 4224    | 4167    | 4407    | 4266    | 2.94   | cps   |
| Erbium     | 164-2 | 3437    | 3394    | 3544    | 3458    | 2.23   | cps   |
| Gadolinium | 160-1 | 3921    | 3757    | 3857    | 3845    | 2.14   | cps   |
| Gadolinium | 160-2 | 3370    | 3537    | 3584    | 3497    | 3.21   | cps   |
| Holmium    | 165-1 | 7009923 | 7296039 | 7220454 | 7175472 | 2.07   | cps   |
| Holmium    | 165-2 | 5882003 | 5940336 | 5857640 | 5893326 | 0.72   | cps   |
| Indium     | 115-1 | 6283644 | 6389494 | 6492585 | 6388575 | 1.64   | cps   |
| Indium     | 115-2 | 2659112 | 2698199 | 2687322 | 2681544 | 0.75   | cps   |
| Iron       | 56-2  | 2778429 | 2728379 | 2746917 | 2751242 | 0.92   | cps   |
| Iron       | 57-2  | 63414   | 63149   | 63912   | 63491   | 0.61   | cps   |
| Iron       | 54-2  | 138414  | 136789  | 136984  | 137396  | 0.65   | cps   |
| Krypton    | 83-1  | 487     | 583     | 483     | 518     | 10.97  | cps   |

|                        |                      |                   |           |
|------------------------|----------------------|-------------------|-----------|
| LB Number :            | LB136601             | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-14MSDDLX50     | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-44-071725MSDI | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:49:07  | DataFile Name :   | 051SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 190876  | 199289  | 196345  | 195504  | 2.18   | cps   |
| Lead       | 207-1 | 169219  | 171116  | 170685  | 170340  | 0.58   | cps   |
| Lead       | 208-1 | 771299  | 781259  | 773639  | 775399  | 0.67   | cps   |
| Lithium    | 6-1   | 652046  | 666062  | 662131  | 660080  | 1.10   | cps   |
| Magnesium  | 24-2  | 764220  | 763987  | 765517  | 764574  | 0.11   | cps   |
| Manganese  | 55-2  | 947862  | 939473  | 949692  | 945676  | 0.58   | cps   |
| Molybdenum | 94-1  | 97100   | 97136   | 95744   | 96660   | 0.82   | cps   |
| Molybdenum | 95-1  | 105934  | 108529  | 108583  | 107682  | 1.41   | cps   |
| Molybdenum | 96-1  | 120723  | 119135  | 122384  | 120747  | 1.35   | cps   |
| Molybdenum | 97-1  | 65482   | 65801   | 66236   | 65840   | 0.57   | cps   |
| Molybdenum | 98-1  | 170342  | 172966  | 173398  | 172236  | 0.96   | cps   |
| Neodymium  | 150-1 | 5851    | 5491    | 5328    | 5557    | 4.82   | cps   |
| Neodymium  | 150-2 | 3784    | 4094    | 4127    | 4002    | 4.73   | cps   |
| Nickel     | 60-2  | 17066   | 17333   | 17150   | 17183   | 0.79   | cps   |
| Phosphorus | 31-2  | 2410    | 2070    | 2247    | 2242    | 7.58   | cps   |
| Potassium  | 39-2  | 590729  | 587160  | 595649  | 591179  | 0.72   | cps   |
| Rhodium    | 103-1 | 6421716 | 6520547 | 6630062 | 6524108 | 1.60   | cps   |
| Rhodium    | 103-2 | 4326930 | 4347598 | 4375232 | 4349920 | 0.56   | cps   |
| Scandium   | 45-1  | 4251960 | 4341201 | 4371247 | 4321469 | 1.44   | cps   |
| Scandium   | 45-2  | 363581  | 367014  | 369258  | 366618  | 0.78   | cps   |
| Selenium   | 82-1  | 1496    | 1414    | 1309    | 1407    | 6.66   | cps   |
| Selenium   | 77-2  | 203     | 167     | 177     | 182     | 10.40  | cps   |
| Selenium   | 78-2  | 1003    | 940     | 1003    | 982     | 3.72   | cps   |
| Silicon    | 28-1  | 3640396 | 3753145 | 3753078 | 3715539 | 1.75   | cps   |
| Silver     | 107-1 | 12415   | 12622   | 12812   | 12617   | 1.57   | cps   |
| Silver     | 109-1 | 11965   | 11862   | 12018   | 11948   | 0.67   | cps   |
| Sodium     | 23-2  | 582959  | 578881  | 579836  | 580558  | 0.37   | cps   |
| Strontium  | 86-1  | 59811   | 60775   | 60815   | 60467   | 0.94   | cps   |
| Strontium  | 88-1  | 514258  | 511054  | 513931  | 513081  | 0.34   | cps   |
| Sulfur     | 34-1  | 420997  | 427093  | 429507  | 425866  | 1.03   | cps   |
| Terbium    | 159-1 | 7351608 | 7410474 | 7423149 | 7395077 | 0.52   | cps   |
| Terbium    | 159-2 | 6019343 | 5898663 | 5984849 | 5967619 | 1.04   | cps   |
| Thallium   | 203-1 | 46412   | 45967   | 47403   | 46594   | 1.58   | cps   |
| Thallium   | 205-1 | 110902  | 110750  | 109765  | 110472  | 0.56   | cps   |
| Tin        | 118-1 | 41165   | 41032   | 42131   | 41443   | 1.45   | cps   |
| Titanium   | 47-1  | 387     | 453     | 460     | 433     | 9.36   | cps   |

|                        |                      |                   |           |
|------------------------|----------------------|-------------------|-----------|
| LB Number :            | LB136601             | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-14MSDDLX50     | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-44-071725MSDI | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:49:07  | DataFile Name :   | 051SMPL.d |

| Parameter | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|-----------|-------|----------|----------|----------|----------|--------|-------|
| Uranium   | 238-1 | 140004   | 140063   | 140613   | 140227   | 0.24   | cps   |
| Vanadium  | 51-2  | 33207    | 32792    | 33136    | 33045    | 0.67   | cps   |
| Yttrium   | 89-1  | 10051911 | 10286692 | 10075891 | 10138165 | 1.27   | cps   |
| Yttrium   | 89-2  | 3034324  | 3004279  | 3074068  | 3037557  | 1.15   | cps   |
| Zinc      | 66-2  | 90338    | 91079    | 90214    | 90544    | 0.52   | cps   |
| Zirconium | 90-1  | 96787    | 99035    | 98330    | 98051    | 1.17   | cps   |
| Zirconium | 91-1  | 21472    | 21866    | 22307    | 21882    | 1.91   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-14ADLX50      | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-44-071725ADL | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:52:22 | DataFile Name :   | 052SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 281140  | 278607  | 279297  | 279681  | 0.47   | cps   |
| Antimony   | 121-1 | 54055   | 54516   | 54423   | 54331   | 0.45   | cps   |
| Arsenic    | 75-2  | 4961    | 4464    | 4881    | 4769    | 5.59   | cps   |
| Barium     | 135-1 | 62811   | 63457   | 62339   | 62869   | 0.89   | cps   |
| Barium     | 137-1 | 108639  | 109807  | 109521  | 109323  | 0.56   | cps   |
| Beryllium  | 9-1   | 8476    | 8172    | 8412    | 8353    | 1.92   | cps   |
| Bismuth    | 209-1 | 4588234 | 4538369 | 4574186 | 4566930 | 0.56   | cps   |
| Bismuth    | 209-2 | 4502385 | 4492978 | 4468877 | 4488080 | 0.39   | cps   |
| Bromine    | 81-1  | 11211   | 11151   | 11121   | 11161   | 0.41   | cps   |
| Bromine    | 81-2  | 250     | 290     | 317     | 286     | 11.75  | cps   |
| Cadmium    | 108-1 | 1170    | 947     | 1083    | 1067    | 10.56  | cps   |
| Cadmium    | 106-1 | 3691    | 3797    | 3774    | 3754    | 1.49   | cps   |
| Cadmium    | 111-1 | 15315   | 15442   | 15301   | 15353   | 0.51   | cps   |
| Calcium    | 43-1  | 145423  | 147877  | 146735  | 146678  | 0.84   | cps   |
| Calcium    | 44-1  | 2641570 | 2653511 | 2612285 | 2635789 | 0.80   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 36197   | 35966   | 36888   | 36351   | 1.32   | cps   |
| Cobalt     | 59-2  | 69761   | 68512   | 69989   | 69421   | 1.15   | cps   |
| Copper     | 63-2  | 389127  | 384546  | 379967  | 384547  | 1.19   | cps   |
| Dysprosium | 156-1 | 4091    | 4174    | 4117    | 4127    | 1.03   | cps   |
| Dysprosium | 156-2 | 4291    | 4571    | 4351    | 4404    | 3.35   | cps   |
| Erbium     | 164-1 | 4301    | 4104    | 4261    | 4222    | 2.46   | cps   |
| Erbium     | 164-2 | 3791    | 3661    | 3477    | 3643    | 4.32   | cps   |
| Gadolinium | 160-1 | 4014    | 3877    | 4264    | 4052    | 4.84   | cps   |
| Gadolinium | 160-2 | 3701    | 3821    | 3707    | 3743    | 1.80   | cps   |
| Holmium    | 165-1 | 7229299 | 7117609 | 7117400 | 7154769 | 0.90   | cps   |
| Holmium    | 165-2 | 6000670 | 6045811 | 5947065 | 5997849 | 0.82   | cps   |
| Indium     | 115-1 | 6416160 | 6399068 | 6539134 | 6451454 | 1.18   | cps   |
| Indium     | 115-2 | 2719979 | 2660727 | 2679523 | 2686743 | 1.13   | cps   |
| Iron       | 56-2  | 2883789 | 2851863 | 2783412 | 2839688 | 1.81   | cps   |
| Iron       | 57-2  | 66423   | 65586   | 65860   | 65956   | 0.65   | cps   |
| Iron       | 54-2  | 140593  | 142320  | 140597  | 141170  | 0.71   | cps   |
| Krypton    | 83-1  | 463     | 487     | 507     | 486     | 4.47   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-14ADLX50      | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-44-071725ADL | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:52:22 | DataFile Name :   | 052SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 199463  | 199213  | 197166  | 198614  | 0.63   | cps   |
| Lead       | 207-1 | 176177  | 178250  | 175763  | 176730  | 0.75   | cps   |
| Lead       | 208-1 | 792971  | 798801  | 802852  | 798208  | 0.62   | cps   |
| Lithium    | 6-1   | 657695  | 647917  | 654695  | 653436  | 0.77   | cps   |
| Magnesium  | 24-2  | 785377  | 788751  | 781755  | 785294  | 0.45   | cps   |
| Manganese  | 55-2  | 982924  | 983326  | 972643  | 979631  | 0.62   | cps   |
| Molybdenum | 94-1  | 99213   | 100482  | 101230  | 100309  | 1.02   | cps   |
| Molybdenum | 95-1  | 110241  | 111605  | 109462  | 110436  | 0.98   | cps   |
| Molybdenum | 96-1  | 123422  | 125507  | 122256  | 123729  | 1.33   | cps   |
| Molybdenum | 97-1  | 68007   | 67977   | 69176   | 68387   | 1.00   | cps   |
| Molybdenum | 98-1  | 176710  | 176659  | 174142  | 175837  | 0.83   | cps   |
| Neodymium  | 150-1 | 5598    | 5868    | 5778    | 5748    | 2.39   | cps   |
| Neodymium  | 150-2 | 4181    | 4087    | 4021    | 4096    | 1.96   | cps   |
| Nickel     | 60-2  | 17881   | 18021   | 18091   | 17998   | 0.59   | cps   |
| Phosphorus | 31-2  | 2417    | 2417    | 2317    | 2384    | 2.42   | cps   |
| Potassium  | 39-2  | 610913  | 615595  | 607922  | 611476  | 0.63   | cps   |
| Rhodium    | 103-1 | 6683417 | 6541214 | 6520283 | 6581638 | 1.35   | cps   |
| Rhodium    | 103-2 | 4439762 | 4364266 | 4372863 | 4392297 | 0.94   | cps   |
| Scandium   | 45-1  | 4324510 | 4292012 | 4249157 | 4288560 | 0.88   | cps   |
| Scandium   | 45-2  | 369121  | 367257  | 368021  | 368133  | 0.25   | cps   |
| Selenium   | 82-1  | 1469    | 1460    | 1382    | 1437    | 3.32   | cps   |
| Selenium   | 77-2  | 170     | 207     | 167     | 181     | 12.25  | cps   |
| Selenium   | 78-2  | 1007    | 1053    | 1140    | 1067    | 6.34   | cps   |
| Silicon    | 28-1  | 3832363 | 3841309 | 3780329 | 3818000 | 0.86   | cps   |
| Silver     | 107-1 | 12495   | 13143   | 12893   | 12844   | 2.54   | cps   |
| Silver     | 109-1 | 12035   | 13016   | 12672   | 12574   | 3.96   | cps   |
| Sodium     | 23-2  | 600379  | 605723  | 599818  | 601973  | 0.54   | cps   |
| Strontium  | 86-1  | 63262   | 62382   | 63349   | 62998   | 0.85   | cps   |
| Strontium  | 88-1  | 525931  | 532975  | 533352  | 530753  | 0.79   | cps   |
| Sulfur     | 34-1  | 436350  | 442495  | 437055  | 438633  | 0.77   | cps   |
| Terbium    | 159-1 | 7565873 | 7461285 | 7444461 | 7490539 | 0.88   | cps   |
| Terbium    | 159-2 | 5966279 | 5973546 | 5952215 | 5964013 | 0.18   | cps   |
| Thallium   | 203-1 | 47419   | 48744   | 48586   | 48250   | 1.50   | cps   |
| Thallium   | 205-1 | 111439  | 113439  | 115197  | 113359  | 1.66   | cps   |
| Tin        | 118-1 | 42128   | 43255   | 42663   | 42682   | 1.32   | cps   |
| Titanium   | 47-1  | 483     | 397     | 520     | 467     | 13.57  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q2639-14ADLX50      | Instrumnet Name : | P7        |
| Client Sample ID :     | OU4-TS-44-071725ADL | Dilution Factor : | 50        |
| Date & Time Acquired : | 2025-07-24 13:52:22 | DataFile Name :   | 052SMPL.d |

| Parameter | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|-----------|-------|----------|----------|----------|----------|--------|-------|
| Uranium   | 238-1 | 144735   | 148142   | 145205   | 146027   | 1.26   | cps   |
| Vanadium  | 51-2  | 33771    | 33774    | 33350    | 33632    | 0.73   | cps   |
| Yttrium   | 89-1  | 10222788 | 10141442 | 10171421 | 10178550 | 0.40   | cps   |
| Yttrium   | 89-2  | 3071558  | 3072650  | 3042475  | 3062227  | 0.56   | cps   |
| Zinc      | 66-2  | 94474    | 92998    | 93941    | 93804    | 0.80   | cps   |
| Zirconium | 90-1  | 101925   | 103146   | 102340   | 102470   | 0.61   | cps   |
| Zirconium | 91-1  | 22721    | 22497    | 22591    | 22603    | 0.50   | cps   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB136601            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV04               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV04               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-07-24 14:06:30 | DataFile Name :   | 056CCV.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-2  | 9436144   | 9262541   | 9687927   | 9462204   | 2.26   | cps   |
| Antimony   | 121-1 | 3106721   | 3231209   | 3187199   | 3175043   | 1.99   | cps   |
| Arsenic    | 75-2  | 196466    | 193411    | 195334    | 195071    | 0.79   | cps   |
| Barium     | 135-1 | 3794058   | 3950965   | 3823335   | 3856119   | 2.16   | cps   |
| Barium     | 137-1 | 6521492   | 6629057   | 6643226   | 6597925   | 1.01   | cps   |
| Beryllium  | 9-1   | 415241    | 418937    | 416098    | 416759    | 0.46   | cps   |
| Bismuth    | 209-1 | 4559514   | 4600264   | 4632335   | 4597371   | 0.79   | cps   |
| Bismuth    | 209-2 | 4349729   | 4361508   | 4333600   | 4348279   | 0.32   | cps   |
| Bromine    | 81-1  | 9980      | 9873      | 10254     | 10036     | 1.95   | cps   |
| Bromine    | 81-2  | 180       | 247       | 210       | 212       | 15.73  | cps   |
| Cadmium    | 108-1 | 53318     | 53793     | 53990     | 53700     | 0.64   | cps   |
| Cadmium    | 106-1 | 75596     | 77998     | 78028     | 77207     | 1.81   | cps   |
| Cadmium    | 111-1 | 688559    | 696238    | 697709    | 694169    | 0.71   | cps   |
| Calcium    | 43-1  | 4932878   | 5029704   | 5028880   | 4997154   | 1.11   | cps   |
| Calcium    | 44-1  | 78805334  | 79803490  | 77644472  | 78751099  | 1.37   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Carbon     | 12-2  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-2  |           |           |           |           |        | cps   |
| Chromium   | 52-2  | 1790286   | 1809949   | 1799171   | 1799802   | 0.55   | cps   |
| Cobalt     | 59-2  | 2761202   | 2709003   | 2747066   | 2739090   | 0.99   | cps   |
| Copper     | 63-2  | 20725343  | 21052304  | 21308611  | 21028752  | 1.39   | cps   |
| Dysprosium | 156-1 | 173       | 140       | 150       | 154       | 11.08  | cps   |
| Dysprosium | 156-2 | 327       | 263       | 317       | 302       | 11.27  | cps   |
| Erbium     | 164-1 | 330       | 340       | 323       | 331       | 2.53   | cps   |
| Erbium     | 164-2 | 290       | 280       | 250       | 273       | 7.62   | cps   |
| Gadolinium | 160-1 | 207       | 180       | 213       | 200       | 8.82   | cps   |
| Gadolinium | 160-2 | 510       | 483       | 427       | 473       | 8.99   | cps   |
| Holmium    | 165-1 | 7386093   | 7408721   | 7405384   | 7400066   | 0.17   | cps   |
| Holmium    | 165-2 | 6155671   | 6006446   | 5966033   | 6042717   | 1.65   | cps   |
| Indium     | 115-1 | 6320253   | 6346204   | 6398535   | 6354997   | 0.63   | cps   |
| Indium     | 115-2 | 2596803   | 2606054   | 2607629   | 2603496   | 0.22   | cps   |
| Iron       | 56-2  | 422898660 | 417386340 | 422509447 | 420931483 | 0.73   | cps   |
| Iron       | 57-2  | 10228959  | 10116284  | 10206969  | 10184071  | 0.59   | cps   |
| Iron       | 54-2  | 22668831  | 22564576  | 22731873  | 22655093  | 0.37   | cps   |
| Krypton    | 83-1  | 440       | 547       | 487       | 491       | 10.89  | cps   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB136601            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV04               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV04               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-07-24 14:06:30 | DataFile Name :   | 056CCV.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Lead       | 206-1 | 11903764  | 11959788  | 11788164  | 11883905  | 0.74   | cps   |
| Lead       | 207-1 | 10299945  | 10289787  | 10119028  | 10236253  | 0.99   | cps   |
| Lead       | 208-1 | 46698401  | 46890552  | 46970315  | 46853089  | 0.30   | cps   |
| Lithium    | 6-1   | 709276    | 713788    | 710902    | 711322    | 0.32   | cps   |
| Magnesium  | 24-2  | 85156615  | 84760187  | 85071029  | 84995944  | 0.25   | cps   |
| Manganese  | 55-2  | 14856419  | 14884571  | 15005400  | 14915463  | 0.53   | cps   |
| Molybdenum | 94-1  | 11982240  | 12107249  | 12256598  | 12115362  | 1.13   | cps   |
| Molybdenum | 95-1  | 17313265  | 17271126  | 17636279  | 17406890  | 1.15   | cps   |
| Molybdenum | 96-1  | 18650055  | 18948622  | 19146993  | 18915223  | 1.32   | cps   |
| Molybdenum | 97-1  | 10559858  | 10710570  | 10741654  | 10670694  | 0.91   | cps   |
| Molybdenum | 98-1  | 27304238  | 27731044  | 28098542  | 27711275  | 1.43   | cps   |
| Neodymium  | 150-1 | 160       | 157       | 143       | 153       | 5.75   | cps   |
| Neodymium  | 150-2 | 73        | 100       | 67        | 80        | 22.05  | cps   |
| Nickel     | 60-2  | 607877    | 606234    | 607802    | 607304    | 0.15   | cps   |
| Phosphorus | 31-2  | 92297     | 92451     | 93122     | 92623     | 0.47   | cps   |
| Potassium  | 39-2  | 48163043  | 48205604  | 48931619  | 48433422  | 0.89   | cps   |
| Rhodium    | 103-1 | 6310656   | 6361747   | 6340324   | 6337576   | 0.40   | cps   |
| Rhodium    | 103-2 | 4197729   | 4148778   | 4208186   | 4184898   | 0.76   | cps   |
| Scandium   | 45-1  | 4389577   | 4352034   | 4308114   | 4349908   | 0.94   | cps   |
| Scandium   | 45-2  | 369529    | 372126    | 369362    | 370339    | 0.42   | cps   |
| Selenium   | 82-1  | 57843     | 58690     | 58256     | 58263     | 0.73   | cps   |
| Selenium   | 77-2  | 7075      | 6925      | 7128      | 7043      | 1.50   | cps   |
| Selenium   | 78-2  | 23766     | 24080     | 23455     | 23767     | 1.31   | cps   |
| Silicon    | 28-1  | 3128847   | 3240583   | 3236703   | 3202044   | 1.98   | cps   |
| Silver     | 107-1 | 4301353   | 4353256   | 4364514   | 4339708   | 0.78   | cps   |
| Silver     | 109-1 | 4165595   | 4168386   | 4146505   | 4160162   | 0.29   | cps   |
| Sodium     | 23-2  | 128591185 | 129817495 | 129659628 | 129356103 | 0.52   | cps   |
| Strontium  | 86-1  | 956279    | 975746    | 972343    | 968123    | 1.07   | cps   |
| Strontium  | 88-1  | 9708414   | 9995149   | 9871718   | 9858427   | 1.46   | cps   |
| Sulfur     | 34-1  | 435729    | 443129    | 441677    | 440178    | 0.89   | cps   |
| Terbium    | 159-1 | 7645882   | 7692899   | 7744348   | 7694376   | 0.64   | cps   |
| Terbium    | 159-2 | 5936461   | 6042889   | 5962524   | 5980625   | 0.93   | cps   |
| Thallium   | 203-1 | 2906162   | 2990329   | 2887817   | 2928102   | 1.87   | cps   |
| Thallium   | 205-1 | 6945598   | 7106176   | 6996811   | 7016195   | 1.17   | cps   |
| Tin        | 118-1 | 2632252   | 2676898   | 2698353   | 2669168   | 1.26   | cps   |
| Titanium   | 47-1  | 4917231   | 4903786   | 4966833   | 4929283   | 0.67   | cps   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB136601            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV04               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV04               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-07-24 14:06:30 | DataFile Name :   | 056CCV.d |

| Parameter | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|-----------|-------|----------|----------|----------|----------|--------|-------|
| Uranium   | 238-1 | 9322108  | 9448402  | 9270115  | 9346875  | 0.98   | cps   |
| Vanadium  | 51-2  | 1548385  | 1533425  | 1512700  | 1531504  | 1.17   | cps   |
| Yttrium   | 89-1  | 10174371 | 10270619 | 10272950 | 10239313 | 0.55   | cps   |
| Yttrium   | 89-2  | 3027330  | 3001573  | 2976403  | 3001769  | 0.85   | cps   |
| Zinc      | 66-2  | 3741818  | 3746618  | 3748150  | 3745529  | 0.09   | cps   |
| Zirconium | 90-1  | 5932465  | 6048208  | 6053544  | 6011406  | 1.14   | cps   |
| Zirconium | 91-1  | 1114781  | 1138344  | 1131498  | 1128207  | 1.07   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB04               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB04               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 14:09:47 | DataFile Name :   | 057CCBE.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-2  | 463     | 477     | 370     | 437     | 13.31  | cps   |
| Antimony   | 121-1 | 757     | 717     | 683     | 719     | 5.11   | cps   |
| Arsenic    | 75-2  | 20      | 7       | 10      | 12      | 56.76  | cps   |
| Barium     | 135-1 | 30      | 77      | 60      | 56      | 42.57  | cps   |
| Barium     | 137-1 | 70      | 170     | 110     | 117     | 43.14  | cps   |
| Beryllium  | 9-1   | 20      | 13      | 17      | 17      | 20.01  | cps   |
| Bismuth    | 209-1 | 4540783 | 4521678 | 4437098 | 4499853 | 1.23   | cps   |
| Bismuth    | 209-2 | 4380322 | 4334141 | 4275035 | 4329833 | 1.22   | cps   |
| Bromine    | 81-1  | 9977    | 9893    | 9773    | 9881    | 1.04   | cps   |
| Bromine    | 81-2  | 153     | 170     | 163     | 162     | 5.17   | cps   |
| Cadmium    | 108-1 | 7       | 7       | 10      | 8       | 24.71  | cps   |
| Cadmium    | 106-1 | 1933    | 1803    | 1867    | 1868    | 3.48   | cps   |
| Cadmium    | 111-1 | 242     | 219     | 253     | 238     | 7.29   | cps   |
| Calcium    | 43-1  | 327     | 310     | 343     | 327     | 5.10   | cps   |
| Calcium    | 44-1  | 29365   | 30123   | 29896   | 29795   | 1.31   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Carbon     | 12-2  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-2  |         |         |         |         |        | cps   |
| Chromium   | 52-2  | 2180    | 2074    | 2054    | 2102    | 3.24   | cps   |
| Cobalt     | 59-2  | 130     | 153     | 117     | 133     | 13.92  | cps   |
| Copper     | 63-2  | 2250    | 2184    | 2087    | 2174    | 3.78   | cps   |
| Dysprosium | 156-1 | 7       | 3       | 7       | 6       | 34.70  | cps   |
| Dysprosium | 156-2 | 0       | 7       | 10      | 6       | 91.64  | cps   |
| Erbium     | 164-1 | 27      | 43      | 40      | 37      | 24.04  | cps   |
| Erbium     | 164-2 | 13      | 23      | 47      | 28      | 61.59  | cps   |
| Gadolinium | 160-1 | 40      | 10      | 40      | 30      | 57.74  | cps   |
| Gadolinium | 160-2 | 280     | 263     | 293     | 279     | 5.39   | cps   |
| Holmium    | 165-1 | 6928028 | 6877320 | 6921375 | 6908908 | 0.40   | cps   |
| Holmium    | 165-2 | 5712705 | 5672768 | 5579035 | 5654836 | 1.21   | cps   |
| Indium     | 115-1 | 6116441 | 6094995 | 5993650 | 6068362 | 1.08   | cps   |
| Indium     | 115-2 | 2545484 | 2527495 | 2489159 | 2520712 | 1.14   | cps   |
| Iron       | 56-2  | 30718   | 27752   | 25255   | 27908   | 9.80   | cps   |
| Iron       | 57-2  | 1617    | 1540    | 1520    | 1559    | 3.27   | cps   |
| Iron       | 54-2  | 3170    | 3020    | 2890    | 3027    | 4.63   | cps   |
| Krypton    | 83-1  | 450     | 433     | 520     | 468     | 9.83   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB04               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB04               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 14:09:47 | DataFile Name :   | 057CCBE.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Lead       | 206-1 | 870     | 960     | 967     | 932     | 5.79   | cps   |
| Lead       | 207-1 | 740     | 920     | 777     | 812     | 11.71  | cps   |
| Lead       | 208-1 | 3590    | 3904    | 3760    | 3751    | 4.18   | cps   |
| Lithium    | 6-1   | 689704  | 679710  | 680744  | 683386  | 0.80   | cps   |
| Magnesium  | 24-2  | 2017    | 1470    | 913     | 1467    | 37.62  | cps   |
| Manganese  | 55-2  | 5418    | 5301    | 5434    | 5384    | 1.35   | cps   |
| Molybdenum | 94-1  | 600     | 723     | 707     | 677     | 9.89   | cps   |
| Molybdenum | 95-1  | 720     | 827     | 607     | 718     | 15.33  | cps   |
| Molybdenum | 96-1  | 753     | 767     | 753     | 758     | 1.02   | cps   |
| Molybdenum | 97-1  | 460     | 503     | 463     | 476     | 5.07   | cps   |
| Molybdenum | 98-1  | 1003    | 1303    | 1063    | 1123    | 14.13  | cps   |
| Neodymium  | 150-1 | 10      | 13      | 13      | 12      | 15.73  | cps   |
| Neodymium  | 150-2 | 3       | 0       | 0       | 1       | 173.21 | cps   |
| Nickel     | 60-2  | 487     | 513     | 463     | 488     | 5.13   | cps   |
| Phosphorus | 31-2  | 337     | 407     | 383     | 376     | 9.49   | cps   |
| Potassium  | 39-2  | 76960   | 75891   | 76270   | 76374   | 0.71   | cps   |
| Rhodium    | 103-1 | 6078395 | 6106871 | 6026584 | 6070617 | 0.67   | cps   |
| Rhodium    | 103-2 | 4108302 | 4083388 | 4051105 | 4080932 | 0.70   | cps   |
| Scandium   | 45-1  | 4045688 | 4006238 | 4053241 | 4035056 | 0.63   | cps   |
| Scandium   | 45-2  | 341981  | 339761  | 342567  | 341437  | 0.43   | cps   |
| Selenium   | 82-1  | 120     | 143     | 79      | 114     | 28.63  | cps   |
| Selenium   | 77-2  | 0       | 0       | 0       | 0       | 0.00   | cps   |
| Selenium   | 78-2  | 567     | 563     | 543     | 558     | 2.26   | cps   |
| Silicon    | 28-1  | 649252  | 644538  | 631173  | 641654  | 1.46   | cps   |
| Silver     | 107-1 | 237     | 303     | 237     | 259     | 14.87  | cps   |
| Silver     | 109-1 | 220     | 267     | 243     | 243     | 9.59   | cps   |
| Sodium     | 23-2  | 58393   | 56216   | 55496   | 56702   | 2.66   | cps   |
| Strontium  | 86-1  | 793     | 783     | 670     | 749     | 9.15   | cps   |
| Strontium  | 88-1  | 177     | 273     | 183     | 211     | 25.57  | cps   |
| Sulfur     | 34-1  | 179004  | 181083  | 179761  | 179949  | 0.58   | cps   |
| Terbium    | 159-1 | 7270773 | 7150375 | 7103057 | 7174735 | 1.21   | cps   |
| Terbium    | 159-2 | 5663199 | 5527217 | 5650187 | 5613534 | 1.34   | cps   |
| Thallium   | 203-1 | 557     | 573     | 523     | 551     | 4.62   | cps   |
| Thallium   | 205-1 | 1373    | 1383    | 1377    | 1378    | 0.37   | cps   |
| Tin        | 118-1 | 1404    | 1293    | 1397    | 1365    | 4.52   | cps   |
| Titanium   | 47-1  | 90      | 153     | 143     | 129     | 26.42  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB136601            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB04               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB04               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-07-24 14:09:47 | DataFile Name :   | 057CCBE.d |

| Parameter | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|-----------|-------|---------|---------|---------|---------|--------|-------|
| Uranium   | 238-1 | 67      | 160     | 127     | 118     | 40.16  | cps   |
| Vanadium  | 51-2  | 37      | 23      | 20      | 27      | 33.08  | cps   |
| Yttrium   | 89-1  | 9622728 | 9663320 | 9481488 | 9589179 | 1.00   | cps   |
| Yttrium   | 89-2  | 2739095 | 2785197 | 2804906 | 2776399 | 1.22   | cps   |
| Zinc      | 66-2  | 723     | 630     | 607     | 653     | 9.45   | cps   |
| Zirconium | 90-1  | 793     | 857     | 917     | 856     | 7.21   | cps   |
| Zirconium | 91-1  | 147     | 153     | 157     | 152     | 3.35   | cps   |