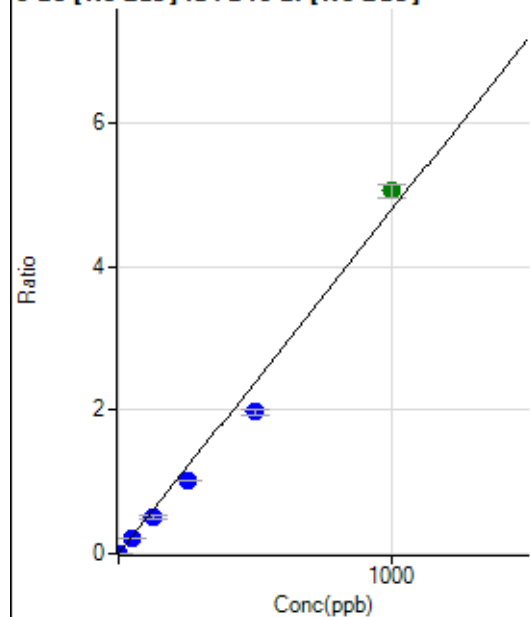


# Calibration for 007CALS.d

Batch Folder: D:\Agilent\ICPMH\1\DATA\P7031825MS2.b\  
 Analysis File: P7031825MS2.batch.bin  
 DA Date-Time: 2025-03-18 14:17:02  
 Calibration Title:  
 Calibration Method: External Calibration  
 VIS Interpolation Fit:

| Level | Standard Data File | Sample Name | Acq. Date-Time      |
|-------|--------------------|-------------|---------------------|
| 1     | 004CALB.d          | S00         | 2025-03-18 14:05:25 |
| 2     | 008CALS.d          | S02         | 2025-03-18 14:19:45 |
| 3     | 009CALS.d          | S03         | 2025-03-18 14:23:25 |
| 4     | 010CALS.d          | S04         | 2025-03-18 14:26:55 |
| 5     | 011CALS.d          | S05         | 2025-03-18 14:30:19 |
| 6     | 012CALS.d          | S06         | 2025-03-18 14:33:44 |
| 7     | 013CALS.d          | S07         | 2025-03-18 14:37:03 |
| 8     | 014CALS.d          | S08         | 2025-03-18 14:40:25 |

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

|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS        | Ratio  | Det | RSD  |
|---|--------------------------|----------|------------|------------|--------|-----|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 51.11      | 0.0002 | P   | 19.9 |
| 2 | <input type="checkbox"/> | 1.000    | 0.931      | 1521.20    | 0.0046 | P   | 8.4  |
| 3 | <input type="checkbox"/> | 50.000   | 43.830     | 69505.81   | 0.2102 | P   | 4.0  |
| 4 | <input type="checkbox"/> | 125.000  | 107.075    | 170878.50  | 0.5133 | P   | 7.0  |
| 5 | <input type="checkbox"/> | 250.000  | 213.049    | 336853.22  | 1.0212 | P   | 1.8  |
| 6 | <input type="checkbox"/> | 500.000  | 411.714    | 674303.95  | 1.9733 | P   | 5.0  |
| 7 | <input type="checkbox"/> | 1000.000 | 1055.930   | 1632842.04 | 5.0606 | A   | 3.6  |
| 8 | <input type="checkbox"/> |          |            | 204.45     | 0.0006 | P   | 10.4 |

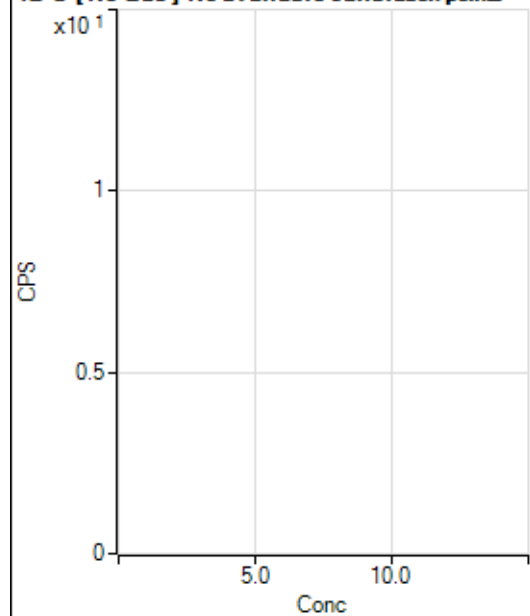
$$y = 0.0048 * x + 1.5968E-004$$

$$R = 0.9939$$

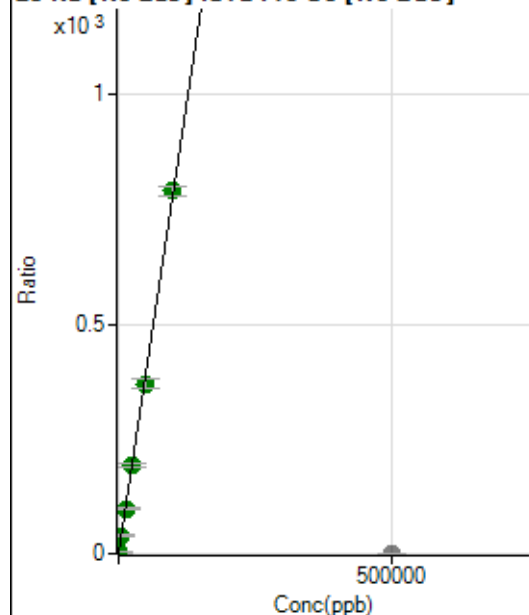
$$DL = 0.01991$$

Weight: &lt;None&gt;

Min Conc: 0

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

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

**23 Na [No Gas] ISTD:45 Sc [No Gas]**

|   | R <sub>ct</sub>                     | Conc.     | Calc Conc. | CPS          | Ratio    | Det. | RSD  |
|---|-------------------------------------|-----------|------------|--------------|----------|------|------|
| 1 | <input type="checkbox"/>            | 0.000     | 0.000      | 591788.21    | 0.3220   | P    | 1.4  |
| 2 | <input type="checkbox"/>            | 500.000   | 560.932    | 8311045.81   | 4.6932   | A    | 5.3  |
| 3 | <input type="checkbox"/>            | 5000.000  | 5047.804   | 72575607.22  | 39.6583  | A    | 5.4  |
| 4 | <input type="checkbox"/>            | 12500.000 | 12578.389  | 182695877.77 | 98.3424  | A    | 6.2  |
| 5 | <input type="checkbox"/>            | 25000.000 | 24575.699  | 360280954.93 | 191.8346 | A    | 3.6  |
| 6 | <input type="checkbox"/>            | 50000.000 | 47483.091  | 733624358.52 | 370.3464 | A    | 4.8  |
| 7 | <input type="checkbox"/>            | 100000.00 | 101352.03  | 1484431392.4 | 790.1343 | A    | 3.0  |
| 8 | <input checked="" type="checkbox"/> | 500000.00 | OR         | OR           | 0.0000   | E    | -1.5 |

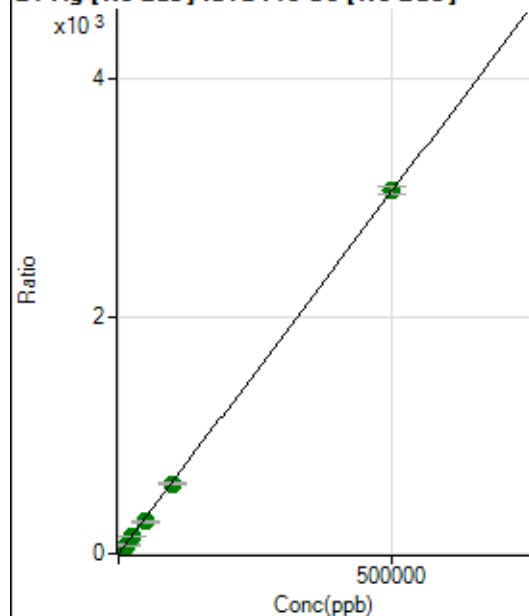
$$y = 0.0078 * x + 0.3220$$

$$R = 0.9995$$

$$DL = 1.778$$

Weight: &lt;None&gt;

Min Conc: 0

**24 Mg [No Gas] ISTD:45 Sc [No Gas]**

|   | R <sub>ct</sub>          | Conc.     | Calc Conc. | CPS          | Ratio     | Det. | RSD |
|---|--------------------------|-----------|------------|--------------|-----------|------|-----|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 19228.47     | 0.0105    | P    | 1.0 |
| 2 | <input type="checkbox"/> | 500.000   | 520.011    | 5636487.23   | 3.1817    | A    | 4.1 |
| 3 | <input type="checkbox"/> | 5000.000  | 4756.390   | 53095791.00  | 29.0172   | A    | 5.8 |
| 4 | <input type="checkbox"/> | 12500.000 | 11909.184  | 134976248.16 | 72.6383   | A    | 5.2 |
| 5 | <input type="checkbox"/> | 25000.000 | 23911.371  | 273831792.14 | 145.8333  | A    | 4.0 |
| 6 | <input type="checkbox"/> | 50000.000 | 45061.625  | 544265960.12 | 274.8176  | A    | 5.7 |
| 7 | <input type="checkbox"/> | 100000.00 | 96281.070  | 1103203511.3 | 587.1780  | A    | 2.3 |
| 8 | <input type="checkbox"/> | 500000.00 | 501309.24  | 5872884410.8 | 3,057.231 | A    | 2.2 |

$$y = 0.0061 * x + 0.0105$$

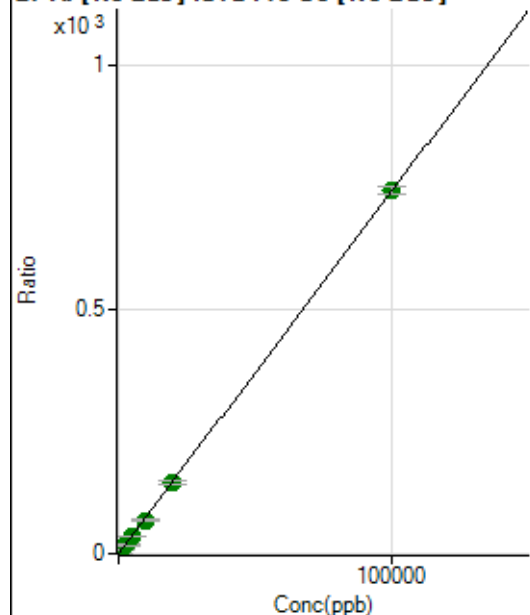
$$R = 0.9999$$

$$DL = 0.0533$$

Weight: &lt;None&gt;

Min Conc: 0

27 Al [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      | 31474.53     | 0.0171   | P   | 0.4 |
| 2 | <input type="checkbox"/> | 20.000    | 16.660     | 249304.94    | 0.1408   | P   | 6.1 |
| 3 | <input type="checkbox"/> | 1000.000  | 963.772    | 13125288.78  | 7.1737   | A   | 6.1 |
| 4 | <input type="checkbox"/> | 2500.000  | 2390.106   | 33004364.45  | 17.7650  | A   | 6.3 |
| 5 | <input type="checkbox"/> | 5000.000  | 4810.998   | 67101383.19  | 35.7414  | A   | 4.7 |
| 6 | <input type="checkbox"/> | 10000.000 | 9222.153   | 135689262.82 | 68.4966  | A   | 4.8 |
| 7 | <input type="checkbox"/> | 20000.000 | 19577.574  | 273109670.05 | 145.3912 | A   | 3.5 |
| 8 | <input type="checkbox"/> | 100000.00 | 100174.83  | 1428369305.6 | 743.8696 | A   | 2.0 |

$$y = 0.0074 * x + 0.0171$$

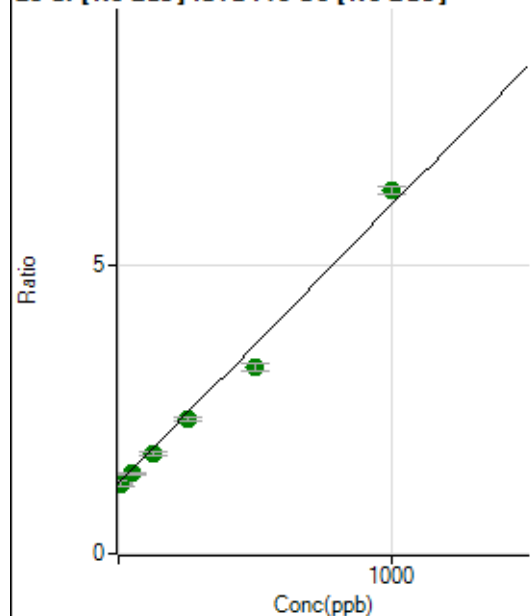
$$R = 1.0000$$

$$DL = 0.03061$$

Weight: &lt;None&gt;

Min Conc: 0

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      | 2246077.57  | 1.2220 | A   | 0.6 |
| 2 | <input type="checkbox"/> | 10.000   | -1.204     | 2152678.02  | 1.2162 | A   | 6.6 |
| 3 | <input type="checkbox"/> | 50.000   | 36.828     | 2563814.66  | 1.4004 | A   | 2.7 |
| 4 | <input type="checkbox"/> | 125.000  | 109.415    | 3256589.85  | 1.7521 | A   | 3.9 |
| 5 | <input type="checkbox"/> | 250.000  | 229.041    | 4379259.79  | 2.3315 | A   | 2.7 |
| 6 | <input type="checkbox"/> | 500.000  | 416.298    | 6416224.90  | 3.2386 | A   | 4.5 |
| 7 | <input type="checkbox"/> | 1000.000 | 1049.810   | 11851636.90 | 6.3075 | A   | 2.0 |
| 8 | <input type="checkbox"/> |          |            | 2433778.77  | 1.2672 | A   | 1.4 |

$$y = 0.0048 * x + 1.2220$$

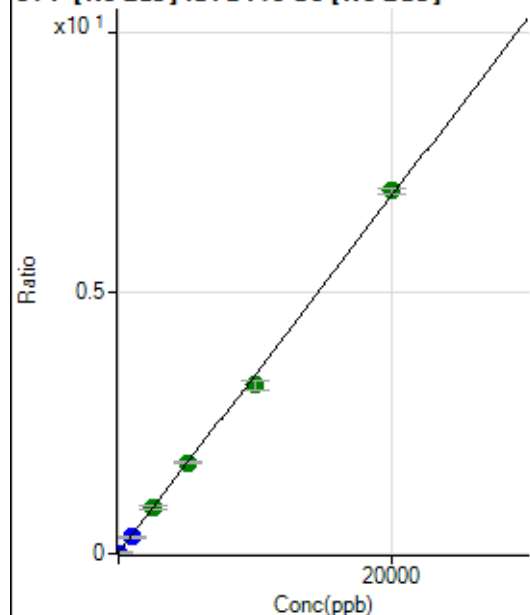
$$R = 0.9951$$

$$DL = 4.484$$

Weight: &lt;None&gt;

Min Conc: 0

31 P [No Gas] ISTD:45 Sc [No Gas]



|   | Rj<br>ct                 | Conc.     | Calc Conc. | CPS         | Ratio  | Det | RSD |
|---|--------------------------|-----------|------------|-------------|--------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000     | -15.696    | 13623.39    | 0.0074 | P   | 0.6 |
| 2 | <input type="checkbox"/> | 0.000     | 15.696     | 32119.85    | 0.0181 | P   | 6.6 |
| 3 | <input type="checkbox"/> | 1000.000  | 879.575    | 573781.54   | 0.3136 | P   | 5.5 |
| 4 | <input type="checkbox"/> | 2500.000  | 2527.540   | 1629529.13  | 0.8771 | A   | 6.2 |
| 5 | <input type="checkbox"/> | 5000.000  | 5075.038   | 3283517.52  | 1.7483 | A   | 3.2 |
| 6 | <input type="checkbox"/> | 10000.000 | 9390.473   | 6386279.18  | 3.2241 | A   | 5.2 |
| 7 | <input type="checkbox"/> | 20000.000 | 20288.583  | 13061633.46 | 6.9511 | A   | 1.4 |
| 8 | <input type="checkbox"/> |           |            | 14421.60    | 0.0075 | P   | 0.9 |

$$y = 3.4198E-004 * x + 0.0128$$

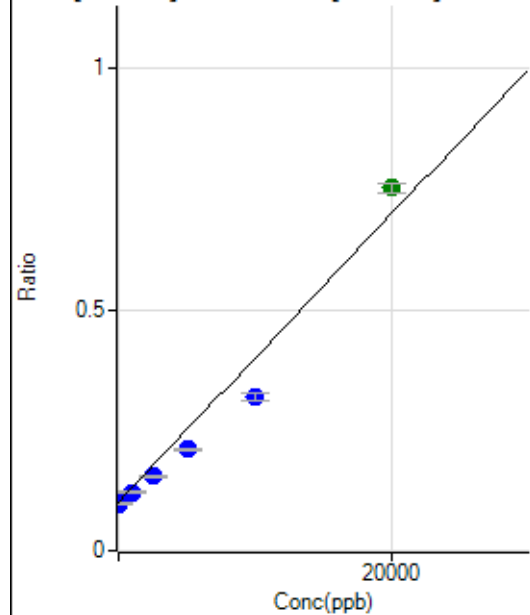
$$R = 0.9993$$

$$DL = 5.472$$

Weight: &lt;None&gt;

Min Conc: 0

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



|   | Rj<br>ct                 | Conc.     | Calc Conc. | CPS        | Ratio  | Det | RSD |
|---|--------------------------|-----------|------------|------------|--------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000     | 112.826    | 191784.05  | 0.1043 | P   | 0.3 |
| 2 | <input type="checkbox"/> | 0.000     | -112.826   | 172762.29  | 0.0976 | P   | 6.2 |
| 3 | <input type="checkbox"/> | 1000.000  | 633.734    | 219488.82  | 0.1199 | P   | 3.8 |
| 4 | <input type="checkbox"/> | 2500.000  | 1756.805   | 285228.94  | 0.1535 | P   | 4.9 |
| 5 | <input type="checkbox"/> | 5000.000  | 3644.083   | 394234.92  | 0.2099 | P   | 3.2 |
| 6 | <input type="checkbox"/> | 10000.000 | 7340.124   | 634633.92  | 0.3204 | P   | 5.2 |
| 7 | <input type="checkbox"/> | 20000.000 | 21780.130  | 1413069.51 | 0.7521 | A   | 2.6 |
| 8 | <input type="checkbox"/> |           |            | 202992.94  | 0.1057 | P   | 2.0 |

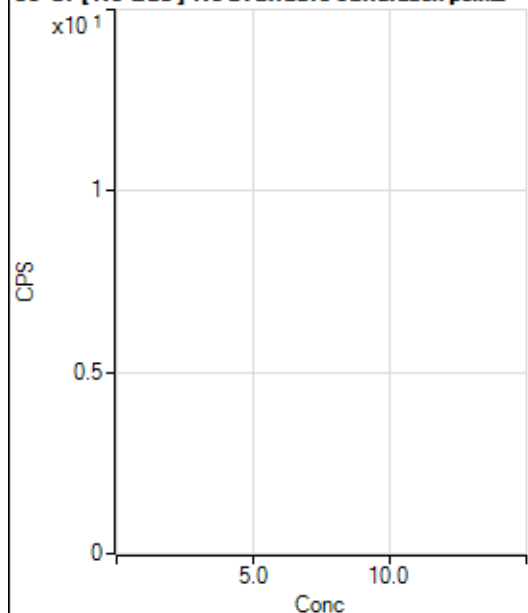
$$y = 2.9896E-005 * x + 0.1010$$

$$R = 0.9861$$

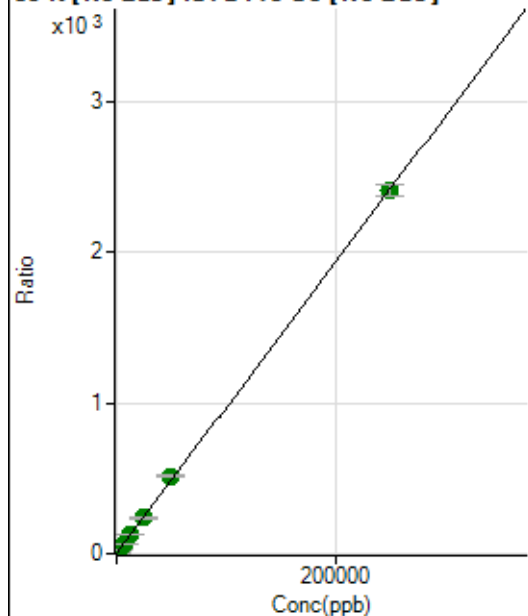
$$DL = 316.8$$

Weight: &lt;None&gt;

Min Conc: 0

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

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

**39 K [ 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      | 3260045.56   | 1.7737    | A   | 1.1 |
| 2 | <input type="checkbox"/> | 500.000   | 570.631    | 12878627.86  | 7.2745    | A   | 5.8 |
| 3 | <input type="checkbox"/> | 2500.000  | 2610.809   | 49314100.28  | 26.9417   | A   | 3.9 |
| 4 | <input type="checkbox"/> | 6250.000  | 6540.211   | 120470645.57 | 64.8209   | A   | 4.4 |
| 5 | <input type="checkbox"/> | 12500.000 | 13002.059  | 238649916.51 | 127.1127  | A   | 4.6 |
| 6 | <input type="checkbox"/> | 25000.000 | 24498.537  | 471169723.12 | 237.9381  | A   | 6.0 |
| 7 | <input type="checkbox"/> | 50000.000 | 52930.060  | 962007673.79 | 512.0162  | A   | 2.6 |
| 8 | <input type="checkbox"/> | 250000.00 | 249430.52  | 4619867010.9 | 2,406.268 | A   | 3.3 |

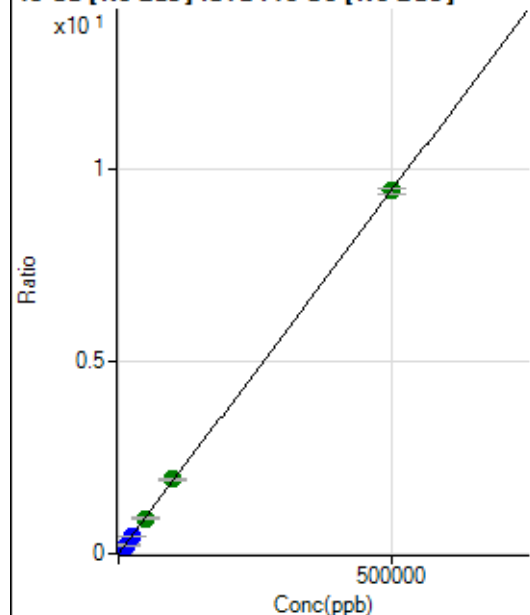
$$y = 0.0096 * x + 1.7737$$

$$R = 0.9999$$

$$DL = 6.292$$

Weight: &lt;None&gt;

Min Conc: 0

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

|   | Rj<br>ct                 | Conc.     | Calc Conc. | CPS         | Ratio  | Det | RSD |
|---|--------------------------|-----------|------------|-------------|--------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 847.81      | 0.0005 | P   | 2.4 |
| 2 | <input type="checkbox"/> | 500.000   | 502.977    | 17651.49    | 0.0100 | P   | 4.8 |
| 3 | <input type="checkbox"/> | 5000.000  | 4684.850   | 162917.22   | 0.0890 | P   | 3.2 |
| 4 | <input type="checkbox"/> | 12500.000 | 11620.411  | 408931.32   | 0.2201 | P   | 5.1 |
| 5 | <input type="checkbox"/> | 25000.000 | 23191.148  | 823887.21   | 0.4387 | P   | 3.8 |
| 6 | <input type="checkbox"/> | 50000.000 | 48242.092  | 1805609.83  | 0.9122 | A   | 7.1 |
| 7 | <input type="checkbox"/> | 100000.00 | 102991.05  | 3657732.17  | 1.9468 | A   | 2.4 |
| 8 | <input type="checkbox"/> | 500000.00 | 499693.16  | 18134651.95 | 9.4439 | A   | 1.8 |

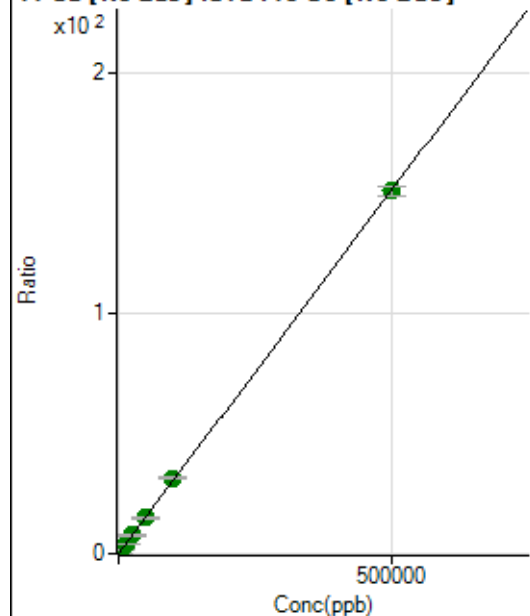
$$y = 1.8898\text{E-}005 * x + 4.6126\text{E-}004$$

$$R = 1.0000$$

$$DL = 1.772$$

Weight: &lt;None&gt;

Min Conc: 0

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

|   | Rj<br>ct                 | Conc.     | Calc Conc. | CPS          | Ratio    | Det | RSD |
|---|--------------------------|-----------|------------|--------------|----------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 17060.85     | 0.0093   | P   | 0.6 |
| 2 | <input type="checkbox"/> | 500.000   | 514.912    | 291779.44    | 0.1647   | P   | 4.1 |
| 3 | <input type="checkbox"/> | 5000.000  | 5109.641   | 2839984.92   | 1.5516   | A   | 4.2 |
| 4 | <input type="checkbox"/> | 12500.000 | 12574.615  | 7070708.57   | 3.8050   | A   | 5.0 |
| 5 | <input type="checkbox"/> | 25000.000 | 25569.539  | 14508645.48  | 7.7275   | A   | 4.5 |
| 6 | <input type="checkbox"/> | 50000.000 | 49038.768  | 29331243.45  | 14.8118  | A   | 6.0 |
| 7 | <input type="checkbox"/> | 100000.00 | 103589.82  | 58766068.57  | 31.2781  | A   | 2.3 |
| 8 | <input type="checkbox"/> | 500000.00 | 499346.70  | 289426149.02 | 150.7383 | A   | 2.8 |

$$y = 3.0185\text{E-}004 * x + 0.0093$$

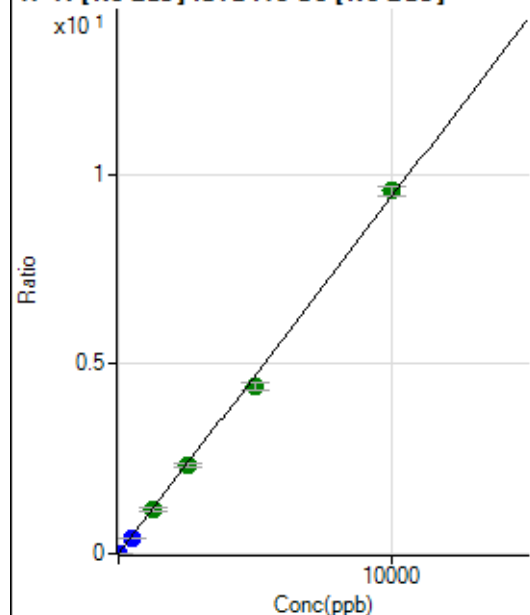
$$R = 1.0000$$

$$DL = 0.5812$$

Weight: &lt;None&gt;

Min Conc: 0

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



|   | Rj<br>ct                 | Conc.     | Calc Conc. | CPS         | Ratio  | Det | RSD  |
|---|--------------------------|-----------|------------|-------------|--------|-----|------|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 122.22      | 0.0001 | P   | 11.5 |
| 2 | <input type="checkbox"/> | 5.000     | 4.717      | 7971.05     | 0.0045 | P   | 5.9  |
| 3 | <input type="checkbox"/> | 500.000   | 434.874    | 748400.95   | 0.4090 | P   | 5.0  |
| 4 | <input type="checkbox"/> | 1250.000  | 1243.585   | 2172639.15  | 1.1693 | A   | 5.6  |
| 5 | <input type="checkbox"/> | 2500.000  | 2464.856   | 4352362.33  | 2.3176 | A   | 3.8  |
| 6 | <input type="checkbox"/> | 5000.000  | 4695.432   | 8747167.30  | 4.4149 | A   | 4.4  |
| 7 | <input type="checkbox"/> | 10000.000 | 10165.128  | 17956664.59 | 9.5578 | A   | 2.6  |
| 8 | <input type="checkbox"/> |           |            | 1297.85     | 0.0007 | P   | 7.3  |

$$y = 9.4024\text{E-}004 * x + 6.6519\text{E-}005$$

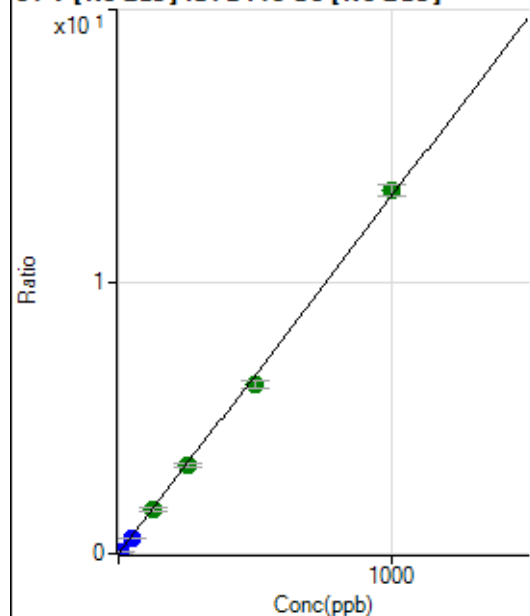
$$R = 0.9993$$

$$DL = 0.02437$$

Weight: &lt;None&gt;

Min Conc: 0

51 V [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      | 140.15      | 0.0001  | P   | 18.7 |
| 2 | <input type="checkbox"/> | 5.000    | 4.792      | 111716.79   | 0.0631  | P   | 6.2  |
| 3 | <input type="checkbox"/> | 50.000   | 43.617     | 1050361.39  | 0.5739  | P   | 3.9  |
| 4 | <input type="checkbox"/> | 125.000  | 123.512    | 3018111.44  | 1.6249  | A   | 6.9  |
| 5 | <input type="checkbox"/> | 250.000  | 247.442    | 6112250.06  | 3.2552  | A   | 4.1  |
| 6 | <input type="checkbox"/> | 500.000  | 472.086    | 12303079.21 | 6.2104  | A   | 4.7  |
| 7 | <input type="checkbox"/> | 1000.000 | 1015.103   | 25085430.59 | 13.3539 | A   | 3.3  |
| 8 | <input type="checkbox"/> |          |            | 5857.18     | 0.0031  | P   | 5.0  |

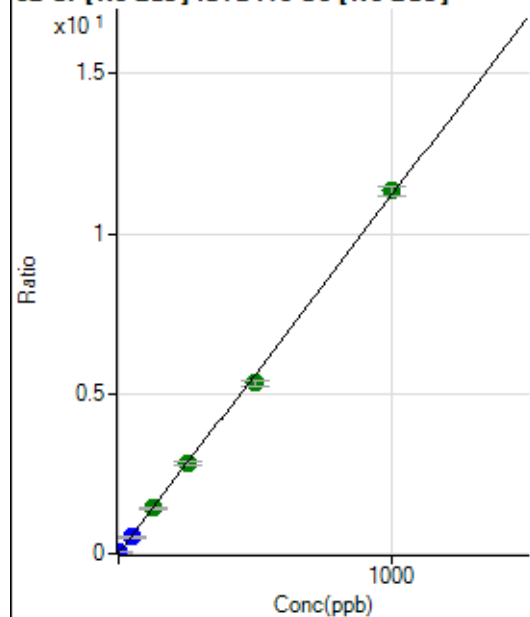
$$y = 0.0132 * x + 7.6227\text{E-}005$$

$$R = 0.9994$$

$$DL = 0.003242$$

Weight: &lt;None&gt;

Min Conc: 0

**52 Cr [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      | 21312.99    | 0.0116  | P   | 1.1 |
| 2 | <input type="checkbox"/> | 2.000    | 2.030      | 60740.62    | 0.0343  | P   | 5.5 |
| 3 | <input type="checkbox"/> | 50.000   | 44.766     | 937827.22   | 0.5124  | P   | 3.9 |
| 4 | <input type="checkbox"/> | 125.000  | 126.042    | 2641121.00  | 1.4215  | A   | 5.6 |
| 5 | <input type="checkbox"/> | 250.000  | 251.647    | 5307170.93  | 2.8265  | A   | 4.2 |
| 6 | <input type="checkbox"/> | 500.000  | 474.409    | 10537213.87 | 5.3184  | A   | 4.3 |
| 7 | <input type="checkbox"/> | 1000.000 | 1012.515   | 21299601.35 | 11.3377 | A   | 2.9 |
| 8 | <input type="checkbox"/> |          |            | 111170.54   | 0.0579  | P   | 2.0 |

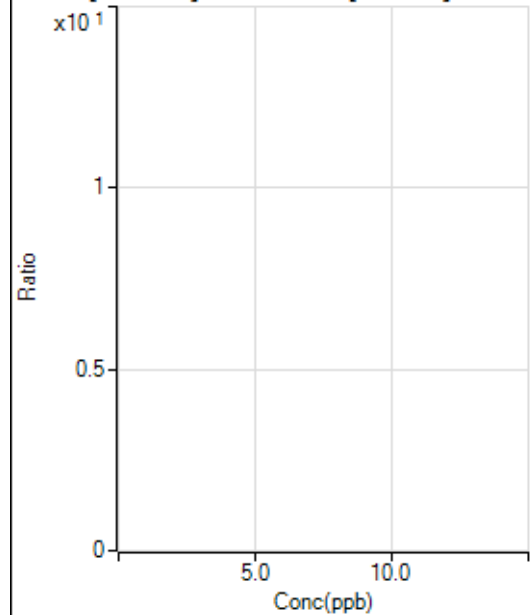
$$y = 0.0112 * x + 0.0116$$

$$R = 0.9995$$

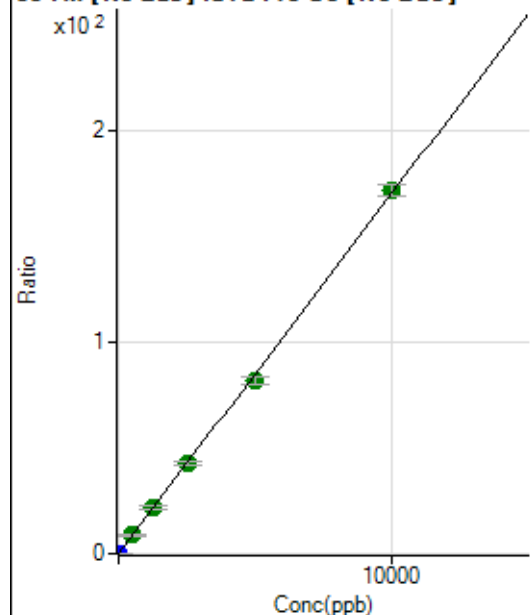
$$DL = 0.03572$$

Weight: &lt;None&gt;

Min Conc: 0

**54 Fe [No Gas] ISTD :45 Sc [No Gas] No a.**

|   | Rj<br>ct                 | Conc.     | Calc Conc. | CPS | Ratio | Det | RSD |
|---|--------------------------|-----------|------------|-----|-------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000     |            |     |       |     |     |
| 2 | <input type="checkbox"/> | 50.000    |            |     |       |     |     |
| 3 | <input type="checkbox"/> | 2500.000  |            |     |       |     |     |
| 4 | <input type="checkbox"/> | 6250.000  |            |     |       |     |     |
| 5 | <input type="checkbox"/> | 12500.000 |            |     |       |     |     |
| 6 | <input type="checkbox"/> | 25000.000 |            |     |       |     |     |
| 7 | <input type="checkbox"/> | 50000.000 |            |     |       |     |     |
| 8 | <input type="checkbox"/> | 250000.00 |            |     |       |     |     |

**55 Mn [No Gas] ISTD:45 Sc [No Gas]**

|   | R <sub>ct</sub>          | Conc.     | Calc Conc. | CPS          | Ratio    | Det | RSD |
|---|--------------------------|-----------|------------|--------------|----------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 18259.84     | 0.0099   | P   | 1.8 |
| 2 | <input type="checkbox"/> | 1.000     | 0.915      | 45163.58     | 0.0255   | P   | 3.3 |
| 3 | <input type="checkbox"/> | 500.000   | 511.766    | 15933330.79  | 8.7051   | A   | 4.2 |
| 4 | <input type="checkbox"/> | 1250.000  | 1272.472   | 40180939.11  | 21.6298  | A   | 6.3 |
| 5 | <input type="checkbox"/> | 2500.000  | 2534.214   | 80864144.63  | 43.0675  | A   | 4.2 |
| 6 | <input type="checkbox"/> | 5000.000  | 4811.347   | 161989326.95 | 81.7571  | A   | 4.2 |
| 7 | <input type="checkbox"/> | 10000.000 | 10082.376  | 321825477.48 | 171.3144 | A   | 3.1 |
| 8 | <input type="checkbox"/> |           |            | 137434.22    | 0.0716   | P   | 1.0 |

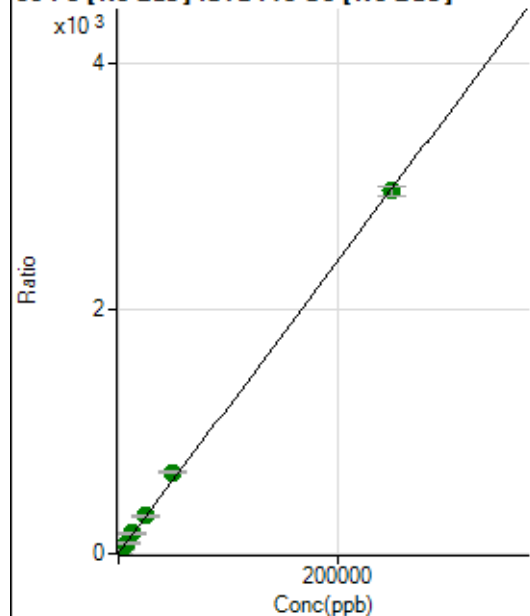
$$y = 0.0170 * x + 0.0099$$

$$R = 0.9997$$

$$DL = 0.03204$$

Weight: &lt;None&gt;

Min Conc: 0

**56 Fe [No Gas] ISTD:45 Sc [No Gas]**

|   | R <sub>ct</sub>          | Conc.     | Calc Conc. | CPS          | Ratio     | Det | RSD |
|---|--------------------------|-----------|------------|--------------|-----------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 7478970.27   | 4.0691    | A   | 1.1 |
| 2 | <input type="checkbox"/> | 50.000    | 83.584     | 8963579.72   | 5.0622    | A   | 5.4 |
| 3 | <input type="checkbox"/> | 2500.000  | 2752.652   | 67317229.02  | 36.7750   | A   | 3.6 |
| 4 | <input type="checkbox"/> | 6250.000  | 6826.999   | 158300750.17 | 85.1846   | A   | 4.8 |
| 5 | <input type="checkbox"/> | 12500.000 | 13639.720  | 311842931.95 | 166.1305  | A   | 5.4 |
| 6 | <input type="checkbox"/> | 25000.000 | 25916.962  | 617907125.36 | 312.0034  | A   | 5.6 |
| 7 | <input type="checkbox"/> | 50000.000 | 55173.195  | 1239361397.7 | 659.6135  | A   | 2.3 |
| 8 | <input type="checkbox"/> | 250000.00 | 248799.72  | 5683875034.8 | 2,960.201 | A   | 2.4 |

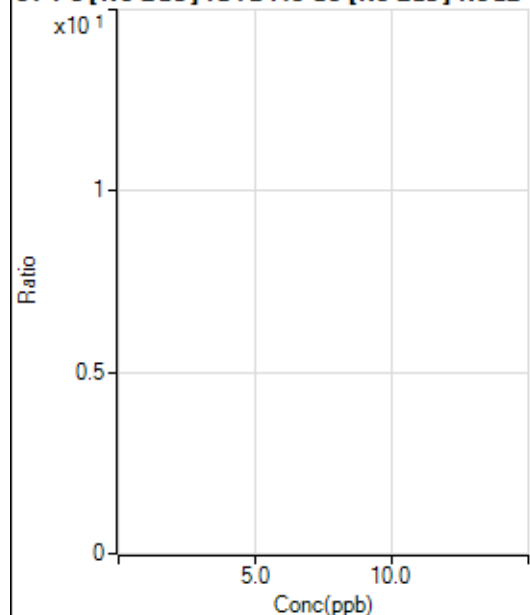
$$y = 0.0119 * x + 4.0691$$

$$R = 0.9998$$

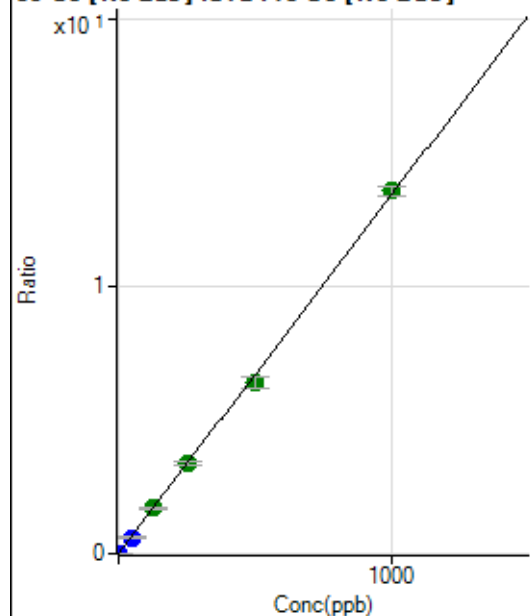
$$DL = 11.37$$

Weight: &lt;None&gt;

Min Conc: 0

**57 Fe [No Gas] ISTD:45 Sc [No Gas] No a\_**

|   | Rj<br>ct                 | Conc.     | Calc Conc. | CPS | Ratio | Det | RSD |
|---|--------------------------|-----------|------------|-----|-------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000     |            |     |       |     |     |
| 2 | <input type="checkbox"/> | 50.000    |            |     |       |     |     |
| 3 | <input type="checkbox"/> | 2500.000  |            |     |       |     |     |
| 4 | <input type="checkbox"/> | 6250.000  |            |     |       |     |     |
| 5 | <input type="checkbox"/> | 12500.000 |            |     |       |     |     |
| 6 | <input type="checkbox"/> | 25000.000 |            |     |       |     |     |
| 7 | <input type="checkbox"/> | 50000.000 |            |     |       |     |     |
| 8 | <input type="checkbox"/> | 250000.00 |            |     |       |     |     |

**59 Co [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      | 327.01      | 0.0002  | P   | 21.9 |
| 2 | <input type="checkbox"/> | 1.000    | 1.009      | 24314.52    | 0.0137  | P   | 4.6  |
| 3 | <input type="checkbox"/> | 50.000   | 45.193     | 1110938.58  | 0.6069  | P   | 3.6  |
| 4 | <input type="checkbox"/> | 125.000  | 126.016    | 3143057.45  | 1.6920  | A   | 6.4  |
| 5 | <input type="checkbox"/> | 250.000  | 252.822    | 6374797.18  | 3.3944  | A   | 4.5  |
| 6 | <input type="checkbox"/> | 500.000  | 476.064    | 12652362.86 | 6.3915  | A   | 7.0  |
| 7 | <input type="checkbox"/> | 1000.000 | 1011.376   | 25509978.66 | 13.5782 | A   | 2.5  |
| 8 | <input type="checkbox"/> |          |            | 55324.56    | 0.0288  | P   | 3.6  |

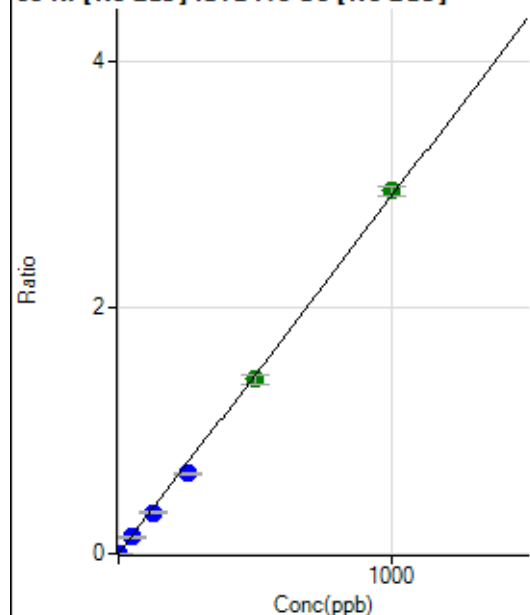
$$y = 0.0134 * x + 1.7801E-004$$

$$R = 0.9996$$

$$DL = 0.00873$$

Weight: &lt;None&gt;

Min Conc: 0

**60 Ni [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      | 1551.21    | 0.0008 | P   | 1.9 |
| 2 | <input type="checkbox"/> | 1.000    | 0.953      | 6401.42    | 0.0036 | P   | 2.4 |
| 3 | <input type="checkbox"/> | 50.000   | 46.004     | 245986.28  | 0.1344 | P   | 3.1 |
| 4 | <input type="checkbox"/> | 125.000  | 114.250    | 617545.47  | 0.3325 | P   | 6.8 |
| 5 | <input type="checkbox"/> | 250.000  | 223.220    | 1218268.62 | 0.6488 | P   | 3.9 |
| 6 | <input type="checkbox"/> | 500.000  | 486.902    | 2800711.77 | 1.4141 | A   | 5.6 |
| 7 | <input type="checkbox"/> | 1000.000 | 1014.787   | 5535102.63 | 2.9464 | A   | 3.0 |
| 8 | <input type="checkbox"/> |          |            | 27642.22   | 0.0144 | P   | 2.5 |

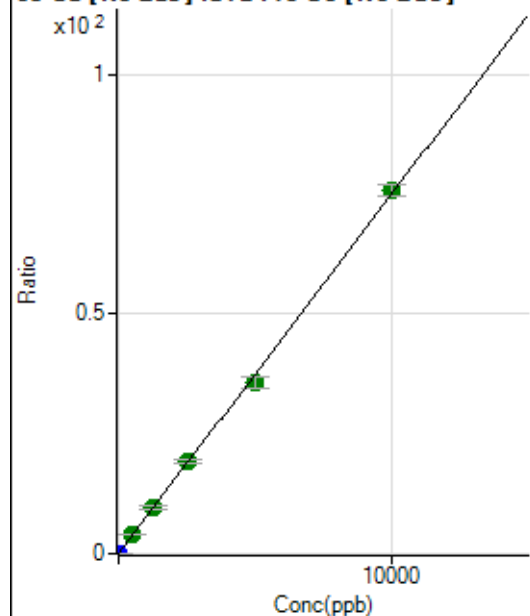
$$y = 0.0029 * x + 8.4389E-004$$

$$R = 0.9995$$

$$DL = 0.01667$$

Weight: &lt;None&gt;

Min Conc: 0

**63 Cu [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      | 12169.49     | 0.0066  | P   | 3.2 |
| 2 | <input type="checkbox"/> | 2.000     | 1.936      | 37408.93     | 0.0211  | P   | 6.7 |
| 3 | <input type="checkbox"/> | 500.000   | 522.530    | 7184507.46   | 3.9252  | A   | 3.9 |
| 4 | <input type="checkbox"/> | 1250.000  | 1296.599   | 18070482.51  | 9.7302  | A   | 7.6 |
| 5 | <input type="checkbox"/> | 2500.000  | 2557.422   | 36023497.24  | 19.1855 | A   | 4.1 |
| 6 | <input type="checkbox"/> | 5000.000  | 4766.457   | 70796508.39  | 35.7517 | A   | 5.9 |
| 7 | <input type="checkbox"/> | 10000.000 | 10095.465  | 142242473.43 | 75.7154 | A   | 3.0 |
| 8 | <input type="checkbox"/> |           |            | 277319.89    | 0.1444  | P   | 3.8 |

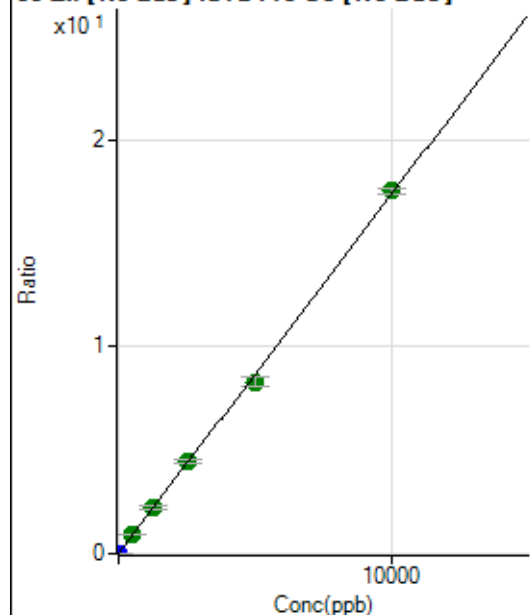
$$y = 0.0075 * x + 0.0066$$

$$R = 0.9996$$

$$DL = 0.08564$$

Weight: &lt;None&gt;

Min Conc: 0

**66 Zn [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      | 3130.35     | 0.0017  | P   | 3.4 |
| 2 | <input type="checkbox"/> | 5.000     | 4.779      | 17722.82    | 0.0100  | P   | 4.0 |
| 3 | <input type="checkbox"/> | 500.000   | 529.086    | 1685648.24  | 0.9207  | A   | 2.5 |
| 4 | <input type="checkbox"/> | 1250.000  | 1299.066   | 4194008.27  | 2.2581  | A   | 7.2 |
| 5 | <input type="checkbox"/> | 2500.000  | 2554.003   | 8333261.82  | 4.4379  | A   | 4.1 |
| 6 | <input type="checkbox"/> | 5000.000  | 4763.787   | 16390244.76 | 8.2762  | A   | 5.7 |
| 7 | <input type="checkbox"/> | 10000.000 | 10097.018  | 32958006.73 | 17.5398 | A   | 1.8 |
| 8 | <input type="checkbox"/> |           |            | 73232.95    | 0.0381  | P   | 2.5 |

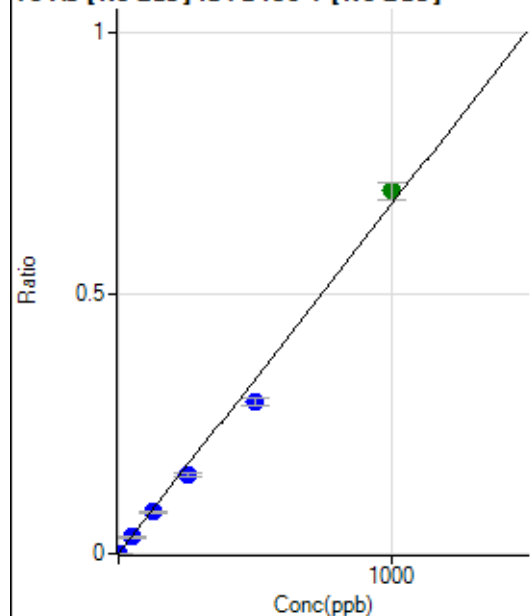
$$y = 0.0017 * x + 0.0017$$

$$R = 0.9996$$

$$DL = 0.09965$$

Weight: &lt;None&gt;

Min Conc: 0

**75 As [No Gas] ISTD:89 Y [No Gas]**

|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS        | Ratio  | Det | RSD |
|---|--------------------------|----------|------------|------------|--------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 1795.88    | 0.0003 | P   | 6.1 |
| 2 | <input type="checkbox"/> | 1.000    | 2.176      | 9349.70    | 0.0018 | P   | 4.9 |
| 3 | <input type="checkbox"/> | 50.000   | 46.900     | 173063.49  | 0.0318 | P   | 4.5 |
| 4 | <input type="checkbox"/> | 125.000  | 118.115    | 432102.51  | 0.0795 | P   | 8.0 |
| 5 | <input type="checkbox"/> | 250.000  | 226.660    | 863307.74  | 0.1522 | P   | 3.8 |
| 6 | <input type="checkbox"/> | 500.000  | 436.051    | 1705488.23 | 0.2925 | P   | 5.0 |
| 7 | <input type="checkbox"/> | 1000.000 | 1038.824   | 3808459.61 | 0.6964 | A   | 4.7 |
| 8 | <input type="checkbox"/> |          |            | 4652.62    | 0.0009 | P   | 3.3 |

$$y = 6.7008E-004 * x + 3.3579E-004$$

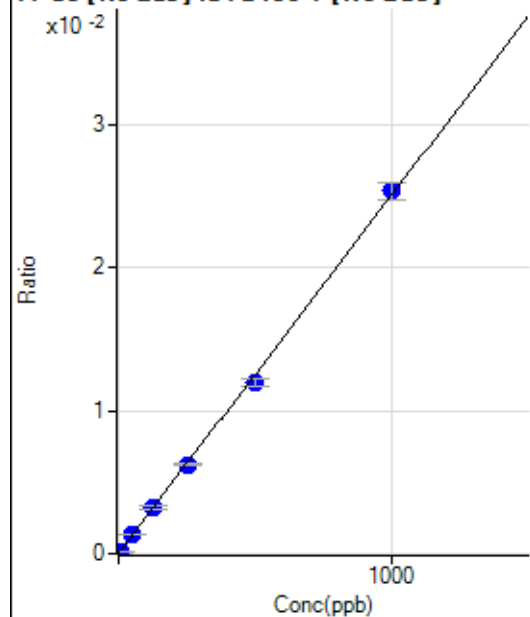
$$R = 0.9968$$

$$DL = 0.09127$$

Weight: &lt;None&gt;

Min Conc: 0

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



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS       | Ratio  | Det. | RSD  |
|---|--------------------------|----------|------------|-----------|--------|------|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 135.56    | 0.0000 | P    | 2.8  |
| 2 | <input type="checkbox"/> | 5.000    | 5.519      | 853.37    | 0.0002 | P    | 5.7  |
| 3 | <input type="checkbox"/> | 50.000   | 51.608     | 7191.81   | 0.0013 | P    | 3.6  |
| 4 | <input type="checkbox"/> | 125.000  | 129.709    | 17823.05  | 0.0033 | P    | 7.4  |
| 5 | <input type="checkbox"/> | 250.000  | 246.876    | 35256.38  | 0.0062 | P    | 2.8  |
| 6 | <input type="checkbox"/> | 500.000  | 475.838    | 69706.39  | 0.0120 | P    | 4.8  |
| 7 | <input type="checkbox"/> | 1000.000 | 1012.190   | 138918.43 | 0.0254 | P    | 4.5  |
| 8 | <input type="checkbox"/> |          |            | 271.12    | 0.0001 | P    | 18.0 |

$$y = 2.5072\text{E-}005 * x + 2.5346\text{E-}005$$

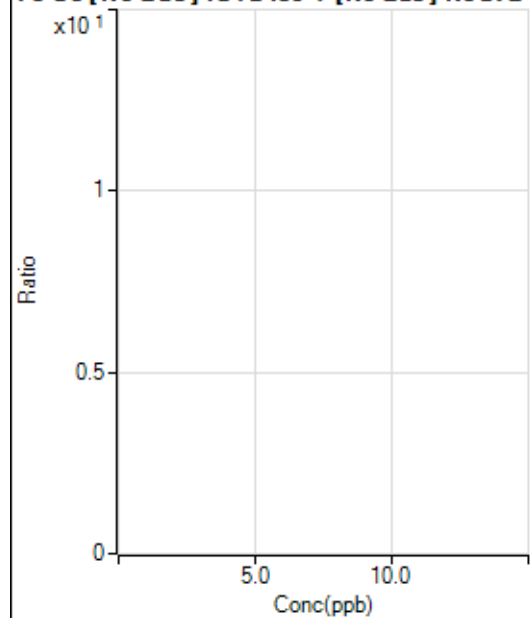
$$R = 0.9995$$

$$DL = 0.08524$$

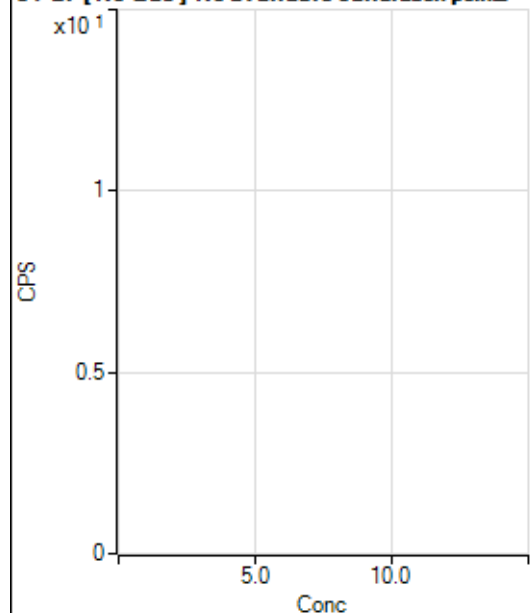
Weight: &lt;None&gt;

Min Conc: 0

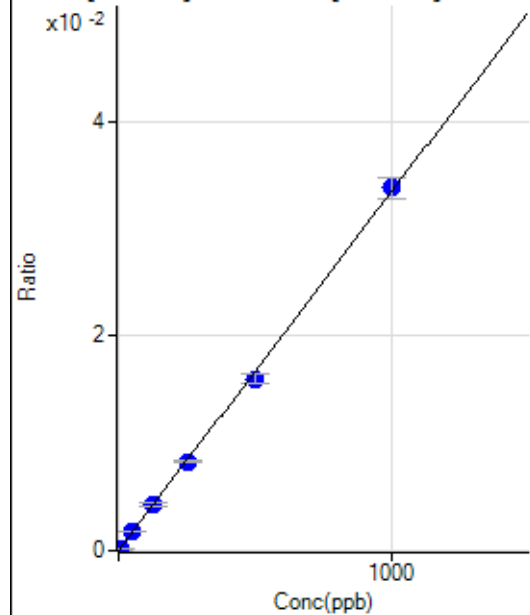
78 Se [No Gas] ISTD:89 Y [No Gas] No av.



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS | Ratio | Det. | RSD |
|---|--------------------------|----------|------------|-----|-------|------|-----|
| 1 | <input type="checkbox"/> | 0.000    |            |     |       |      |     |
| 2 | <input type="checkbox"/> | 5.000    |            |     |       |      |     |
| 3 | <input type="checkbox"/> | 50.000   |            |     |       |      |     |
| 4 | <input type="checkbox"/> | 125.000  |            |     |       |      |     |
| 5 | <input type="checkbox"/> | 250.000  |            |     |       |      |     |
| 6 | <input type="checkbox"/> | 500.000  |            |     |       |      |     |
| 7 | <input type="checkbox"/> | 1000.000 |            |     |       |      |     |
| 8 | <input type="checkbox"/> |          |            |     |       |      |     |

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

|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS      | Ratio | Det. | RSD |
|---|--------------------------|-------|------------|----------|-------|------|-----|
| 1 | <input type="checkbox"/> |       |            | 21348.90 |       | P    | 0.8 |
| 2 | <input type="checkbox"/> |       |            | 22645.26 |       | P    | 0.8 |
| 3 | <input type="checkbox"/> |       |            | 22258.01 |       | P    | 1.4 |
| 4 | <input type="checkbox"/> |       |            | 22460.56 |       | P    | 1.1 |
| 5 | <input type="checkbox"/> |       |            | 22094.44 |       | P    | 1.8 |
| 6 | <input type="checkbox"/> |       |            | 23343.03 |       | P    | 1.8 |
| 7 | <input type="checkbox"/> |       |            | 24450.36 |       | P    | 2.6 |
| 8 | <input type="checkbox"/> |       |            | 25987.44 |       | P    | 1.9 |

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

|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS       | Ratio  | Det. | RSD  |
|---|--------------------------|----------|------------|-----------|--------|------|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 93.21     | 0.0000 | P    | 31.1 |
| 2 | <input type="checkbox"/> | 5.000    | 5.607      | 1065.70   | 0.0002 | P    | 8.1  |
| 3 | <input type="checkbox"/> | 50.000   | 52.049     | 9567.39   | 0.0018 | P    | 4.2  |
| 4 | <input type="checkbox"/> | 125.000  | 129.097    | 23534.93  | 0.0043 | P    | 7.9  |
| 5 | <input type="checkbox"/> | 250.000  | 248.116    | 47101.43  | 0.0083 | P    | 3.5  |
| 6 | <input type="checkbox"/> | 500.000  | 478.449    | 93266.45  | 0.0160 | P    | 4.9  |
| 7 | <input type="checkbox"/> | 1000.000 | 1010.629   | 184598.21 | 0.0338 | P    | 5.8  |
| 8 | <input type="checkbox"/> |          |            | 338.94    | 0.0001 | P    | 1.8  |

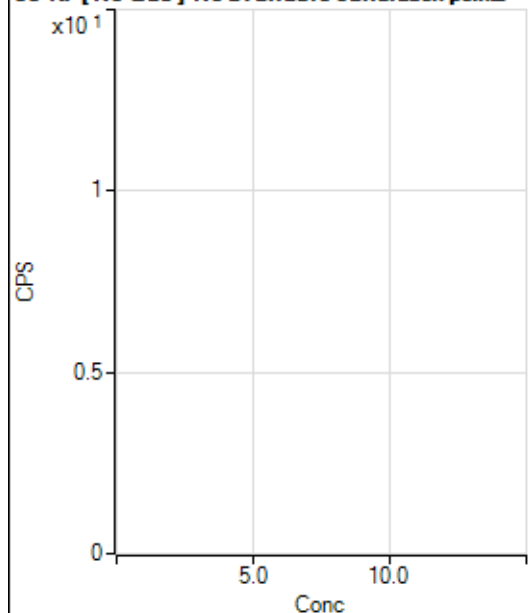
$$y = 3.3398E-005 * x + 1.7423E-005$$

$$R = 0.9996$$

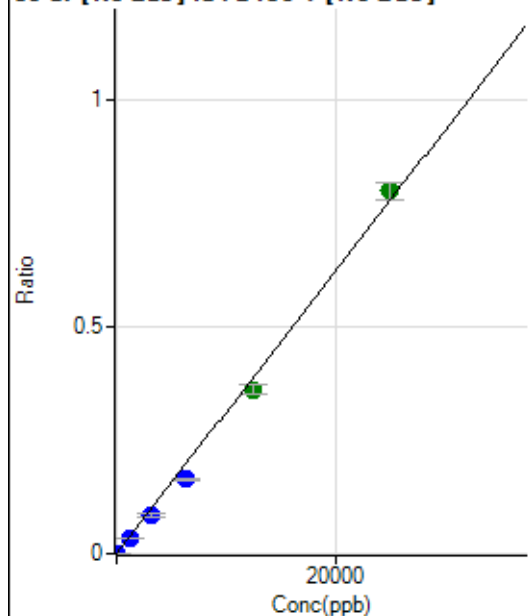
$$DL = 0.486$$

Weight: &lt;None&gt;

Min Conc: 0

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

|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS    | Ratio | Det. | RSD |
|---|--------------------------|-------|------------|--------|-------|------|-----|
| 1 | <input type="checkbox"/> |       |            | 350.01 |       | P    | 1.0 |
| 2 | <input type="checkbox"/> |       |            | 350.01 |       | P    | 4.2 |
| 3 | <input type="checkbox"/> |       |            | 321.12 |       | P    | 6.1 |
| 4 | <input type="checkbox"/> |       |            | 392.23 |       | P    | 5.2 |
| 5 | <input type="checkbox"/> |       |            | 376.67 |       | P    | 8.5 |
| 6 | <input type="checkbox"/> |       |            | 353.34 |       | P    | 6.6 |
| 7 | <input type="checkbox"/> |       |            | 420.01 |       | P    | 9.7 |
| 8 | <input type="checkbox"/> |       |            | 491.13 |       | P    | 2.7 |

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

|   | Rj<br>ct                 | Conc.     | Calc Conc. | CPS        | Ratio  | Det. | RSD |
|---|--------------------------|-----------|------------|------------|--------|------|-----|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 663.36     | 0.0001 | P    | 9.9 |
| 2 | <input type="checkbox"/> | 1.000     | 23.430     | 4444.06    | 0.0009 | P    | 3.4 |
| 3 | <input type="checkbox"/> | 1250.000  | 1087.469   | 184821.84  | 0.0339 | P    | 5.0 |
| 4 | <input type="checkbox"/> | 3125.000  | 2735.338   | 462958.55  | 0.0851 | P    | 7.6 |
| 5 | <input type="checkbox"/> | 6250.000  | 5276.506   | 930859.51  | 0.1641 | P    | 3.9 |
| 6 | <input type="checkbox"/> | 12500.000 | 11622.574  | 2106353.70 | 0.3614 | A    | 6.0 |
| 7 | <input type="checkbox"/> | 25000.000 | 25738.920  | 4375585.39 | 0.8001 | A    | 4.8 |
| 8 | <input type="checkbox"/> |           |            | 12496.52   | 0.0024 | P    | 6.5 |

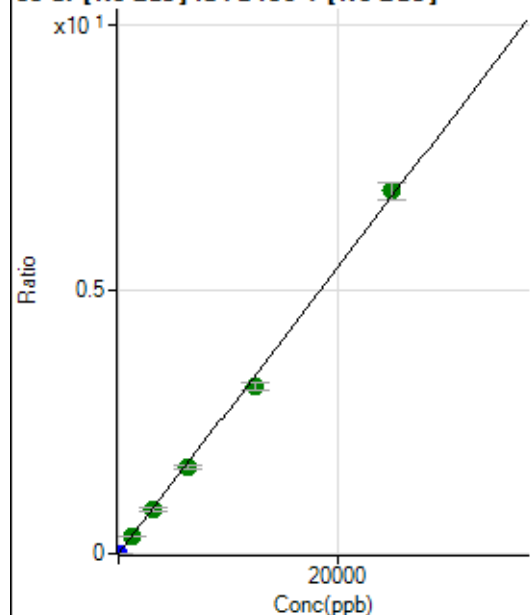
$$y = 3.1081\text{E-}005 * x + 1.2400\text{E-}004$$

$$R = 0.9983$$

$$DL = 1.191$$

Weight: &lt;None&gt;

Min Conc: 0

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

|   | Rj<br>ct                 | Conc.     | Calc Conc. | CPS         | Ratio  | Det. | RSD |
|---|--------------------------|-----------|------------|-------------|--------|------|-----|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 406.68      | 0.0001 | P    | 5.3 |
| 2 | <input type="checkbox"/> | 1.000     | 24.260     | 34542.74    | 0.0066 | P    | 4.9 |
| 3 | <input type="checkbox"/> | 1250.000  | 1221.151   | 1796824.63  | 0.3298 | A    | 5.3 |
| 4 | <input type="checkbox"/> | 3125.000  | 3069.077   | 4507839.48  | 0.8289 | A    | 7.0 |
| 5 | <input type="checkbox"/> | 6250.000  | 6076.969   | 9308626.32  | 1.6411 | A    | 3.7 |
| 6 | <input type="checkbox"/> | 12500.000 | 11754.378  | 18506084.86 | 3.1743 | A    | 5.2 |
| 7 | <input type="checkbox"/> | 25000.000 | 25424.501  | 37542830.27 | 6.8658 | A    | 5.0 |
| 8 | <input type="checkbox"/> |           |            | 103206.95   | 0.0195 | P    | 3.8 |

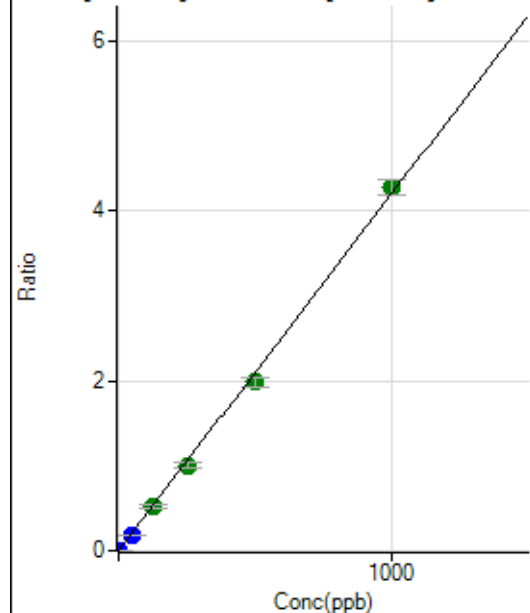
$$y = 2.7004\text{E-}004 * x + 7.6046\text{E-}005$$

$$R = 0.9993$$

$$DL = 0.04435$$

Weight: &lt;None&gt;

Min Conc: 0

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

|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS         | Ratio  | Det. | RSD  |
|---|--------------------------|----------|------------|-------------|--------|------|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 381.12      | 0.0001 | P    | 10.5 |
| 2 | <input type="checkbox"/> | 1.000    | 0.996      | 22159.03    | 0.0043 | P    | 5.5  |
| 3 | <input type="checkbox"/> | 50.000   | 43.616     | 997896.76   | 0.1832 | P    | 5.4  |
| 4 | <input type="checkbox"/> | 125.000  | 124.988    | 2853004.20  | 0.5248 | A    | 8.2  |
| 5 | <input type="checkbox"/> | 250.000  | 239.202    | 5694410.54  | 1.0043 | A    | 5.3  |
| 6 | <input type="checkbox"/> | 500.000  | 472.253    | 11556987.74 | 1.9828 | A    | 5.8  |
| 7 | <input type="checkbox"/> | 1000.000 | 1016.894   | 23348387.43 | 4.2693 | A    | 4.4  |
| 8 | <input type="checkbox"/> |          |            | 9542.07     | 0.0018 | P    | 2.9  |

$$y = 0.0042 * x + 7.1271\text{E-}005$$

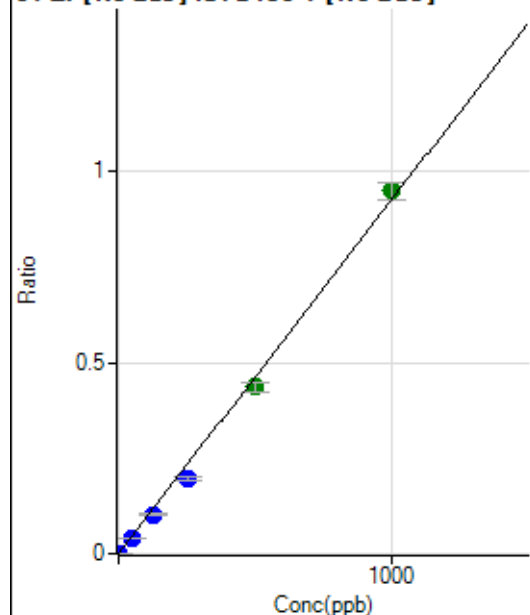
$$R = 0.9994$$

$$DL = 0.005337$$

Weight: &lt;None&gt;

Min Conc: 0

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      | 72.22      | 0.0000 | P   | 9.9 |
| 2 | <input type="checkbox"/> | 1.000    | 1.006      | 4917.54    | 0.0009 | P   | 5.6 |
| 3 | <input type="checkbox"/> | 50.000   | 44.085     | 222094.66  | 0.0408 | P   | 5.3 |
| 4 | <input type="checkbox"/> | 125.000  | 110.236    | 554369.74  | 0.1019 | P   | 7.0 |
| 5 | <input type="checkbox"/> | 250.000  | 213.916    | 1121472.41 | 0.1978 | P   | 4.8 |
| 6 | <input type="checkbox"/> | 500.000  | 471.118    | 2539276.91 | 0.4356 | A   | 5.2 |
| 7 | <input type="checkbox"/> | 1000.000 | 1025.603   | 5185409.89 | 0.9482 | A   | 4.4 |
| 8 | <input type="checkbox"/> |          |            | 2121.29    | 0.0004 | P   | 5.7 |

$$y = 9.2449\text{E-}004 * x + 1.3507\text{E-}005$$

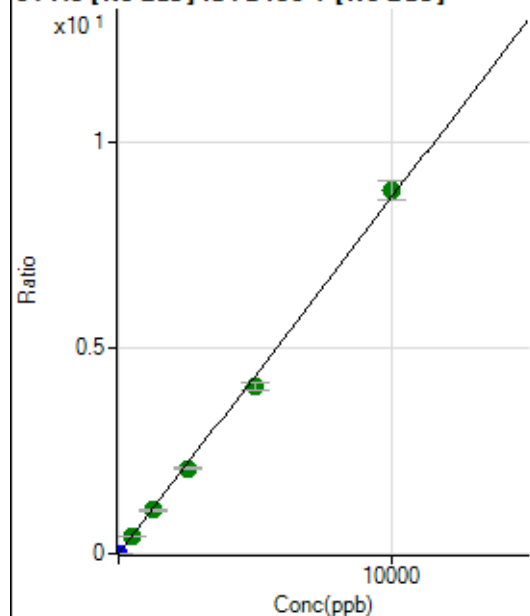
$$R = 0.9987$$

$$DL = 0.004359$$

Weight: &lt;None&gt;

Min Conc: 0

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



|   | R <sub>j</sub><br>ct     | Conc.     | Calc Conc. | CPS         | Ratio  | Det | RSD  |
|---|--------------------------|-----------|------------|-------------|--------|-----|------|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 360.01      | 0.0001 | P   | 24.4 |
| 2 | <input type="checkbox"/> | 5.000     | 8.359      | 38134.28    | 0.0073 | P   | 1.1  |
| 3 | <input type="checkbox"/> | 500.000   | 489.232    | 2306015.25  | 0.4235 | A   | 6.9  |
| 4 | <input type="checkbox"/> | 1250.000  | 1220.430   | 5743517.76  | 1.0563 | A   | 7.6  |
| 5 | <input type="checkbox"/> | 2500.000  | 2392.290   | 11744029.55 | 2.0705 | A   | 3.3  |
| 6 | <input type="checkbox"/> | 5000.000  | 4684.702   | 23639670.76 | 4.0544 | A   | 5.0  |
| 7 | <input type="checkbox"/> | 10000.000 | 10188.809  | 48211099.84 | 8.8179 | A   | 5.4  |
| 8 | <input type="checkbox"/> |           |            | 87174.52    | 0.0164 | P   | 12.6 |

$$y = 8.6544\text{E-}004 * x + 6.7348\text{E-}005$$

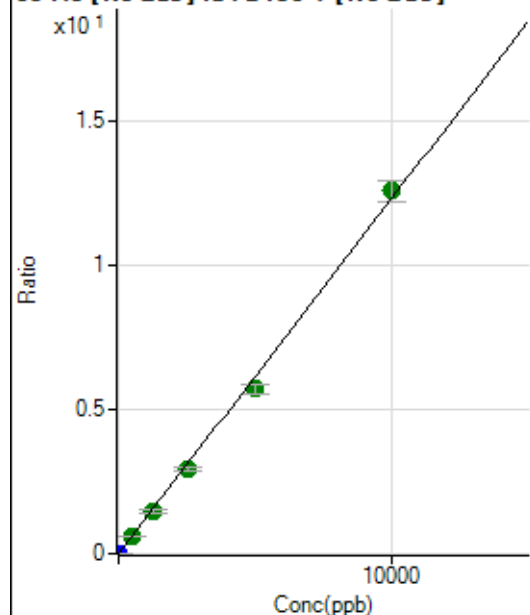
$$R = 0.9992$$

$$DL = 0.05706$$

Weight: &lt;None&gt;

Min Conc: 0

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



|   | Rj<br>ct                 | Conc.     | Calc Conc. | CPS         | Ratio   | Det. | RSD  |
|---|--------------------------|-----------|------------|-------------|---------|------|------|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 427.79      | 0.0001  | P    | 22.5 |
| 2 | <input type="checkbox"/> | 5.000     | 7.996      | 51822.25    | 0.0099  | P    | 5.3  |
| 3 | <input type="checkbox"/> | 500.000   | 487.069    | 3262631.58  | 0.5988  | A    | 4.8  |
| 4 | <input type="checkbox"/> | 1250.000  | 1207.518   | 8066704.47  | 1.4845  | A    | 9.2  |
| 5 | <input type="checkbox"/> | 2500.000  | 2375.063   | 16560330.03 | 2.9197  | A    | 3.5  |
| 6 | <input type="checkbox"/> | 5000.000  | 4633.340   | 33204591.17 | 5.6957  | A    | 5.6  |
| 7 | <input type="checkbox"/> | 10000.000 | 10220.520  | 68698554.53 | 12.5640 | A    | 5.6  |
| 8 | <input type="checkbox"/> |           |            | 145858.14   | 0.0274  | P    | 12.7 |

$$y = 0.0012 * x + 8.0024E-005$$

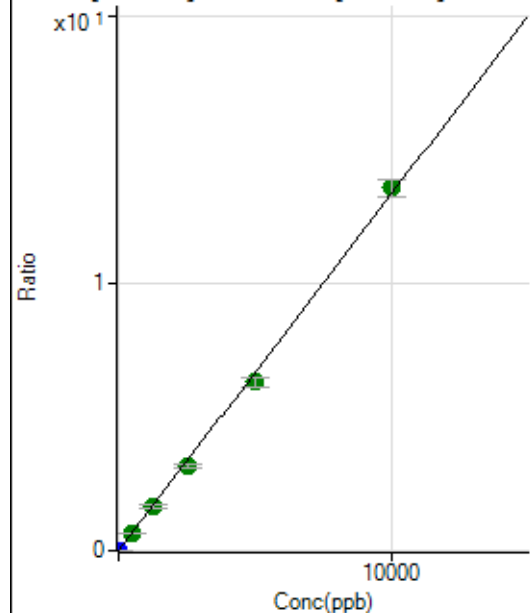
$$R = 0.9989$$

$$DL = 0.04394$$

Weight: &lt;None&gt;

Min Conc: 0

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



|   | Rj<br>ct                 | Conc.     | Calc Conc. | CPS         | Ratio   | Det. | RSD  |
|---|--------------------------|-----------|------------|-------------|---------|------|------|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 481.13      | 0.0001  | P    | 18.9 |
| 2 | <input type="checkbox"/> | 5.000     | 8.035      | 56625.42    | 0.0108  | P    | 3.5  |
| 3 | <input type="checkbox"/> | 500.000   | 488.684    | 3560796.68  | 0.6536  | A    | 4.8  |
| 4 | <input type="checkbox"/> | 1250.000  | 1232.398   | 8966362.30  | 1.6481  | A    | 6.0  |
| 5 | <input type="checkbox"/> | 2500.000  | 2381.000   | 18056071.95 | 3.1840  | A    | 4.4  |
| 6 | <input type="checkbox"/> | 5000.000  | 4730.177   | 36870470.56 | 6.3253  | A    | 5.8  |
| 7 | <input type="checkbox"/> | 10000.000 | 10167.426  | 74341590.00 | 13.5961 | A    | 5.1  |
| 8 | <input type="checkbox"/> |           |            | 169754.40   | 0.0319  | P    | 9.9  |

$$y = 0.0013 * x + 8.9991E-005$$

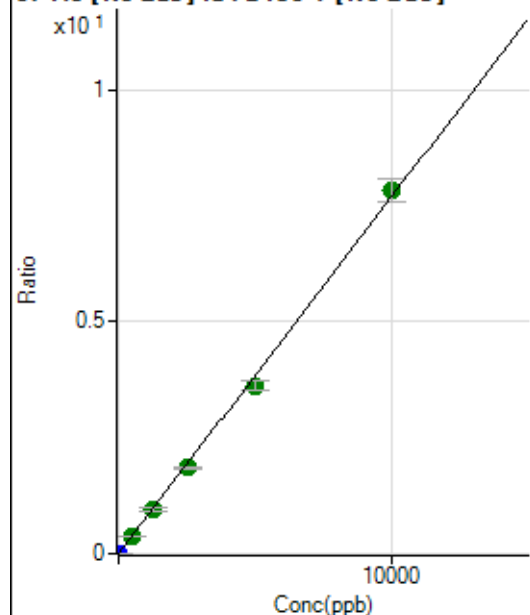
$$R = 0.9994$$

$$DL = 0.0381$$

Weight: &lt;None&gt;

Min Conc: 0

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



|   | Rj<br>ct                 | Conc.     | Calc Conc. | CPS         | Ratio  | Det | RSD  |
|---|--------------------------|-----------|------------|-------------|--------|-----|------|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 248.90      | 0.0000 | P   | 25.8 |
| 2 | <input type="checkbox"/> | 5.000     | 8.076      | 32734.74    | 0.0063 | P   | 5.4  |
| 3 | <input type="checkbox"/> | 500.000   | 488.714    | 2048645.28  | 0.3760 | A   | 4.3  |
| 4 | <input type="checkbox"/> | 1250.000  | 1233.387   | 5160419.64  | 0.9488 | A   | 6.9  |
| 5 | <input type="checkbox"/> | 2500.000  | 2400.422   | 10472858.32 | 1.8465 | A   | 3.7  |
| 6 | <input type="checkbox"/> | 5000.000  | 4716.215   | 21148863.99 | 3.6278 | A   | 5.3  |
| 7 | <input type="checkbox"/> | 10000.000 | 10169.426  | 42756536.59 | 7.8224 | A   | 6.4  |
| 8 | <input type="checkbox"/> |           |            | 90749.21    | 0.0171 | P   | 12.9 |

$$y = 7.6920E-004 * x + 4.6563E-005$$

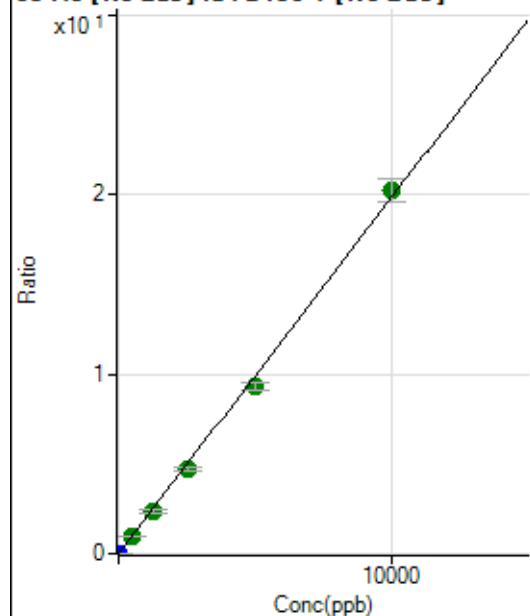
$$R = 0.9993$$

$$DL = 0.04687$$

Weight: &lt;None&gt;

Min Conc: 0

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



|   | Rj<br>ct                 | Conc.     | Calc Conc. | CPS          | Ratio   | Det | RSD  |
|---|--------------------------|-----------|------------|--------------|---------|-----|------|
| 1 | <input type="checkbox"/> | 0.000     | 0.000      | 604.46       | 0.0001  | P   | 23.1 |
| 2 | <input type="checkbox"/> | 5.000     | 7.989      | 83452.85     | 0.0160  | P   | 4.4  |
| 3 | <input type="checkbox"/> | 500.000   | 486.615    | 5259022.35   | 0.9655  | A   | 5.9  |
| 4 | <input type="checkbox"/> | 1250.000  | 1206.485   | 13014971.75  | 2.3937  | A   | 7.6  |
| 5 | <input type="checkbox"/> | 2500.000  | 2378.503   | 26763929.88  | 4.7189  | A   | 3.7  |
| 6 | <input type="checkbox"/> | 5000.000  | 4697.245   | 54325974.75  | 9.3190  | A   | 5.6  |
| 7 | <input type="checkbox"/> | 10000.000 | 10187.859  | 110479146.13 | 20.2120 | A   | 6.3  |
| 8 | <input type="checkbox"/> |           |            | 228466.20    | 0.0429  | P   | 12.9 |

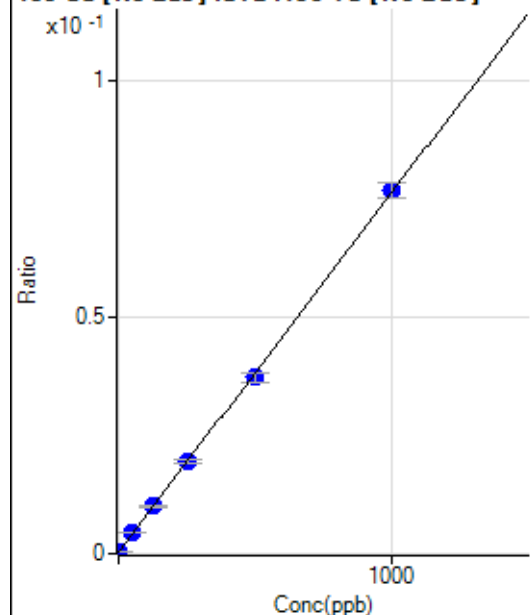
$$y = 0.0020 * x + 1.1307E-004$$

$$R = 0.9992$$

$$DL = 0.03943$$

Weight: &lt;None&gt;

Min Conc: 0

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

|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS       | Ratio  | Det | RSD |
|---|--------------------------|----------|------------|-----------|--------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 1276.74   | 0.0003 | P   | 5.8 |
| 2 | <input type="checkbox"/> | 1.000    | 1.519      | 1711.23   | 0.0004 | P   | 1.6 |
| 3 | <input type="checkbox"/> | 50.000   | 53.227     | 17151.35  | 0.0044 | P   | 4.3 |
| 4 | <input type="checkbox"/> | 125.000  | 128.012    | 40497.55  | 0.0100 | P   | 6.0 |
| 5 | <input type="checkbox"/> | 250.000  | 252.129    | 79572.17  | 0.0195 | P   | 4.8 |
| 6 | <input type="checkbox"/> | 500.000  | 486.453    | 158621.35 | 0.0372 | P   | 4.9 |
| 7 | <input type="checkbox"/> | 1000.000 | 1005.703   | 312039.22 | 0.0766 | P   | 4.1 |
| 8 | <input type="checkbox"/> |          |            | 1506.76   | 0.0004 | P   | 3.2 |

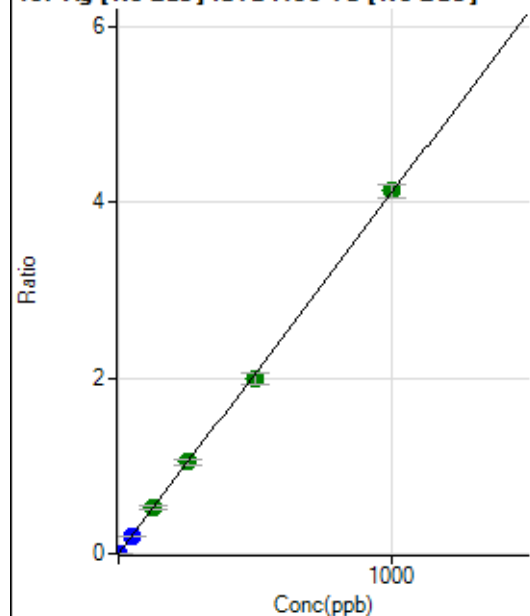
$$y = 7.5872\text{E-}005 * x + 3.2496\text{E-}004$$

$$R = 0.9999$$

$$DL = 0.7491$$

Weight: &lt;None&gt;

Min Conc: 0

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

|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS         | Ratio  | Det | RSD  |
|---|--------------------------|----------|------------|-------------|--------|-----|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 48.89       | 0.0000 | P   | 17.0 |
| 2 | <input type="checkbox"/> | 1.000    | 0.989      | 15786.48    | 0.0041 | P   | 3.8  |
| 3 | <input type="checkbox"/> | 50.000   | 47.603     | 767136.64   | 0.1952 | P   | 4.8  |
| 4 | <input type="checkbox"/> | 125.000  | 127.580    | 2110288.55  | 0.5231 | A   | 6.0  |
| 5 | <input type="checkbox"/> | 250.000  | 254.264    | 4263213.27  | 1.0425 | A   | 5.6  |
| 6 | <input type="checkbox"/> | 500.000  | 484.483    | 8459666.75  | 1.9864 | A   | 6.1  |
| 7 | <input type="checkbox"/> | 1000.000 | 1006.490   | 16806529.47 | 4.1266 | A   | 3.4  |
| 8 | <input type="checkbox"/> |          |            | 1083.39     | 0.0003 | P   | 3.2  |

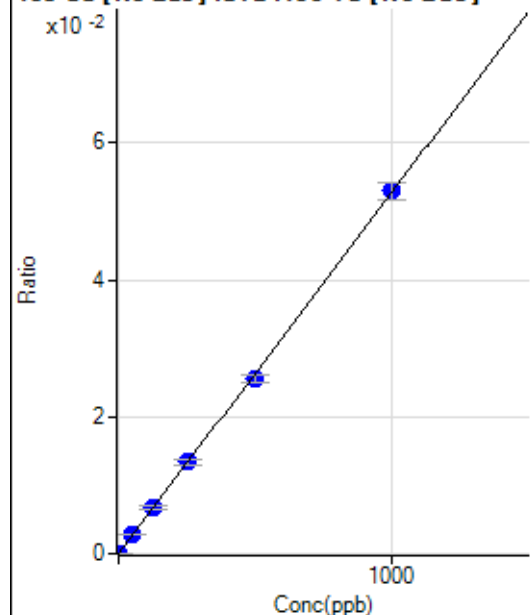
$$y = 0.0041 * x + 1.2440\text{E-}005$$

$$R = 0.9998$$

$$DL = 0.001551$$

Weight: &lt;None&gt;

Min Conc: 0

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

|   | R <sub>ct</sub>          | Conc.    | Calc Conc. | CPS       | Ratio  | Det. | RSD  |
|---|--------------------------|----------|------------|-----------|--------|------|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 7.78      | 0.0000 | P    | 49.5 |
| 2 | <input type="checkbox"/> | 1.000    | 1.267      | 267.79    | 0.0001 | P    | 10.0 |
| 3 | <input type="checkbox"/> | 50.000   | 53.015     | 10996.49  | 0.0028 | P    | 4.1  |
| 4 | <input type="checkbox"/> | 125.000  | 127.909    | 27216.82  | 0.0067 | P    | 6.2  |
| 5 | <input type="checkbox"/> | 250.000  | 254.298    | 54843.41  | 0.0134 | P    | 5.4  |
| 6 | <input type="checkbox"/> | 500.000  | 486.589    | 109320.80 | 0.0257 | P    | 4.5  |
| 7 | <input type="checkbox"/> | 1000.000 | 1005.117   | 215792.38 | 0.0530 | P    | 4.6  |
| 8 | <input type="checkbox"/> |          |            | 115.56    | 0.0000 | P    | 27.0 |

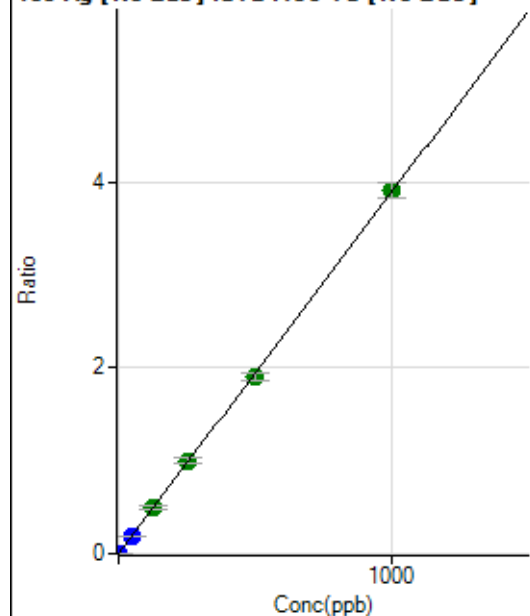
$$y = 5.2728\text{E-}005 * x + 1.9787\text{E-}006$$

$$R = 0.9998$$

$$DL = 0.05571$$

Weight: &lt;None&gt;

Min Conc: 0

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

|   | R <sub>ct</sub>          | Conc.    | Calc Conc. | CPS         | Ratio  | Det. | RSD  |
|---|--------------------------|----------|------------|-------------|--------|------|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 20.00       | 0.0000 | P    | 16.3 |
| 2 | <input type="checkbox"/> | 1.000    | 1.023      | 15483.94    | 0.0040 | P    | 4.0  |
| 3 | <input type="checkbox"/> | 50.000   | 47.318     | 724381.65   | 0.1843 | P    | 4.1  |
| 4 | <input type="checkbox"/> | 125.000  | 128.507    | 2019265.72  | 0.5004 | A    | 5.6  |
| 5 | <input type="checkbox"/> | 250.000  | 257.734    | 4104968.48  | 1.0037 | A    | 5.2  |
| 6 | <input type="checkbox"/> | 500.000  | 488.077    | 8097929.74  | 1.9007 | A    | 4.8  |
| 7 | <input type="checkbox"/> | 1000.000 | 1003.724   | 15915850.32 | 3.9088 | A    | 4.4  |
| 8 | <input type="checkbox"/> |          |            | 1087.83     | 0.0003 | P    | 7.7  |

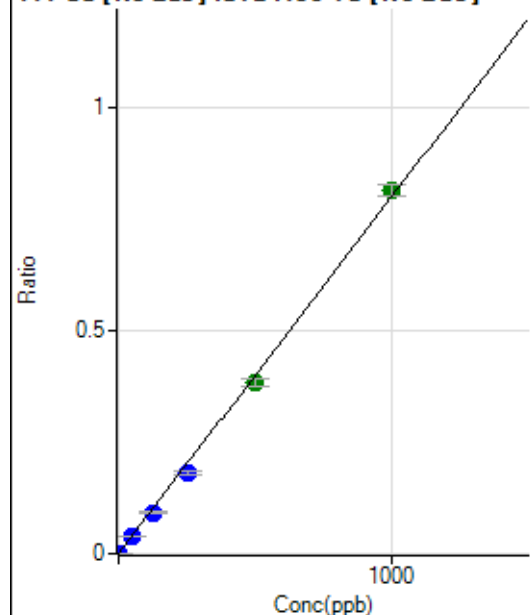
$$y = 0.0039 * x + 5.0879\text{E-}006$$

$$R = 0.9999$$

$$DL = 0.0006376$$

Weight: &lt;None&gt;

Min Conc: 0

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

|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS        | Ratio  | Det | RSD |
|---|--------------------------|----------|------------|------------|--------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 976.05     | 0.0002 | P   | 4.2 |
| 2 | <input type="checkbox"/> | 1.000    | 1.057      | 4243.03    | 0.0011 | P   | 2.7 |
| 3 | <input type="checkbox"/> | 50.000   | 47.580     | 150248.32  | 0.0382 | P   | 4.7 |
| 4 | <input type="checkbox"/> | 125.000  | 114.171    | 368653.37  | 0.0914 | P   | 6.0 |
| 5 | <input type="checkbox"/> | 250.000  | 225.283    | 736620.81  | 0.1801 | P   | 4.3 |
| 6 | <input type="checkbox"/> | 500.000  | 480.743    | 1636126.59 | 0.3840 | A   | 4.0 |
| 7 | <input type="checkbox"/> | 1000.000 | 1017.282   | 3308150.90 | 0.8122 | A   | 3.3 |
| 8 | <input type="checkbox"/> |          |            | 1676.09    | 0.0004 | P   | 2.2 |

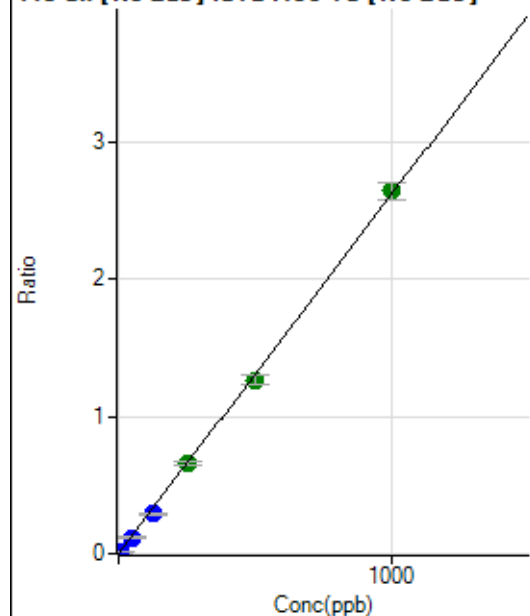
$$y = 7.9821E-004 * x + 2.4842E-004$$

$$R = 0.9994$$

$$DL = 0.03959$$

Weight: &lt;None&gt;

Min Conc: 0

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

|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS         | Ratio  | Det | RSD |
|---|--------------------------|----------|------------|-------------|--------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 1343.41     | 0.0003 | P   | 1.2 |
| 2 | <input type="checkbox"/> | 5.000    | 4.902      | 51135.98    | 0.0132 | P   | 3.7 |
| 3 | <input type="checkbox"/> | 50.000   | 45.321     | 467420.14   | 0.1190 | P   | 5.7 |
| 4 | <input type="checkbox"/> | 125.000  | 110.638    | 1169487.63  | 0.2899 | P   | 5.9 |
| 5 | <input type="checkbox"/> | 250.000  | 250.364    | 2681140.13  | 0.6556 | A   | 5.2 |
| 6 | <input type="checkbox"/> | 500.000  | 483.546    | 5391453.60  | 1.2658 | A   | 5.7 |
| 7 | <input type="checkbox"/> | 1000.000 | 1010.166   | 10765444.56 | 2.6440 | A   | 4.5 |
| 8 | <input type="checkbox"/> |          |            | 2901.43     | 0.0008 | P   | 1.1 |

$$y = 0.0026 * x + 3.4191E-004$$

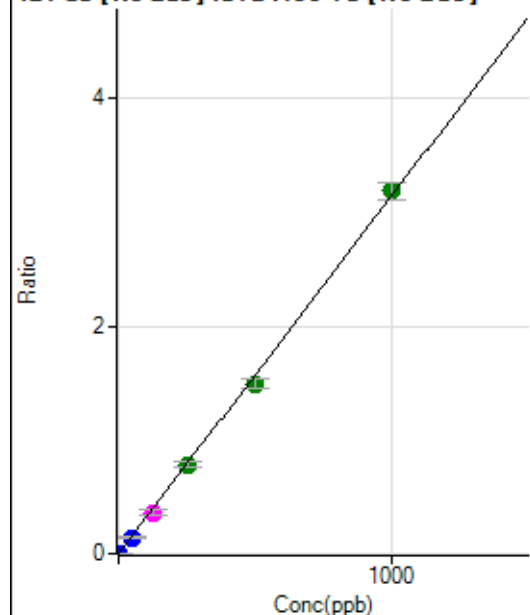
$$R = 0.9997$$

$$DL = 0.00463$$

Weight: &lt;None&gt;

Min Conc: 0

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



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS         | Ratio  | Det | RSD  |
|---|--------------------------|----------|------------|-------------|--------|-----|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 63.33       | 0.0000 | P   | 32.3 |
| 2 | <input type="checkbox"/> | 2.000    | 2.027      | 24789.24    | 0.0064 | P   | 5.0  |
| 3 | <input type="checkbox"/> | 50.000   | 44.685     | 551910.31   | 0.1404 | P   | 5.5  |
| 4 | <input type="checkbox"/> | 125.000  | 114.394    | 1448659.89  | 0.3595 | M   | 12.3 |
| 5 | <input type="checkbox"/> | 250.000  | 248.349    | 3190945.20  | 0.7805 | A   | 6.7  |
| 6 | <input type="checkbox"/> | 500.000  | 475.159    | 6360729.56  | 1.4933 | A   | 5.4  |
| 7 | <input type="checkbox"/> | 1000.000 | 1014.425   | 12980490.50 | 3.1880 | A   | 4.6  |
| 8 | <input type="checkbox"/> |          |            | 7537.59     | 0.0020 | P   | 1.6  |

$$y = 0.0031 * x + 1.6128E-005$$

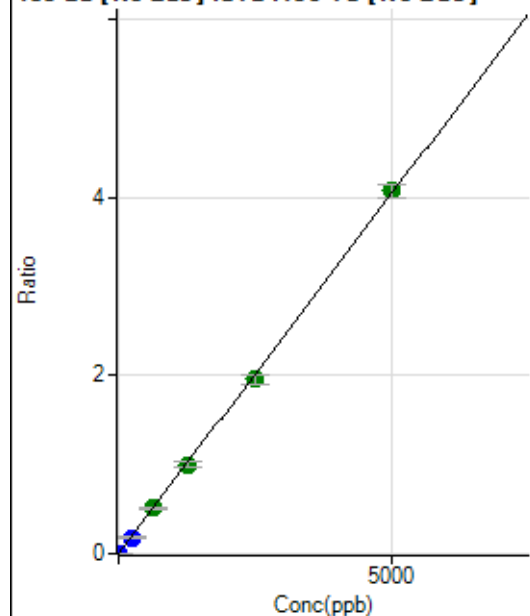
$$R = 0.9995$$

$$DL = 0.004978$$

Weight: &lt;None&gt;

Min Conc: 0

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



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS         | Ratio  | Det | RSD  |
|---|--------------------------|----------|------------|-------------|--------|-----|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 70.00       | 0.0000 | P   | 29.0 |
| 2 | <input type="checkbox"/> | 10.000   | 9.499      | 29871.40    | 0.0077 | P   | 2.6  |
| 3 | <input type="checkbox"/> | 250.000  | 222.033    | 704964.80   | 0.1794 | P   | 4.9  |
| 4 | <input type="checkbox"/> | 625.000  | 632.519    | 2061381.89  | 0.5109 | A   | 5.7  |
| 5 | <input type="checkbox"/> | 1250.000 | 1241.862   | 4102528.83  | 1.0032 | A   | 5.3  |
| 6 | <input type="checkbox"/> | 2500.000 | 2420.827   | 8330691.61  | 1.9555 | A   | 5.0  |
| 7 | <input type="checkbox"/> | 5000.000 | 5042.080   | 16590385.59 | 4.0729 | A   | 3.7  |
| 8 | <input type="checkbox"/> |          |            | 5764.55     | 0.0015 | P   | 1.8  |

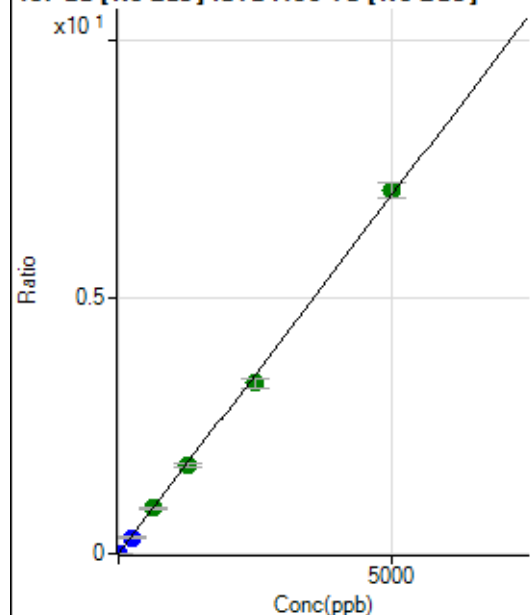
$$y = 8.0777E-004 * x + 1.7817E-005$$

$$R = 0.9998$$

$$DL = 0.01921$$

Weight: &lt;None&gt;

Min Conc: 0

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

|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS         | Ratio  | Det | RSD  |
|---|--------------------------|----------|------------|-------------|--------|-----|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 144.45      | 0.0000 | P   | 13.8 |
| 2 | <input type="checkbox"/> | 10.000   | 9.522      | 51782.88    | 0.0133 | P   | 3.3  |
| 3 | <input type="checkbox"/> | 250.000  | 222.855    | 1223287.07  | 0.3113 | P   | 5.2  |
| 4 | <input type="checkbox"/> | 625.000  | 634.246    | 3574050.75  | 0.8858 | A   | 5.6  |
| 5 | <input type="checkbox"/> | 1250.000 | 1241.048   | 7090142.60  | 1.7333 | A   | 4.5  |
| 6 | <input type="checkbox"/> | 2500.000 | 2378.213   | 14146733.26 | 3.3214 | A   | 5.7  |
| 7 | <input type="checkbox"/> | 5000.000 | 5063.334   | 28793250.13 | 7.0714 | A   | 4.4  |
| 8 | <input type="checkbox"/> |          |            | 9971.37     | 0.0026 | P   | 2.2  |

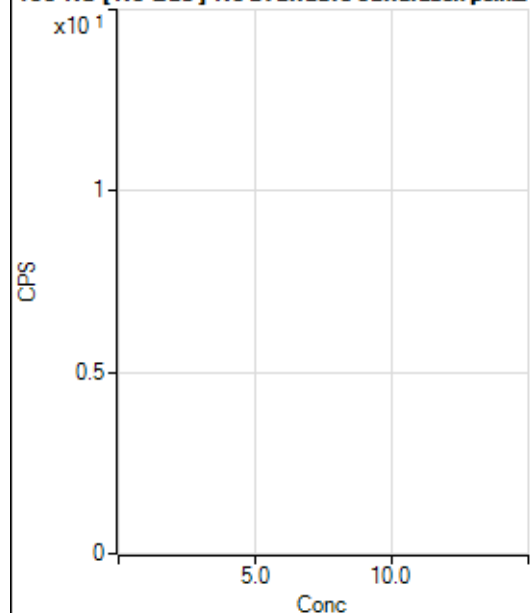
$$y = 0.0014 * x + 3.6758E-005$$

$$R = 0.9996$$

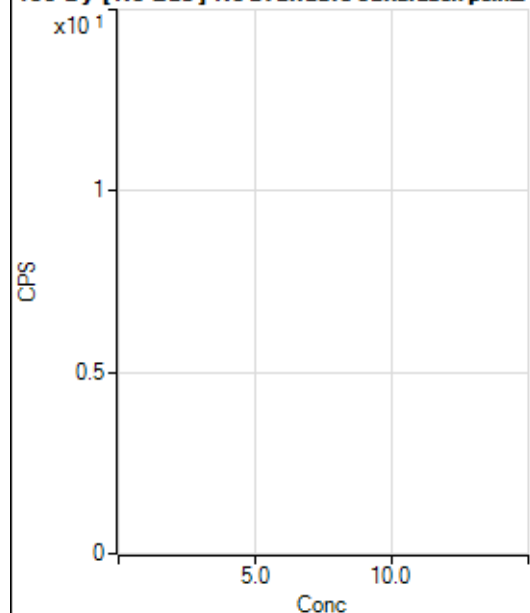
$$DL = 0.01088$$

Weight: &lt;None&gt;

Min Conc: 0

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

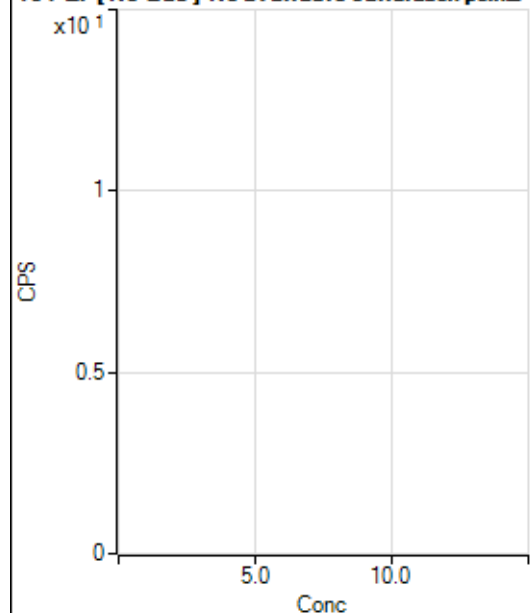
|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS    | Ratio | Det | RSD  |
|---|--------------------------|-------|------------|--------|-------|-----|------|
| 1 | <input type="checkbox"/> |       |            | 6.67   |       | P   | 50.0 |
| 2 | <input type="checkbox"/> |       |            | 4.44   |       | P   | 114. |
| 3 | <input type="checkbox"/> |       |            | 55.56  |       | P   | 13.9 |
| 4 | <input type="checkbox"/> |       |            | 95.55  |       | P   | 11.2 |
| 5 | <input type="checkbox"/> |       |            | 215.56 |       | P   | 4.7  |
| 6 | <input type="checkbox"/> |       |            | 411.12 |       | P   | 3.8  |
| 7 | <input type="checkbox"/> |       |            | 800.03 |       | P   | NaN  |
| 8 | <input type="checkbox"/> |       |            | 237.78 |       | P   | 9.9  |

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

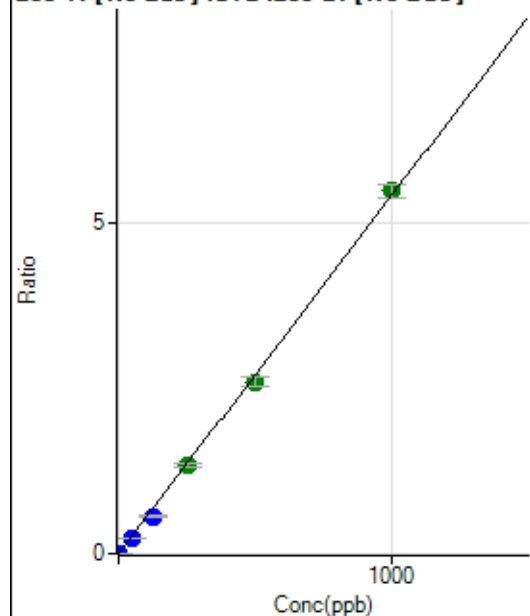
|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS    | Ratio | Det<br>. | RSD  |
|---|--------------------------|-------|------------|--------|-------|----------|------|
| 1 | <input type="checkbox"/> |       |            | 5.56   |       | P        | 34.7 |
| 2 | <input type="checkbox"/> |       |            | 12.22  |       | P        | 56.8 |
| 3 | <input type="checkbox"/> |       |            | 21.11  |       | P        | 74.6 |
| 4 | <input type="checkbox"/> |       |            | 34.44  |       | P        | 24.3 |
| 5 | <input type="checkbox"/> |       |            | 54.45  |       | P        | 24.7 |
| 6 | <input type="checkbox"/> |       |            | 131.11 |       | P        | 28.6 |
| 7 | <input type="checkbox"/> |       |            | 244.45 |       | P        | 4.8  |
| 8 | <input type="checkbox"/> |       |            | 343.34 |       | P        | 10.3 |

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

|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS    | Ratio | Det<br>. | RSD  |
|---|--------------------------|-------|------------|--------|-------|----------|------|
| 1 | <input type="checkbox"/> |       |            | 35.55  |       | P        | 10.8 |
| 2 | <input type="checkbox"/> |       |            | 28.89  |       | P        | 33.3 |
| 3 | <input type="checkbox"/> |       |            | 37.78  |       | P        | 33.4 |
| 4 | <input type="checkbox"/> |       |            | 45.55  |       | P        | 29.6 |
| 5 | <input type="checkbox"/> |       |            | 51.11  |       | P        | 30.1 |
| 6 | <input type="checkbox"/> |       |            | 67.78  |       | P        | 24.3 |
| 7 | <input type="checkbox"/> |       |            | 131.12 |       | P        | 10.3 |
| 8 | <input type="checkbox"/> |       |            | 336.67 |       | P        | 8.6  |

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

|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS    | Ratio | Det. | RSD  |
|---|--------------------------|-------|------------|--------|-------|------|------|
| 1 | <input type="checkbox"/> |       |            | 20.00  |       | P    | 33.4 |
| 2 | <input type="checkbox"/> |       |            | 31.11  |       | P    | 12.4 |
| 3 | <input type="checkbox"/> |       |            | 43.33  |       | P    | 53.3 |
| 4 | <input type="checkbox"/> |       |            | 46.67  |       | P    | 18.9 |
| 5 | <input type="checkbox"/> |       |            | 66.67  |       | P    | 21.8 |
| 6 | <input type="checkbox"/> |       |            | 112.23 |       | P    | 21.1 |
| 7 | <input type="checkbox"/> |       |            | 163.34 |       | P    | 14.3 |
| 8 | <input type="checkbox"/> |       |            | 501.12 |       | P    | 12.9 |

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

|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS         | Ratio  | Det. | RSD  |
|---|--------------------------|----------|------------|-------------|--------|------|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 740.03      | 0.0003 | P    | 2.7  |
| 2 | <input type="checkbox"/> | 1.000    | 0.883      | 11925.35    | 0.0051 | P    | 6.1  |
| 3 | <input type="checkbox"/> | 50.000   | 42.009     | 539955.13   | 0.2271 | P    | 6.0  |
| 4 | <input type="checkbox"/> | 125.000  | 104.073    | 1342558.97  | 0.5622 | P    | 4.7  |
| 5 | <input type="checkbox"/> | 250.000  | 246.721    | 3207054.29  | 1.3324 | A    | 2.5  |
| 6 | <input type="checkbox"/> | 500.000  | 480.563    | 6411755.53  | 2.5950 | A    | 5.3  |
| 7 | <input type="checkbox"/> | 1000.000 | 1013.554   | 12544510.93 | 5.4727 | A    | 3.7  |
| 8 | <input type="checkbox"/> |          |            | 1594.55     | 0.0008 | P    | 10.1 |

$$y = 0.0054 * x + 3.1822E-004$$

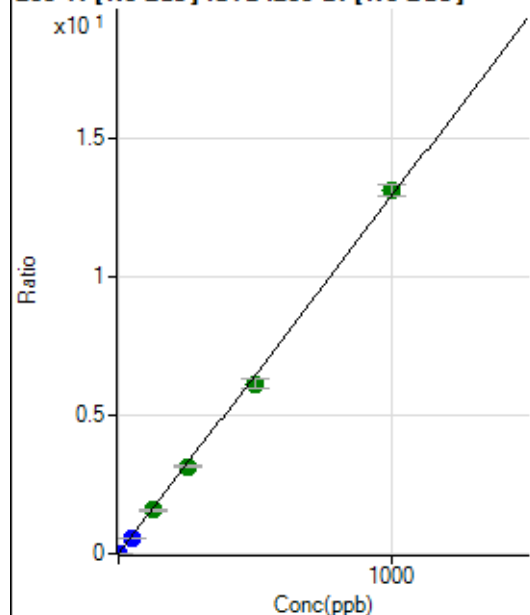
$$R = 0.9996$$

$$DL = 0.004837$$

Weight: &lt;None&gt;

Min Conc: 0

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



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS         | Ratio   | Det | RSD |
|---|--------------------------|----------|------------|-------------|---------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 1745.68     | 0.0008  | P   | 6.7 |
| 2 | <input type="checkbox"/> | 1.000    | 0.883      | 28469.92    | 0.0121  | P   | 5.5 |
| 3 | <input type="checkbox"/> | 50.000   | 41.635     | 1279199.30  | 0.5380  | P   | 5.4 |
| 4 | <input type="checkbox"/> | 125.000  | 121.096    | 3731596.47  | 1.5633  | A   | 6.1 |
| 5 | <input type="checkbox"/> | 250.000  | 243.454    | 7562701.28  | 3.1422  | A   | 3.0 |
| 6 | <input type="checkbox"/> | 500.000  | 475.698    | 15162681.58 | 6.1390  | A   | 6.4 |
| 7 | <input type="checkbox"/> | 1000.000 | 1014.694   | 30016171.78 | 13.0941 | A   | 3.4 |
| 8 | <input type="checkbox"/> |          |            | 3674.98     | 0.0019  | P   | 4.6 |

$$y = 0.0129 * x + 7.5065E-004$$

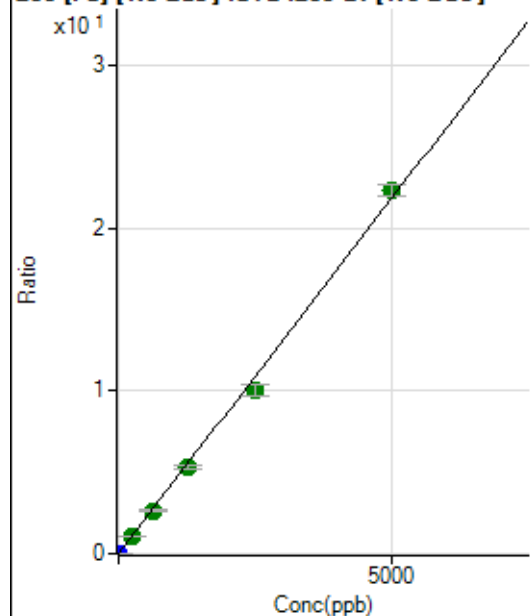
$$R = 0.9995$$

$$DL = 0.01174$$

Weight: &lt;None&gt;

Min Conc: 0

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



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS         | Ratio   | Det | RSD |
|---|--------------------------|----------|------------|-------------|---------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 526.68      | 0.0002  | P   | 3.4 |
| 2 | <input type="checkbox"/> | 1.000    | 0.925      | 9998.21     | 0.0043  | P   | 4.6 |
| 3 | <input type="checkbox"/> | 250.000  | 244.280    | 2534440.19  | 1.0659  | A   | 5.5 |
| 4 | <input type="checkbox"/> | 625.000  | 600.943    | 6260363.66  | 2.6220  | A   | 4.6 |
| 5 | <input type="checkbox"/> | 1250.000 | 1214.992   | 12755164.39 | 5.3009  | A   | 4.1 |
| 6 | <input type="checkbox"/> | 2500.000 | 2306.408   | 24850222.69 | 10.0624 | A   | 6.7 |
| 7 | <input type="checkbox"/> | 5000.000 | 5108.841   | 51095697.57 | 22.2886 | A   | 3.2 |
| 8 | <input type="checkbox"/> |          |            | 19020.15    | 0.0098  | P   | 1.6 |

$$y = 0.0044 * x + 2.2648E-004$$

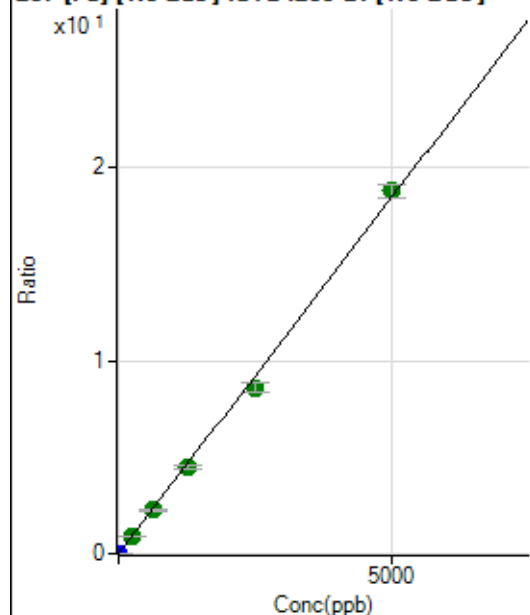
$$R = 0.9989$$

$$DL = 0.005262$$

Weight: &lt;None&gt;

Min Conc: 0

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



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS         | Ratio   | Det | RSD |
|---|--------------------------|----------|------------|-------------|---------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 443.35      | 0.0002  | P   | 3.5 |
| 2 | <input type="checkbox"/> | 1.000    | 0.888      | 8126.95     | 0.0035  | P   | 5.2 |
| 3 | <input type="checkbox"/> | 250.000  | 243.567    | 2137253.58  | 0.8988  | A   | 5.2 |
| 4 | <input type="checkbox"/> | 625.000  | 609.641    | 5369485.86  | 2.2495  | A   | 5.9 |
| 5 | <input type="checkbox"/> | 1250.000 | 1212.564   | 10766186.16 | 4.4740  | A   | 3.6 |
| 6 | <input type="checkbox"/> | 2500.000 | 2331.894   | 21255638.71 | 8.6037  | A   | 5.7 |
| 7 | <input type="checkbox"/> | 5000.000 | 5095.653   | 43095602.97 | 18.8006 | A   | 3.6 |
| 8 | <input type="checkbox"/> |          |            | 15973.96    | 0.0082  | P   | 2.0 |

$$y = 0.0037 * x + 1.9066E-004$$

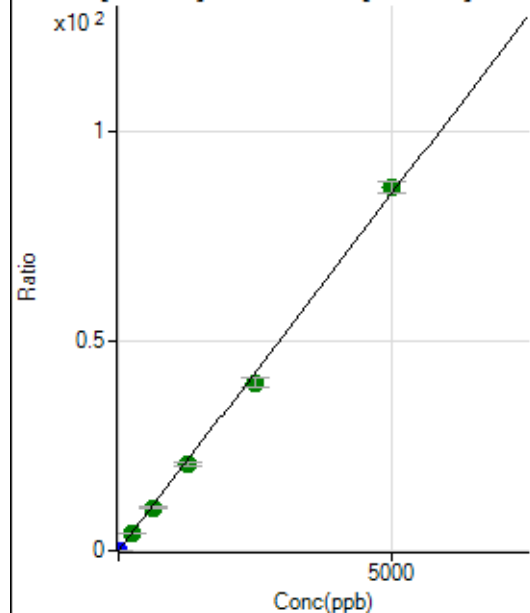
$$R = 0.9991$$

$$DL = 0.005353$$

Weight: &lt;None&gt;

Min Conc: 0

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



|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS          | Ratio   | Det | RSD |
|---|--------------------------|----------|------------|--------------|---------|-----|-----|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 2018.97      | 0.0009  | P   | 4.0 |
| 2 | <input type="checkbox"/> | 1.000    | 0.901      | 38075.53     | 0.0162  | P   | 4.7 |
| 3 | <input type="checkbox"/> | 250.000  | 244.098    | 9899702.12   | 4.1639  | A   | 5.6 |
| 4 | <input type="checkbox"/> | 625.000  | 604.315    | 24609500.99  | 10.3072 | A   | 5.1 |
| 5 | <input type="checkbox"/> | 1250.000 | 1215.017   | 49869007.94  | 20.7225 | A   | 3.4 |
| 6 | <input type="checkbox"/> | 2500.000 | 2353.545   | 99164713.38  | 40.1397 | A   | 5.7 |
| 7 | <input type="checkbox"/> | 5000.000 | 5084.854   | 198803733.43 | 86.7212 | A   | 3.2 |
| 8 | <input type="checkbox"/> |          |            | 73653.61     | 0.0379  | P   | 1.7 |

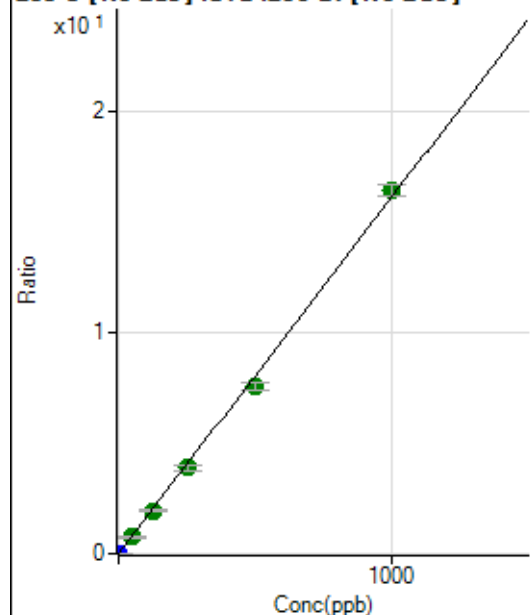
$$y = 0.0171 * x + 8.6837E-004$$

$$R = 0.9993$$

$$DL = 0.006082$$

Weight: &lt;None&gt;

Min Conc: 0

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

|   | Rj<br>ct                 | Conc.    | Calc Conc. | CPS         | Ratio   | Det | RSD  |
|---|--------------------------|----------|------------|-------------|---------|-----|------|
| 1 | <input type="checkbox"/> | 0.000    | 0.000      | 26.67       | 0.0000  | P   | 22.0 |
| 2 | <input type="checkbox"/> | 1.000    | 0.859      | 32437.88    | 0.0138  | P   | 5.2  |
| 3 | <input type="checkbox"/> | 50.000   | 47.056     | 1801375.20  | 0.7577  | A   | 5.6  |
| 4 | <input type="checkbox"/> | 125.000  | 120.868    | 4647204.31  | 1.9461  | A   | 4.0  |
| 5 | <input type="checkbox"/> | 250.000  | 240.282    | 9307819.93  | 3.8688  | A   | 4.6  |
| 6 | <input type="checkbox"/> | 500.000  | 469.211    | 18666906.81 | 7.5549  | A   | 5.2  |
| 7 | <input type="checkbox"/> | 1000.000 | 1018.488   | 37593248.88 | 16.3989 | A   | 3.2  |
| 8 | <input type="checkbox"/> |          |            | 1653.46     | 0.0009  | P   | 4.2  |

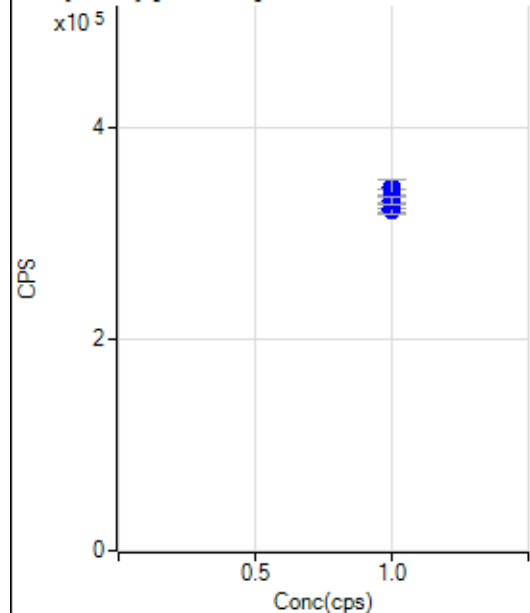
$$y = 0.0161 * x + 1.1476E-005$$

$$R = 0.9993$$

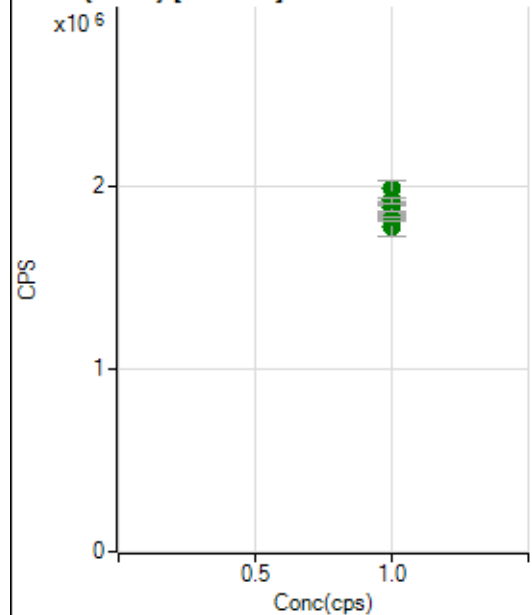
$$DL = 0.000471$$

Weight: &lt;None&gt;

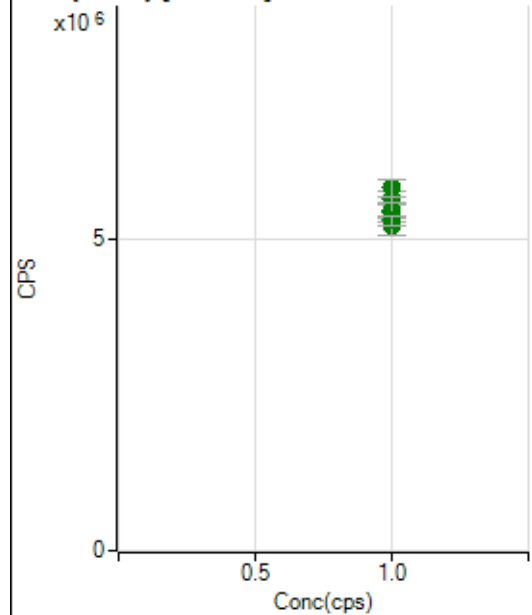
Min Conc: 0

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

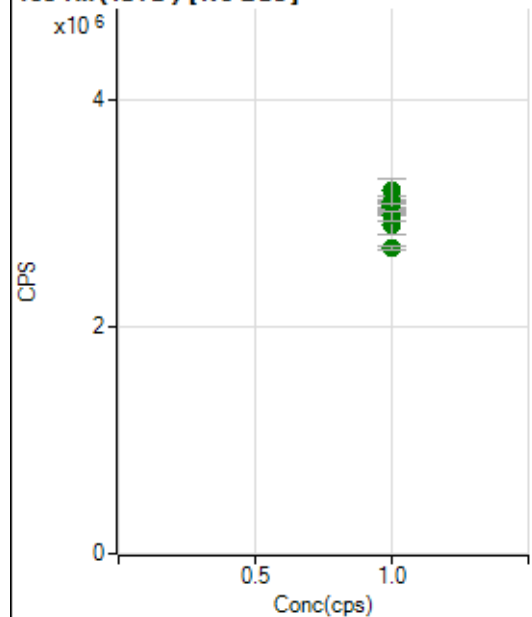
|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS       | Ratio | Det | RSD |
|---|--------------------------|-------|------------|-----------|-------|-----|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 320638.30 |       | P   | 1.3 |
| 2 | <input type="checkbox"/> | 1.000 |            | 328434.98 |       | P   | 3.4 |
| 3 | <input type="checkbox"/> | 1.000 |            | 330841.94 |       | P   | 2.5 |
| 4 | <input type="checkbox"/> | 1.000 |            | 333616.48 |       | P   | 4.8 |
| 5 | <input type="checkbox"/> | 1.000 |            | 329933.37 |       | P   | 1.9 |
| 6 | <input type="checkbox"/> | 1.000 |            | 342284.40 |       | P   | 4.9 |
| 7 | <input type="checkbox"/> | 1.000 |            | 322904.20 |       | P   | 3.3 |
| 8 | <input type="checkbox"/> | 1.000 |            | 329765.11 |       | P   | 2.5 |

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

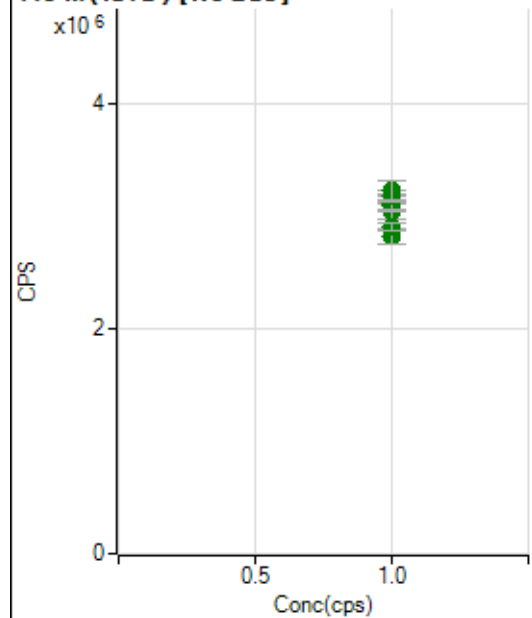
|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS        | Ratio | Det. | RSD |
|---|--------------------------|-------|------------|------------|-------|------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 1838033.88 |       | A    | 0.8 |
| 2 | <input type="checkbox"/> | 1.000 |            | 1774172.25 |       | A    | 5.5 |
| 3 | <input type="checkbox"/> | 1.000 |            | 1831644.49 |       | A    | 2.8 |
| 4 | <input type="checkbox"/> | 1.000 |            | 1860413.27 |       | A    | 3.5 |
| 5 | <input type="checkbox"/> | 1.000 |            | 1879464.21 |       | A    | 3.5 |
| 6 | <input type="checkbox"/> | 1.000 |            | 1983933.93 |       | A    | 4.7 |
| 7 | <input type="checkbox"/> | 1.000 |            | 1879487.99 |       | A    | 2.4 |
| 8 | <input type="checkbox"/> | 1.000 |            | 1920564.15 |       | A    | 1.5 |

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

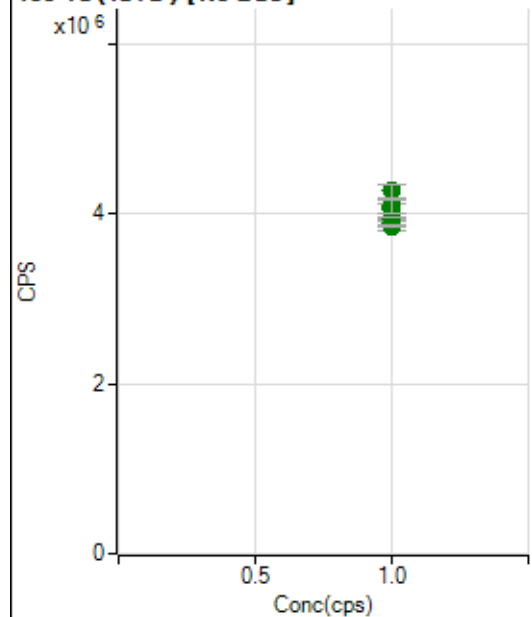
|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS        | Ratio | Det. | RSD |
|---|--------------------------|-------|------------|------------|-------|------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 5348403.60 |       | A    | 0.3 |
| 2 | <input type="checkbox"/> | 1.000 |            | 5220514.33 |       | A    | 5.0 |
| 3 | <input type="checkbox"/> | 1.000 |            | 5454850.23 |       | A    | 3.8 |
| 4 | <input type="checkbox"/> | 1.000 |            | 5452562.45 |       | A    | 5.6 |
| 5 | <input type="checkbox"/> | 1.000 |            | 5676437.83 |       | A    | 3.4 |
| 6 | <input type="checkbox"/> | 1.000 |            | 5839180.61 |       | A    | 4.6 |
| 7 | <input type="checkbox"/> | 1.000 |            | 5476694.82 |       | A    | 4.9 |
| 8 | <input type="checkbox"/> | 1.000 |            | 5309094.05 |       | A    | 2.6 |

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

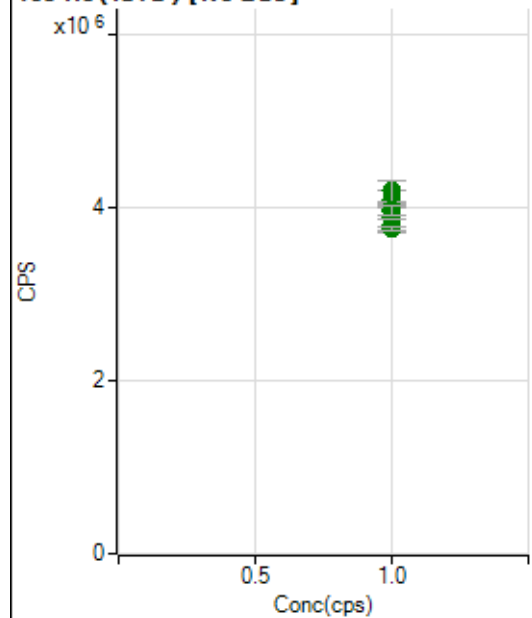
|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS        | Ratio | Det. | RSD |
|---|--------------------------|-------|------------|------------|-------|------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 3037928.39 |       | A    | 1.4 |
| 2 | <input type="checkbox"/> | 1.000 |            | 2904516.21 |       | A    | 6.0 |
| 3 | <input type="checkbox"/> | 1.000 |            | 3064614.36 |       | A    | 2.9 |
| 4 | <input type="checkbox"/> | 1.000 |            | 3063257.56 |       | A    | 3.4 |
| 5 | <input type="checkbox"/> | 1.000 |            | 3099131.20 |       | A    | 3.5 |
| 6 | <input type="checkbox"/> | 1.000 |            | 3202664.22 |       | A    | 6.8 |
| 7 | <input type="checkbox"/> | 1.000 |            | 2980509.51 |       | A    | 3.0 |
| 8 | <input type="checkbox"/> | 1.000 |            | 2694360.96 |       | A    | 1.5 |

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

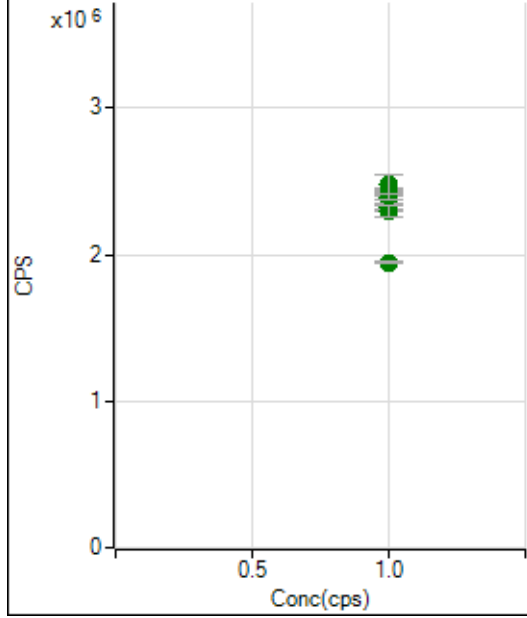
|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS        | Ratio | Det. | RSD |
|---|--------------------------|-------|------------|------------|-------|------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 3092331.57 |       | A    | 1.5 |
| 2 | <input type="checkbox"/> | 1.000 |            | 3051398.53 |       | A    | 4.4 |
| 3 | <input type="checkbox"/> | 1.000 |            | 3123732.36 |       | A    | 4.6 |
| 4 | <input type="checkbox"/> | 1.000 |            | 3129884.84 |       | A    | 4.0 |
| 5 | <input type="checkbox"/> | 1.000 |            | 3189934.43 |       | A    | 2.7 |
| 6 | <input type="checkbox"/> | 1.000 |            | 3231931.98 |       | A    | 5.8 |
| 7 | <input type="checkbox"/> | 1.000 |            | 2829060.89 |       | A    | 4.6 |
| 8 | <input type="checkbox"/> | 1.000 |            | 2908706.42 |       | A    | 2.4 |

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

|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS        | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|------------|-------|----------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 3929237.41 |       | A        | 0.4 |
| 2 | <input type="checkbox"/> | 1.000 |            | 3886507.16 |       | A        | 4.0 |
| 3 | <input type="checkbox"/> | 1.000 |            | 3934557.58 |       | A        | 3.4 |
| 4 | <input type="checkbox"/> | 1.000 |            | 4040128.13 |       | A        | 3.7 |
| 5 | <input type="checkbox"/> | 1.000 |            | 4095532.75 |       | A        | 4.1 |
| 6 | <input type="checkbox"/> | 1.000 |            | 4265208.03 |       | A        | 3.7 |
| 7 | <input type="checkbox"/> | 1.000 |            | 4076198.72 |       | A        | 3.8 |
| 8 | <input type="checkbox"/> | 1.000 |            | 3852057.72 |       | A        | 0.4 |

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

|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS        | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|------------|-------|----------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 3880044.84 |       | A        | 1.2 |
| 2 | <input type="checkbox"/> | 1.000 |            | 3788027.72 |       | A        | 4.3 |
| 3 | <input type="checkbox"/> | 1.000 |            | 3983722.16 |       | A        | 4.0 |
| 4 | <input type="checkbox"/> | 1.000 |            | 3955851.99 |       | A        | 4.7 |
| 5 | <input type="checkbox"/> | 1.000 |            | 4091415.39 |       | A        | 4.6 |
| 6 | <input type="checkbox"/> | 1.000 |            | 4187575.49 |       | A        | 6.1 |
| 7 | <input type="checkbox"/> | 1.000 |            | 3964989.60 |       | A        | 2.9 |
| 8 | <input type="checkbox"/> | 1.000 |            | 3749933.49 |       | A        | 1.2 |

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

|   | Rj<br>ct                 | Conc. | Calc Conc. | CPS        | Ratio | Det<br>. | RSD |
|---|--------------------------|-------|------------|------------|-------|----------|-----|
| 1 | <input type="checkbox"/> | 1.000 |            | 2325135.94 |       | A        | 0.9 |
| 2 | <input type="checkbox"/> | 1.000 |            | 2348465.36 |       | A        | 5.0 |
| 3 | <input type="checkbox"/> | 1.000 |            | 2381257.95 |       | A        | 4.2 |
| 4 | <input type="checkbox"/> | 1.000 |            | 2390357.40 |       | A        | 3.8 |
| 5 | <input type="checkbox"/> | 1.000 |            | 2408263.28 |       | A        | 3.3 |
| 6 | <input type="checkbox"/> | 1.000 |            | 2475366.42 |       | A        | 5.2 |
| 7 | <input type="checkbox"/> | 1.000 |            | 2293925.09 |       | A        | 3.1 |
| 8 | <input type="checkbox"/> | 1.000 |            | 1944391.13 |       | A        | 0.8 |

# US EPA Tune Check Report

Operator Name Jaswal

Acq/Data Batch D:\Agilent\ICPMH\1\DATA\P7031825MS2.b

Acq. Date-Time 2025-03-18 13:33:58

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    |              | 127129  | 1271285.62  |                            |             | 0.821  | 5.000           |
| 24   |              | 3430155 | 34301552.53 |                            |             | 0.772  | 5.000           |
| 25   |              | 450656  | 4506564.94  |                            |             | 0.612  | 5.000           |
| 26   |              | 517488  | 5174877.90  |                            |             | 0.785  | 5.000           |
| 59   |              | 1836579 | 18365785.38 |                            |             | 1.012  | 5.000           |
| 113  |              | 248891  | 2488913.22  |                            |             | 1.338  | 5.000           |
| 115  |              | 3128150 | 31281504.74 |                            |             | 0.669  | 5.000           |
| 206  |              | 704425  | 7044254.57  |                            |             | 0.549  | 5.000           |
| 207  |              | 621208  | 6212081.79  |                            |             | 1.276  | 5.000           |
| 208  |              | 1435852 | 14358516.75 |                            |             | 1.157  | 5.000           |
| 220  |              | 1       | 5.00        |                            |             | 41.833 |                 |

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

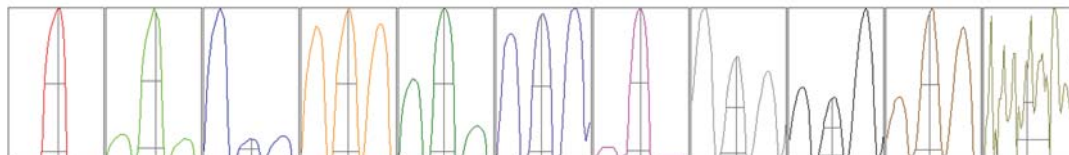
| Mass | Rep#1 Count | Rep#2 Count | Rep#3 Count | Rep#4 Count | Rep#5 Count |
|------|-------------|-------------|-------------|-------------|-------------|
| 9    | 125839      | 126430      | 127983      | 127049      | 128342      |
| 24   | 3433965     | 3400184     | 3407412     | 3445117     | 3464099     |
| 25   | 452847      | 450536      | 446389      | 450168      | 453341      |
| 26   | 517134      | 516270      | 512795      | 517254      | 523987      |
| 59   | 1864744     | 1827416     | 1814219     | 1838170     | 1838344     |
| 113  | 252382      | 250611      | 243518      | 248565      | 249380      |
| 115  | 3161652     | 3104564     | 3120977     | 3123910     | 3129650     |
| 206  | 702401      | 707786      | 699553      | 703502      | 708886      |
| 207  | 622156      | 629904      | 610877      | 627374      | 615729      |
| 208  | 1452106     | 1439356     | 1408258     | 1443983     | 1435555     |

# US EPA Tune Check Report

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

Integration Time [sec] 0.1

## Resolution/Axis



| Mass | Peak Height | Axis   | Axis (Required) | Axis (Flag) |
|------|-------------|--------|-----------------|-------------|
| 9    | 211371.68   | 9.10   | 8.90 - 9.10     |             |
| 24   | 5714587.38  | 24.10  | 23.90 - 24.10   |             |
| 25   | 774605.77   | 25.05  | 24.90 - 25.10   |             |
| 26   | 879770.45   | 26.00  | 25.90 - 26.10   |             |
| 59   | 3073908.50  | 58.95  | 58.90 - 59.10   |             |
| 113  | 447263.57   | 112.95 | 112.90 - 113.10 |             |
| 115  | 5687373.88  | 115.00 | 114.90 - 115.10 |             |
| 206  | 1267723.66  | 205.95 | 205.90 - 206.10 |             |
| 207  | 1077944.06  | 206.90 | 206.90 - 207.10 |             |
| 208  | 2586323.75  | 207.90 | 207.90 - 208.10 |             |
| 220  | 0.60        | 219.90 | -               |             |

| Mass | W-50% | W-5%  | W-5% (Required) | W-5% (Flag) |
|------|-------|-------|-----------------|-------------|
| 9    | 0.64  | 0.782 | 0.900           |             |
| 24   | 0.62  | 0.809 | 0.900           |             |
| 25   | 0.62  | 0.786 | 0.900           |             |
| 26   | 0.63  | 0.826 | 0.900           |             |
| 59   | 0.63  | 0.783 | 0.900           |             |
| 113  | 0.57  | 0.754 | 0.900           |             |
| 115  | 0.56  | 0.739 | 0.900           |             |
| 206  | 0.57  | 0.801 | 0.900           |             |
| 207  | 0.57  | 0.788 | 0.900           |             |
| 208  | 0.57  | 0.833 | 0.900           |             |
| 220  | 0.31  | 1.018 |                 |             |

Integration Time [sec] 0.1

Acquisition Time [sec] 256.770000000002

Y Axis Linear

## Tune Parameters

### Plasma Parameters

Plasma Mode --- Nebulizer Gas 0.82 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    | 9.2 V | Deflect    | 15.4 V |
| Extract 2  | -160.0 V | Cell Entrance | -30 V | Plate Bias | -35 V  |
| Omega Bias | -70 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   | 0.9970 | QP Bias | -3.0 V |
| Mass Offset | 129 | Axis Offset | 0.18   |         |        |

## Hardware Settings

### Torch

|         |         |         |        |
|---------|---------|---------|--------|
| Torch H | -0.5 mm | Torch V | 0.8 mm |
|---------|---------|---------|--------|

### EM

|               |        |           |        |          |        |
|---------------|--------|-----------|--------|----------|--------|
| Discriminator | 4.7 mV | Analog HV | 2340 V | Pulse HV | 1120 V |
|---------------|--------|-----------|--------|----------|--------|

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | S0                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S0                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 14:05:25 | DataFile Name :   | 004CALB.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-1  | 0.01    | 0.00    | -0.01   | 0.00       | N/A     | ppb   |
| Antimony   | 121-1 | 0.00    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Arsenic    | 75-1  | -0.03   | 0.03    | 0.00    | 0.00       | N/A     | ppb   |
| Barium     | 135-1 | 0.01    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Barium     | 137-1 | 0.00    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Beryllium  | 9-1   | -0.01   | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Bismuth    | 209-1 |         |         |         | 100        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Cadmium    | 106-1 | 0.27    | -0.05   | -0.22   | 0.00       | N/A     | ppb   |
| Cadmium    | 108-1 | -0.02   | 0.01    | 0.01    | 0.00       | N/A     | ppb   |
| Cadmium    | 111-1 | 0.01    | 0.00    | -0.01   | 0.00       | N/A     | ppb   |
| Calcium    | 43-1  | 0.24    | -0.67   | 0.43    | 0.00       | N/A     | ppb   |
| Calcium    | 44-1  | -0.20   | 0.18    | 0.02    | 0.00       | N/A     | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chromium   | 52-1  | -0.01   | 0.01    | 0.01    | 0.00       | N/A     | ppb   |
| Cobalt     | 59-1  | 0.00    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Copper     | 63-1  | -0.01   | 0.03    | -0.02   | 0.00       | N/A     | ppb   |
| Dysprosium | 156-1 |         |         |         |            |         | cps   |
| Erbium     | 164-1 |         |         |         |            |         | cps   |
| Gadolinium | 160-1 |         |         |         |            |         | cps   |
| Holmium    | 165-1 |         |         |         | 100        |         | %     |
| Indium     | 115-1 |         |         |         | 100        |         | %     |
| Iron       | 56-1  | -3.47   | 4.04    | -0.58   | 0.00       | N/A     | ppb   |
| Iron       | 57-1  |         |         |         |            |         | ppb   |
| Iron       | 54-1  |         |         |         |            |         | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |
| Lead       | 206-1 | 0.00    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Lead       | 207-1 | 0.00    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Lead       | 208-1 | 0.00    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Lithium    | 6-1   |         |         |         | 100        |         | %     |
| Magnesium  | 24-1  | 0.02    | 0.00    | -0.02   | 0.00       | N/A     | ppb   |
| Manganese  | 55-1  | 0.00    | 0.01    | -0.01   | 0.00       | N/A     | ppb   |
| Molybdenum | 94-1  | -0.02   | 0.00    | 0.02    | 0.00       | N/A     | ppb   |
| Molybdenum | 95-1  | -0.01   | 0.00    | 0.02    | 0.00       | N/A     | ppb   |
| Molybdenum | 96-1  | -0.01   | 0.00    | 0.01    | 0.00       | N/A     | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | S0                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S0                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 14:05:25 | DataFile Name :   | 004CALB.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Molybdenum | 97-1  | -0.02   | 0.00    | 0.02    | 0.00       | N/A     | ppb   |
| Molybdenum | 98-1  | -0.01   | 0.00    | 0.01    | 0.00       | N/A     | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Nickel     | 60-1  | 0.01    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Phosphorus | 31-1  | -15.72  | -15.55  | -15.82  | -15.70     |         | ppb   |
| Potassium  | 39-1  | -1.13   | 2.42    | -1.29   | 0.00       | N/A     | ppb   |
| Rhodium    | 103-1 |         |         |         | 100        |         | %     |
| Scandium   | 45-1  |         |         |         | 100        |         | %     |
| Selenium   | 77-1  | -0.02   | 0.03    | -0.01   | 0.00       | N/A     | ppb   |
| Selenium   | 78-1  |         |         |         |            |         | ppb   |
| Selenium   | 82-1  | -0.05   | 0.18    | -0.13   | 0.00       | N/A     | ppb   |
| Silicon    | 28-1  | -1.00   | -0.72   | 1.72    | 0.00       | N/A     | ppb   |
| Silver     | 109-1 | 0.00    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Silver     | 107-1 | 0.00    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Sodium     | 23-1  | -0.38   | 0.68    | -0.30   | 0.00       | N/A     | ppb   |
| Strontium  | 86-1  | 0.31    | 0.14    | -0.45   | 0.00       | N/A     | ppb   |
| Strontium  | 88-1  | -0.01   | 0.00    | 0.01    | 0.00       | N/A     | ppb   |
| Sulfur     | 34-1  | 104.86  | 109.50  | 124.13  | 112.83     | 8.92    | ppb   |
| Terbium    | 159-1 |         |         |         | 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 | 0.00    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Titanium   | 47-1  | 0.00    | -0.01   | 0.01    | 0.00       | N/A     | ppb   |
| Uranium    | 238-1 | 0.00    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Vanadium   | 51-1  | 0.00    | 0.00    | 0.00    | 0.00       | N/A     | ppb   |
| Yttrium    | 89-1  |         |         |         | 100        |         | %     |
| Zinc       | 66-1  | -0.03   | 0.04    | -0.01   | 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 :            | LB135082            | Operator :        | Jaswal     |
| Lab Sample ID :        | S2                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S2                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-03-18 14:19:45 | DataFile Name :   | 008CAL.S.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-1  | 17.99   | 16.00   | 15.99   | 16.66      | 6.92    | ppb   |
| Antimony   | 121-1 | 2.14    | 2.01    | 1.94    | 2.03       | 4.98    | ppb   |
| Arsenic    | 75-1  | 2.31    | 2.17    | 2.05    | 2.18       | 6.08    | ppb   |
| Barium     | 135-1 | 9.76    | 9.46    | 9.27    | 9.50       | 2.57    | ppb   |
| Barium     | 137-1 | 9.82    | 9.56    | 9.19    | 9.52       | 3.34    | ppb   |
| Beryllium  | 9-1   | 0.84    | 0.98    | 0.98    | 0.93       | 8.71    | ppb   |
| Bismuth    | 209-1 |         |         |         | 101        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Cadmium    | 106-1 | 1.51    | 1.43    | 1.61    | 1.52       | 5.98    | ppb   |
| Cadmium    | 108-1 | 1.15    | 1.41    | 1.24    | 1.27       | 10.34   | ppb   |
| Cadmium    | 111-1 | 1.09    | 1.02    | 1.06    | 1.06       | 3.44    | ppb   |
| Calcium    | 43-1  | 532.19  | 488.54  | 488.20  | 502.98     | 5.03    | ppb   |
| Calcium    | 44-1  | 540.90  | 499.64  | 504.20  | 514.91     | 4.39    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chromium   | 52-1  | 2.22    | 1.92    | 1.94    | 2.03       | 8.28    | ppb   |
| Cobalt     | 59-1  | 1.06    | 0.98    | 0.98    | 1.01       | 4.65    | ppb   |
| Copper     | 63-1  | 2.15    | 1.83    | 1.82    | 1.94       | 9.71    | ppb   |
| Dysprosium | 156-1 |         |         |         |            |         | cps   |
| Erbium     | 164-1 |         |         |         |            |         | cps   |
| Gadolinium | 160-1 |         |         |         |            |         | cps   |
| Holmium    | 165-1 |         |         |         | 98         |         | %     |
| Indium     | 115-1 |         |         |         | 99         |         | %     |
| Iron       | 56-1  | 109.88  | 68.31   | 72.57   | 83.58      | 27.36   | ppb   |
| Iron       | 57-1  |         |         |         |            |         | ppb   |
| Iron       | 54-1  |         |         |         |            |         | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |
| Lead       | 206-1 | 0.98    | 0.91    | 0.89    | 0.93       | 4.83    | ppb   |
| Lead       | 207-1 | 0.94    | 0.88    | 0.84    | 0.89       | 5.54    | ppb   |
| Lead       | 208-1 | 0.95    | 0.88    | 0.87    | 0.90       | 4.96    | ppb   |
| Lithium    | 6-1   |         |         |         | 102        |         | %     |
| Magnesium  | 24-1  | 544.55  | 508.09  | 507.40  | 520.01     | 4.09    | ppb   |
| Manganese  | 55-1  | 0.97    | 0.87    | 0.90    | 0.92       | 5.46    | ppb   |
| Molybdenum | 94-1  | 8.25    | 8.38    | 8.44    | 8.36       | 1.16    | ppb   |
| Molybdenum | 95-1  | 7.64    | 7.87    | 8.47    | 8.00       | 5.38    | ppb   |
| Molybdenum | 96-1  | 7.76    | 8.03    | 8.32    | 8.03       | 3.51    | ppb   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB135082            | Operator :        | Jaswal     |
| Lab Sample ID :        | S2                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S2                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-03-18 14:19:45 | DataFile Name :   | 008CAL.S.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Molybdenum | 97-1  | 7.62    | 8.10    | 8.51    | 8.08       | 5.46    | ppb   |
| Molybdenum | 98-1  | 7.65    | 7.96    | 8.36    | 7.99       | 4.46    | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Nickel     | 60-1  | 0.98    | 0.96    | 0.92    | 0.95       | 3.08    | ppb   |
| Phosphorus | 31-1  | 19.64   | 12.93   | 14.52   | 15.70      | 22.36   | ppb   |
| Potassium  | 39-1  | 621.32  | 545.18  | 545.38  | 570.63     | 7.69    | ppb   |
| Rhodium    | 103-1 |         |         |         | 96         |         | %     |
| Scandium   | 45-1  |         |         |         | 97         |         | %     |
| Selenium   | 77-1  | 5.94    | 5.24    | 5.37    | 5.52       | 6.73    | ppb   |
| Selenium   | 78-1  |         |         |         |            |         | ppb   |
| Selenium   | 82-1  | 6.17    | 5.43    | 5.22    | 5.61       | 8.84    | ppb   |
| Silicon    | 28-1  | 17.41   | -6.41   | -14.61  | -1.20      |         | ppb   |
| Silver     | 109-1 | 1.07    | 1.00    | 1.00    | 1.02       | 3.96    | ppb   |
| Silver     | 107-1 | 1.03    | 0.97    | 0.96    | 0.99       | 3.80    | ppb   |
| Sodium     | 23-1  | 595.82  | 533.96  | 553.02  | 560.93     | 5.65    | ppb   |
| Strontium  | 86-1  | 24.27   | 23.60   | 22.42   | 23.43      | 4.00    | ppb   |
| Strontium  | 88-1  | 25.62   | 23.84   | 23.31   | 24.26      | 4.99    | ppb   |
| Sulfur     | 34-1  | 118.94  | -241.51 | -215.90 | -112.83    |         | ppb   |
| Terbium    | 159-1 |         |         |         | 99         |         | %     |
| Thallium   | 203-1 | 0.95    | 0.86    | 0.84    | 0.88       | 6.51    | ppb   |
| Thallium   | 205-1 | 0.94    | 0.86    | 0.84    | 0.88       | 5.89    | ppb   |
| Tin        | 118-1 | 5.10    | 4.86    | 4.74    | 4.90       | 3.80    | ppb   |
| Titanium   | 47-1  | 5.02    | 4.46    | 4.67    | 4.72       | 5.98    | ppb   |
| Uranium    | 238-1 | 0.91    | 0.84    | 0.82    | 0.86       | 5.18    | ppb   |
| Vanadium   | 51-1  | 5.14    | 4.62    | 4.62    | 4.79       | 6.21    | ppb   |
| Yttrium    | 89-1  |         |         |         | 98         |         | %     |
| Zinc       | 66-1  | 5.05    | 4.64    | 4.65    | 4.78       | 4.87    | ppb   |
| Zirconium  | 90-1  | 1.06    | 0.98    | 0.95    | 1.00       | 5.59    | ppb   |
| Zirconium  | 91-1  | 1.07    | 0.98    | 0.97    | 1.01       | 5.69    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | S3                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S3                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 14:23:25 | DataFile Name :   | 009CALS.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-1  | 902.05  | 1019.64 | 969.63  | 963.77     | 6.12    | ppb   |
| Antimony   | 121-1 | 41.95   | 46.75   | 45.36   | 44.68      | 5.52    | ppb   |
| Arsenic    | 75-1  | 44.52   | 48.72   | 47.46   | 46.90      | 4.60    | ppb   |
| Barium     | 135-1 | 210.44  | 231.79  | 223.87  | 222.03     | 4.86    | ppb   |
| Barium     | 137-1 | 209.95  | 232.57  | 226.04  | 222.86     | 5.22    | ppb   |
| Beryllium  | 9-1   | 42.03   | 45.49   | 43.98   | 43.83      | 3.96    | ppb   |
| Bismuth    | 209-1 |         |         |         | 102        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Cadmium    | 106-1 | 50.57   | 55.46   | 53.65   | 53.23      | 4.64    | ppb   |
| Cadmium    | 108-1 | 50.50   | 54.60   | 53.94   | 53.01      | 4.15    | ppb   |
| Cadmium    | 111-1 | 45.13   | 49.55   | 48.07   | 47.58      | 4.73    | ppb   |
| Calcium    | 43-1  | 4533.66 | 4834.87 | 4686.01 | 4684.85    | 3.21    | ppb   |
| Calcium    | 44-1  | 4874.99 | 5301.06 | 5152.88 | 5109.64    | 4.23    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chromium   | 52-1  | 42.87   | 46.37   | 45.07   | 44.77      | 3.95    | ppb   |
| Cobalt     | 59-1  | 43.48   | 46.68   | 45.42   | 45.19      | 3.58    | ppb   |
| Copper     | 63-1  | 502.58  | 543.25  | 521.75  | 522.53     | 3.89    | ppb   |
| Dysprosium | 156-1 |         |         |         |            |         | cps   |
| Erbium     | 164-1 |         |         |         |            |         | cps   |
| Gadolinium | 160-1 |         |         |         |            |         | cps   |
| Holmium    | 165-1 |         |         |         | 103        |         | %     |
| Indium     | 115-1 |         |         |         | 101        |         | %     |
| Iron       | 56-1  | 2632.66 | 2849.79 | 2775.51 | 2752.65    | 4.01    | ppb   |
| Iron       | 57-1  |         |         |         |            |         | ppb   |
| Iron       | 54-1  |         |         |         |            |         | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |
| Lead       | 206-1 | 230.16  | 257.08  | 245.60  | 244.28     | 5.53    | ppb   |
| Lead       | 207-1 | 228.89  | 252.24  | 249.57  | 243.57     | 5.25    | ppb   |
| Lead       | 208-1 | 228.87  | 255.42  | 248.01  | 244.10     | 5.61    | ppb   |
| Lithium    | 6-1   |         |         |         | 103        |         | %     |
| Magnesium  | 24-1  | 4454.36 | 4999.68 | 4815.12 | 4756.39    | 5.83    | ppb   |
| Manganese  | 55-1  | 488.21  | 529.92  | 517.17  | 511.77     | 4.18    | ppb   |
| Molybdenum | 94-1  | 455.79  | 522.86  | 489.05  | 489.23     | 6.85    | ppb   |
| Molybdenum | 95-1  | 464.93  | 511.53  | 484.75  | 487.07     | 4.80    | ppb   |
| Molybdenum | 96-1  | 462.65  | 508.77  | 494.63  | 488.68     | 4.83    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | S3                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S3                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 14:23:25 | DataFile Name :   | 009CALS.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Molybdenum | 97-1  | 466.43  | 507.78  | 491.93  | 488.71     | 4.27    | ppb   |
| Molybdenum | 98-1  | 458.00  | 515.06  | 486.79  | 486.61     | 5.86    | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Nickel     | 60-1  | 44.78   | 47.61   | 45.62   | 46.00      | 3.17    | ppb   |
| Phosphorus | 31-1  | 829.40  | 930.75  | 878.57  | 879.57     | 5.76    | ppb   |
| Potassium  | 39-1  | 2495.46 | 2709.90 | 2627.07 | 2610.81    | 4.14    | ppb   |
| Rhodium    | 103-1 |         |         |         | 101        |         | %     |
| Scandium   | 45-1  |         |         |         | 100        |         | %     |
| Selenium   | 77-1  | 49.56   | 51.90   | 53.36   | 51.61      | 3.71    | ppb   |
| Selenium   | 78-1  |         |         |         |            |         | ppb   |
| Selenium   | 82-1  | 49.98   | 54.40   | 51.77   | 52.05      | 4.28    | ppb   |
| Silicon    | 28-1  | 29.82   | 45.19   | 35.47   | 36.83      | 21.11   | ppb   |
| Silver     | 109-1 | 45.21   | 48.96   | 47.79   | 47.32      | 4.05    | ppb   |
| Silver     | 107-1 | 45.04   | 49.47   | 48.29   | 47.60      | 4.82    | ppb   |
| Sodium     | 23-1  | 4739.61 | 5265.53 | 5138.27 | 5047.80    | 5.44    | ppb   |
| Strontium  | 86-1  | 1025.35 | 1129.97 | 1107.08 | 1087.47    | 5.06    | ppb   |
| Strontium  | 88-1  | 1152.58 | 1281.61 | 1229.27 | 1221.15    | 5.31    | ppb   |
| Sulfur     | 34-1  | 498.28  | 800.47  | 602.46  | 633.73     | 24.22   | ppb   |
| Terbium    | 159-1 |         |         |         | 100        |         | %     |
| Thallium   | 203-1 | 39.13   | 43.87   | 43.02   | 42.01      | 6.02    | ppb   |
| Thallium   | 205-1 | 39.09   | 43.30   | 42.52   | 41.64      | 5.38    | ppb   |
| Tin        | 118-1 | 42.52   | 47.62   | 45.83   | 45.32      | 5.71    | ppb   |
| Titanium   | 47-1  | 411.76  | 454.81  | 438.05  | 434.87     | 4.99    | ppb   |
| Uranium    | 238-1 | 44.12   | 49.28   | 47.76   | 47.06      | 5.63    | ppb   |
| Vanadium   | 51-1  | 42.05   | 45.42   | 43.38   | 43.62      | 3.89    | ppb   |
| Yttrium    | 89-1  |         |         |         | 102        |         | %     |
| Zinc       | 66-1  | 515.34  | 541.63  | 530.28  | 529.09     | 2.49    | ppb   |
| Zirconium  | 90-1  | 41.06   | 45.73   | 44.07   | 43.62      | 5.43    | ppb   |
| Zirconium  | 91-1  | 41.62   | 46.28   | 44.35   | 44.08      | 5.31    | ppb   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB135082            | Operator :        | Jaswal     |
| Lab Sample ID :        | S4                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S4                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-03-18 14:26:55 | DataFile Name :   | 010CAL.S.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-1  | 2333.18  | 2275.44  | 2561.70  | 2390.11    | 6.33    | ppb   |
| Antimony   | 121-1 | 109.15   | 103.76   | 130.28   | 114.39     | 12.25   | ppb   |
| Arsenic    | 75-1  | 118.09   | 108.60   | 127.66   | 118.12     | 8.07    | ppb   |
| Barium     | 135-1 | 639.98   | 593.48   | 664.10   | 632.52     | 5.67    | ppb   |
| Barium     | 137-1 | 627.96   | 601.97   | 672.81   | 634.25     | 5.65    | ppb   |
| Beryllium  | 9-1   | 108.80   | 98.89    | 113.54   | 107.07     | 6.98    | ppb   |
| Bismuth    | 209-1 |          |          |          | 103        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Cadmium    | 106-1 | 125.83   | 121.36   | 136.84   | 128.01     | 6.22    | ppb   |
| Cadmium    | 108-1 | 126.45   | 120.81   | 136.47   | 127.91     | 6.20    | ppb   |
| Cadmium    | 111-1 | 113.81   | 107.53   | 121.18   | 114.17     | 5.98    | ppb   |
| Calcium    | 43-1  | 11624.55 | 11026.60 | 12210.08 | 11620.41   | 5.09    | ppb   |
| Calcium    | 44-1  | 12410.64 | 12036.88 | 13276.32 | 12574.61   | 5.06    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chromium   | 52-1  | 125.55   | 119.13   | 133.45   | 126.04     | 5.69    | ppb   |
| Cobalt     | 59-1  | 126.31   | 117.79   | 133.94   | 126.02     | 6.41    | ppb   |
| Copper     | 63-1  | 1282.42  | 1206.30  | 1401.07  | 1296.60    | 7.57    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 102        |         | %     |
| Indium     | 115-1 |          |          |          | 101        |         | %     |
| Iron       | 56-1  | 6843.66  | 6475.57  | 7161.76  | 6827.00    | 5.03    | ppb   |
| Iron       | 57-1  |          |          |          |            |         | ppb   |
| Iron       | 54-1  |          |          |          |            |         | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |
| Lead       | 206-1 | 613.74   | 569.42   | 619.67   | 600.94     | 4.57    | ppb   |
| Lead       | 207-1 | 621.94   | 569.28   | 637.70   | 609.64     | 5.88    | ppb   |
| Lead       | 208-1 | 610.30   | 570.70   | 631.95   | 604.31     | 5.14    | ppb   |
| Lithium    | 6-1   |          |          |          | 104        |         | %     |
| Magnesium  | 24-1  | 11779.44 | 11364.48 | 12583.63 | 11909.18   | 5.20    | ppb   |
| Manganese  | 55-1  | 1285.11  | 1186.09  | 1346.21  | 1272.47    | 6.35    | ppb   |
| Molybdenum | 94-1  | 1210.83  | 1132.27  | 1318.19  | 1220.43    | 7.65    | ppb   |
| Molybdenum | 95-1  | 1212.39  | 1094.53  | 1315.64  | 1207.52    | 9.16    | ppb   |
| Molybdenum | 96-1  | 1237.30  | 1156.54  | 1303.36  | 1232.40    | 5.97    | ppb   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB135082            | Operator :        | Jaswal     |
| Lab Sample ID :        | S4                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S4                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-03-18 14:26:55 | DataFile Name :   | 010CAL.S.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Molybdenum | 97-1  | 1223.17  | 1154.06  | 1322.92  | 1233.39    | 6.88    | ppb   |
| Molybdenum | 98-1  | 1212.50  | 1111.97  | 1294.99  | 1206.48    | 7.60    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Nickel     | 60-1  | 113.53   | 106.82   | 122.40   | 114.25     | 6.84    | ppb   |
| Phosphorus | 31-1  | 2501.57  | 2383.71  | 2697.34  | 2527.54    | 6.27    | ppb   |
| Potassium  | 39-1  | 6525.01  | 6254.44  | 6841.18  | 6540.21    | 4.49    | ppb   |
| Rhodium    | 103-1 |          |          |          | 101        |         | %     |
| Scandium   | 45-1  |          |          |          | 101        |         | %     |
| Selenium   | 77-1  | 128.23   | 120.89   | 140.01   | 129.71     | 7.44    | ppb   |
| Selenium   | 78-1  |          |          |          |            |         | ppb   |
| Selenium   | 82-1  | 129.84   | 118.51   | 138.94   | 129.10     | 7.93    | ppb   |
| Silicon    | 28-1  | 108.61   | 95.79    | 123.84   | 109.42     | 12.84   | ppb   |
| Silver     | 109-1 | 127.04   | 122.21   | 136.27   | 128.51     | 5.56    | ppb   |
| Silver     | 107-1 | 127.36   | 120.07   | 135.32   | 127.58     | 5.98    | ppb   |
| Sodium     | 23-1  | 12453.42 | 11866.98 | 13414.77 | 12578.39   | 6.21    | ppb   |
| Strontium  | 86-1  | 2725.65  | 2532.69  | 2947.67  | 2735.34    | 7.59    | ppb   |
| Strontium  | 88-1  | 3054.07  | 2861.01  | 3292.15  | 3069.08    | 7.04    | ppb   |
| Sulfur     | 34-1  | 1773.71  | 1496.08  | 2000.63  | 1756.81    | 14.38   | ppb   |
| Terbium    | 159-1 |          |          |          | 103        |         | %     |
| Thallium   | 203-1 | 104.64   | 98.91    | 108.67   | 104.07     | 4.72    | ppb   |
| Thallium   | 205-1 | 123.39   | 112.86   | 127.04   | 121.10     | 6.08    | ppb   |
| Tin        | 118-1 | 111.05   | 103.87   | 116.99   | 110.64     | 5.94    | ppb   |
| Titanium   | 47-1  | 1231.65  | 1180.48  | 1318.63  | 1243.58    | 5.62    | ppb   |
| Uranium    | 238-1 | 123.61   | 115.22   | 123.78   | 120.87     | 4.05    | ppb   |
| Vanadium   | 51-1  | 123.76   | 114.92   | 131.85   | 123.51     | 6.86    | ppb   |
| Yttrium    | 89-1  |          |          |          | 102        |         | %     |
| Zinc       | 66-1  | 1295.65  | 1207.77  | 1393.78  | 1299.07    | 7.16    | ppb   |
| Zirconium  | 90-1  | 124.91   | 114.82   | 135.24   | 124.99     | 8.17    | ppb   |
| Zirconium  | 91-1  | 108.96   | 103.26   | 118.49   | 110.24     | 6.98    | ppb   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB135082            | Operator :        | Jaswal     |
| Lab Sample ID :        | S5                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S5                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-03-18 14:30:19 | DataFile Name :   | 011CAL.S.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-1  | 4563.00  | 5000.28  | 4869.71  | 4811.00    | 4.67    | ppb   |
| Antimony   | 121-1 | 231.16   | 249.29   | 264.59   | 248.35     | 6.74    | ppb   |
| Arsenic    | 75-1  | 217.76   | 227.32   | 234.91   | 226.66     | 3.79    | ppb   |
| Barium     | 135-1 | 1166.89  | 1266.26  | 1292.44  | 1241.86    | 5.33    | ppb   |
| Barium     | 137-1 | 1176.07  | 1276.43  | 1270.64  | 1241.05    | 4.54    | ppb   |
| Beryllium  | 9-1   | 209.17   | 213.02   | 216.95   | 213.05     | 1.83    | ppb   |
| Bismuth    | 209-1 |          |          |          | 104        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Cadmium    | 106-1 | 238.05   | 256.95   | 261.39   | 252.13     | 4.91    | ppb   |
| Cadmium    | 108-1 | 238.64   | 259.86   | 264.39   | 254.30     | 5.41    | ppb   |
| Cadmium    | 111-1 | 214.04   | 229.85   | 231.96   | 225.28     | 4.35    | ppb   |
| Calcium    | 43-1  | 22161.06 | 23666.46 | 23745.92 | 23191.15   | 3.85    | ppb   |
| Calcium    | 44-1  | 24257.74 | 26344.71 | 26106.16 | 25569.54   | 4.47    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chromium   | 52-1  | 239.61   | 259.87   | 255.46   | 251.65     | 4.23    | ppb   |
| Cobalt     | 59-1  | 241.24   | 253.34   | 263.89   | 252.82     | 4.48    | ppb   |
| Copper     | 63-1  | 2438.94  | 2642.77  | 2590.55  | 2557.42    | 4.14    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 105        |         | %     |
| Indium     | 115-1 |          |          |          | 103        |         | %     |
| Iron       | 56-1  | 12783.94 | 14213.98 | 13921.24 | 13639.72   | 5.54    | ppb   |
| Iron       | 57-1  |          |          |          |            |         | ppb   |
| Iron       | 54-1  |          |          |          |            |         | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |
| Lead       | 206-1 | 1159.91  | 1230.15  | 1254.92  | 1214.99    | 4.06    | ppb   |
| Lead       | 207-1 | 1162.94  | 1232.45  | 1242.30  | 1212.56    | 3.57    | ppb   |
| Lead       | 208-1 | 1167.80  | 1232.56  | 1244.69  | 1215.02    | 3.40    | ppb   |
| Lithium    | 6-1   |          |          |          | 103        |         | %     |
| Magnesium  | 24-1  | 22809.18 | 24606.18 | 24318.74 | 23911.37   | 4.04    | ppb   |
| Manganese  | 55-1  | 2413.80  | 2617.35  | 2571.49  | 2534.21    | 4.21    | ppb   |
| Molybdenum | 94-1  | 2307.86  | 2402.46  | 2466.55  | 2392.29    | 3.34    | ppb   |
| Molybdenum | 95-1  | 2290.40  | 2376.84  | 2457.95  | 2375.06    | 3.53    | ppb   |
| Molybdenum | 96-1  | 2269.47  | 2398.00  | 2475.53  | 2381.00    | 4.37    | ppb   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB135082            | Operator :        | Jaswal     |
| Lab Sample ID :        | S5                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S5                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-03-18 14:30:19 | DataFile Name :   | 011CAL.S.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Molybdenum | 97-1  | 2321.84  | 2384.09  | 2495.34  | 2400.42    | 3.66    | ppb   |
| Molybdenum | 98-1  | 2283.77  | 2392.16  | 2459.58  | 2378.50    | 3.73    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Nickel     | 60-1  | 213.28   | 228.52   | 227.86   | 223.22     | 3.86    | ppb   |
| Phosphorus | 31-1  | 4898.68  | 5215.00  | 5111.43  | 5075.04    | 3.18    | ppb   |
| Potassium  | 39-1  | 12307.48 | 13424.38 | 13274.32 | 13002.06   | 4.66    | ppb   |
| Rhodium    | 103-1 |          |          |          | 102        |         | %     |
| Scandium   | 45-1  |          |          |          | 102        |         | %     |
| Selenium   | 77-1  | 239.46   | 247.66   | 253.50   | 246.88     | 2.86    | ppb   |
| Selenium   | 78-1  |          |          |          |            |         | ppb   |
| Selenium   | 82-1  | 238.39   | 251.35   | 254.61   | 248.12     | 3.46    | ppb   |
| Silicon    | 28-1  | 214.66   | 240.16   | 232.30   | 229.04     | 5.70    | ppb   |
| Silver     | 109-1 | 242.36   | 264.79   | 266.05   | 257.73     | 5.17    | ppb   |
| Silver     | 107-1 | 237.84   | 262.22   | 262.73   | 254.26     | 5.59    | ppb   |
| Sodium     | 23-1  | 23573.62 | 24856.76 | 25296.72 | 24575.70   | 3.64    | ppb   |
| Strontium  | 86-1  | 5045.82  | 5345.31  | 5438.39  | 5276.51    | 3.89    | ppb   |
| Strontium  | 88-1  | 5818.00  | 6192.04  | 6220.87  | 6076.97    | 3.70    | ppb   |
| Sulfur     | 34-1  | 3392.94  | 3812.96  | 3726.35  | 3644.08    | 6.09    | ppb   |
| Terbium    | 159-1 |          |          |          | 104        |         | %     |
| Thallium   | 203-1 | 239.57   | 249.93   | 250.67   | 246.72     | 2.52    | ppb   |
| Thallium   | 205-1 | 235.48   | 245.43   | 249.45   | 243.45     | 2.96    | ppb   |
| Tin        | 118-1 | 235.40   | 256.53   | 259.16   | 250.36     | 5.20    | ppb   |
| Titanium   | 47-1  | 2357.74  | 2505.83  | 2531.00  | 2464.86    | 3.80    | ppb   |
| Uranium    | 238-1 | 227.58   | 247.10   | 246.17   | 240.28     | 4.58    | ppb   |
| Vanadium   | 51-1  | 235.80   | 254.49   | 252.04   | 247.44     | 4.10    | ppb   |
| Yttrium    | 89-1  |          |          |          | 106        |         | %     |
| Zinc       | 66-1  | 2432.82  | 2609.04  | 2620.14  | 2554.00    | 4.11    | ppb   |
| Zirconium  | 90-1  | 225.16   | 242.99   | 249.45   | 239.20     | 5.26    | ppb   |
| Zirconium  | 91-1  | 202.57   | 216.58   | 222.60   | 213.92     | 4.80    | ppb   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB135082            | Operator :        | Jaswal     |
| Lab Sample ID :        | S6                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S6                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-03-18 14:33:44 | DataFile Name :   | 012CAL.S.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-1  | 8714.05  | 9428.70  | 9523.71  | 9222.15    | 4.80    | ppb   |
| Antimony   | 121-1 | 445.74   | 488.10   | 491.63   | 475.16     | 5.37    | ppb   |
| Arsenic    | 75-1  | 410.97   | 447.39   | 449.79   | 436.05     | 4.99    | ppb   |
| Barium     | 135-1 | 2288.69  | 2446.27  | 2527.53  | 2420.83    | 5.02    | ppb   |
| Barium     | 137-1 | 2224.18  | 2435.66  | 2474.80  | 2378.21    | 5.67    | ppb   |
| Beryllium  | 9-1   | 388.89   | 428.85   | 417.41   | 411.71     | 5.00    | ppb   |
| Bismuth    | 209-1 |          |          |          | 106        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Cadmium    | 106-1 | 459.98   | 492.27   | 507.11   | 486.45     | 4.95    | ppb   |
| Cadmium    | 108-1 | 461.49   | 500.53   | 497.75   | 486.59     | 4.48    | ppb   |
| Cadmium    | 111-1 | 458.43   | 490.93   | 492.86   | 480.74     | 4.02    | ppb   |
| Calcium    | 43-1  | 44277.27 | 50389.58 | 50059.43 | 48242.09   | 7.13    | ppb   |
| Calcium    | 44-1  | 45730.05 | 51361.91 | 50024.34 | 49038.77   | 6.00    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chromium   | 52-1  | 450.99   | 484.56   | 487.68   | 474.41     | 4.29    | ppb   |
| Cobalt     | 59-1  | 437.61   | 496.33   | 494.25   | 476.06     | 7.00    | ppb   |
| Copper     | 63-1  | 4440.51  | 4951.65  | 4907.21  | 4766.46    | 5.94    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 108        |         | %     |
| Indium     | 115-1 |          |          |          | 105        |         | %     |
| Iron       | 56-1  | 24228.51 | 26890.22 | 26632.15 | 25916.96   | 5.66    | ppb   |
| Iron       | 57-1  |          |          |          |            |         | ppb   |
| Iron       | 54-1  |          |          |          |            |         | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |
| Lead       | 206-1 | 2134.56  | 2431.58  | 2353.08  | 2306.41    | 6.67    | ppb   |
| Lead       | 207-1 | 2182.06  | 2431.14  | 2382.48  | 2331.89    | 5.66    | ppb   |
| Lead       | 208-1 | 2204.90  | 2461.73  | 2394.01  | 2353.54    | 5.66    | ppb   |
| Lithium    | 6-1   |          |          |          | 107        |         | %     |
| Magnesium  | 24-1  | 42183.86 | 47061.95 | 45939.07 | 45061.62   | 5.67    | ppb   |
| Manganese  | 55-1  | 4580.75  | 4903.60  | 4949.69  | 4811.35    | 4.18    | ppb   |
| Molybdenum | 94-1  | 4423.87  | 4753.79  | 4876.45  | 4684.70    | 5.00    | ppb   |
| Molybdenum | 95-1  | 4348.24  | 4702.06  | 4849.72  | 4633.34    | 5.56    | ppb   |
| Molybdenum | 96-1  | 4423.43  | 4944.15  | 4822.95  | 4730.18    | 5.76    | ppb   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB135082            | Operator :        | Jaswal     |
| Lab Sample ID :        | S6                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S6                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-03-18 14:33:44 | DataFile Name :   | 012CAL.S.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Molybdenum | 97-1  | 4428.02  | 4836.57  | 4884.06  | 4716.22    | 5.32    | ppb   |
| Molybdenum | 98-1  | 4404.14  | 4778.07  | 4909.52  | 4697.24    | 5.58    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Nickel     | 60-1  | 456.19   | 507.61   | 496.90   | 486.90     | 5.57    | ppb   |
| Phosphorus | 31-1  | 8837.43  | 9571.85  | 9762.14  | 9390.47    | 5.20    | ppb   |
| Potassium  | 39-1  | 22805.63 | 25435.62 | 25254.36 | 24498.54   | 6.00    | ppb   |
| Rhodium    | 103-1 |          |          |          | 105        |         | %     |
| Scandium   | 45-1  |          |          |          | 108        |         | %     |
| Selenium   | 77-1  | 449.25   | 490.18   | 488.09   | 475.84     | 4.84    | ppb   |
| Selenium   | 78-1  |          |          |          |            |         | ppb   |
| Selenium   | 82-1  | 451.59   | 492.67   | 491.08   | 478.45     | 4.86    | ppb   |
| Silicon    | 28-1  | 381.79   | 431.16   | 435.95   | 416.30     | 7.20    | ppb   |
| Silver     | 109-1 | 463.13   | 491.97   | 509.13   | 488.08     | 4.76    | ppb   |
| Silver     | 107-1 | 450.30   | 502.55   | 500.59   | 484.48     | 6.11    | ppb   |
| Sodium     | 23-1  | 44826.80 | 48737.41 | 48885.06 | 47483.09   | 4.85    | ppb   |
| Strontium  | 86-1  | 10838.75 | 11837.50 | 12191.48 | 11622.57   | 6.04    | ppb   |
| Strontium  | 88-1  | 11070.36 | 12246.44 | 11946.33 | 11754.38   | 5.20    | ppb   |
| Sulfur     | 34-1  | 6697.39  | 7674.30  | 7648.68  | 7340.12    | 7.59    | ppb   |
| Terbium    | 159-1 |          |          |          | 109        |         | %     |
| Thallium   | 203-1 | 453.99   | 504.65   | 483.05   | 480.56     | 5.29    | ppb   |
| Thallium   | 205-1 | 441.93   | 500.44   | 484.73   | 475.70     | 6.37    | ppb   |
| Tin        | 118-1 | 452.02   | 494.60   | 504.01   | 483.55     | 5.73    | ppb   |
| Titanium   | 47-1  | 4463.16  | 4761.03  | 4862.11  | 4695.43    | 4.42    | ppb   |
| Uranium    | 238-1 | 441.91   | 489.60   | 476.13   | 469.21     | 5.24    | ppb   |
| Vanadium   | 51-1  | 446.88   | 487.34   | 482.04   | 472.09     | 4.66    | ppb   |
| Yttrium    | 89-1  |          |          |          | 109        |         | %     |
| Zinc       | 66-1  | 4453.07  | 4905.99  | 4932.30  | 4763.79    | 5.66    | ppb   |
| Zirconium  | 90-1  | 440.68   | 489.34   | 486.74   | 472.25     | 5.80    | ppb   |
| Zirconium  | 91-1  | 443.10   | 482.34   | 487.92   | 471.12     | 5.19    | ppb   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB135082            | Operator :        | Jaswal     |
| Lab Sample ID :        | S7                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S7                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-03-18 14:37:03 | DataFile Name :   | 013CAL.S.d |

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Aluminium  | 27-1  | 20310.16  | 18955.76  | 19466.80  | 19577.57   | 3.49    | ppb   |
| Antimony   | 121-1 | 1053.49   | 1026.93   | 962.85    | 1014.42    | 4.59    | ppb   |
| Arsenic    | 75-1  | 1088.50   | 1036.86   | 991.11    | 1038.82    | 4.69    | ppb   |
| Barium     | 135-1 | 5106.22   | 5190.59   | 4829.43   | 5042.08    | 3.75    | ppb   |
| Barium     | 137-1 | 5256.27   | 5114.50   | 4819.23   | 5063.33    | 4.40    | ppb   |
| Beryllium  | 9-1   | 1099.86   | 1032.14   | 1035.80   | 1055.93    | 3.61    | ppb   |
| Bismuth    | 209-1 |           |           |           | 99         |         | %     |
| Bromine    | 81-1  |           |           |           |            |         | cps   |
| Cadmium    | 106-1 | 1049.89   | 999.88    | 967.34    | 1005.70    | 4.13    | ppb   |
| Cadmium    | 108-1 | 1051.45   | 1004.18   | 959.72    | 1005.12    | 4.56    | ppb   |
| Cadmium    | 111-1 | 1048.38   | 1022.26   | 981.20    | 1017.28    | 3.33    | ppb   |
| Calcium    | 43-1  | 104986.61 | 100230.87 | 103755.67 | 102991.05  | 2.40    | ppb   |
| Calcium    | 44-1  | 105802.84 | 101147.75 | 103818.87 | 103589.82  | 2.26    | ppb   |
| Carbon     | 12-1  |           |           |           |            |         | cps   |
| Chlorine   | 35-1  |           |           |           |            |         | cps   |
| Chromium   | 52-1  | 1039.42   | 981.80    | 1016.33   | 1012.52    | 2.86    | ppb   |
| Cobalt     | 59-1  | 1036.92   | 986.25    | 1010.96   | 1011.38    | 2.50    | ppb   |
| Copper     | 63-1  | 10338.16  | 9754.20   | 10194.04  | 10095.46   | 3.01    | ppb   |
| Dysprosium | 156-1 |           |           |           |            |         | cps   |
| Erbium     | 164-1 |           |           |           |            |         | cps   |
| Gadolinium | 160-1 |           |           |           |            |         | cps   |
| Holmium    | 165-1 |           |           |           | 102        |         | %     |
| Indium     | 115-1 |           |           |           | 91         |         | %     |
| Iron       | 56-1  | 55912.24  | 53699.18  | 55908.17  | 55173.20   | 2.31    | ppb   |
| Iron       | 57-1  |           |           |           |            |         | ppb   |
| Iron       | 54-1  |           |           |           |            |         | ppb   |
| Krypton    | 83-1  |           |           |           |            |         | cps   |
| Lead       | 206-1 | 5244.41   | 4925.95   | 5156.16   | 5108.84    | 3.22    | ppb   |
| Lead       | 207-1 | 5263.55   | 4900.88   | 5122.53   | 5095.65    | 3.59    | ppb   |
| Lead       | 208-1 | 5229.13   | 4910.93   | 5114.51   | 5084.85    | 3.17    | ppb   |
| Lithium    | 6-1   |           |           |           | 101        |         | %     |
| Magnesium  | 24-1  | 98171.29  | 93791.63  | 96880.30  | 96281.07   | 2.34    | ppb   |
| Manganese  | 55-1  | 10398.21  | 9775.35   | 10073.57  | 10082.38   | 3.09    | ppb   |
| Molybdenum | 94-1  | 10819.19  | 9876.95   | 9870.29   | 10188.81   | 5.36    | ppb   |
| Molybdenum | 95-1  | 10859.84  | 9766.07   | 10035.65  | 10220.52   | 5.58    | ppb   |
| Molybdenum | 96-1  | 10760.29  | 9894.47   | 9847.52   | 10167.43   | 5.06    | ppb   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB135082            | Operator :        | Jaswal     |
| Lab Sample ID :        | S7                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S7                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-03-18 14:37:03 | DataFile Name :   | 013CAL.S.d |

| Parameter  | Mass  | ConRep1   | ConRep2  | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|----------|-----------|------------|---------|-------|
| Molybdenum | 97-1  | 10917.74  | 9740.87  | 9849.67   | 10169.43   | 6.40    | ppb   |
| Molybdenum | 98-1  | 10930.92  | 9755.77  | 9876.89   | 10187.86   | 6.34    | ppb   |
| Neodymium  | 150-1 |           |          |           |            |         | cps   |
| Nickel     | 60-1  | 1045.71   | 985.89   | 1012.77   | 1014.79    | 2.95    | ppb   |
| Phosphorus | 31-1  | 20546.01  | 19991.33 | 20328.41  | 20288.58   | 1.38    | ppb   |
| Potassium  | 39-1  | 53686.54  | 51341.47 | 53762.17  | 52930.06   | 2.60    | ppb   |
| Rhodium    | 103-1 |           |          |           | 98         |         | %     |
| Scandium   | 45-1  |           |          |           | 102        |         | %     |
| Selenium   | 77-1  | 1063.59   | 997.35   | 975.63    | 1012.19    | 4.53    | ppb   |
| Selenium   | 78-1  |           |          |           |            |         | ppb   |
| Selenium   | 82-1  | 1075.58   | 994.92   | 961.39    | 1010.63    | 5.81    | ppb   |
| Silicon    | 28-1  | 1079.22   | 1037.77  | 1032.45   | 1049.81    | 2.44    | ppb   |
| Silver     | 109-1 | 1050.43   | 996.86   | 963.89    | 1003.72    | 4.35    | ppb   |
| Silver     | 107-1 | 1041.17   | 1006.35  | 971.96    | 1006.49    | 3.44    | ppb   |
| Sodium     | 23-1  | 103377.21 | 97869.53 | 102809.37 | 101352.04  | 2.99    | ppb   |
| Strontium  | 86-1  | 27167.32  | 24889.87 | 25159.56  | 25738.92   | 4.83    | ppb   |
| Strontium  | 88-1  | 26883.65  | 24690.83 | 24699.03  | 25424.50   | 4.97    | ppb   |
| Sulfur     | 34-1  | 22208.67  | 21017.90 | 22113.82  | 21780.13   | 3.04    | ppb   |
| Terbium    | 159-1 |           |          |           | 104        |         | %     |
| Thallium   | 203-1 | 1054.36   | 981.71   | 1004.59   | 1013.55    | 3.66    | ppb   |
| Thallium   | 205-1 | 1047.18   | 979.33   | 1017.57   | 1014.69    | 3.35    | ppb   |
| Tin        | 118-1 | 1054.02   | 1014.01  | 962.47    | 1010.17    | 4.54    | ppb   |
| Titanium   | 47-1  | 10387.26  | 9875.06  | 10233.07  | 10165.13   | 2.59    | ppb   |
| Uranium    | 238-1 | 1049.70   | 985.53   | 1020.23   | 1018.49    | 3.15    | ppb   |
| Vanadium   | 51-1  | 1046.41   | 979.32   | 1019.58   | 1015.10    | 3.33    | ppb   |
| Yttrium    | 89-1  |           |          |           | 102        |         | %     |
| Zinc       | 66-1  | 10301.72  | 10019.02 | 9970.32   | 10097.02   | 1.77    | ppb   |
| Zirconium  | 90-1  | 1067.26   | 1001.57  | 981.85    | 1016.89    | 4.40    | ppb   |
| Zirconium  | 91-1  | 1077.80   | 1004.30  | 994.71    | 1025.60    | 4.43    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | S8                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S8                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 14:40:25 | DataFile Name :   | 014CALS.d |

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Aluminium  | 27-1  | 102435.28 | 99214.62  | 98874.59  | 100174.83  | 1.96    | ppb   |
| Antimony   | 121-1 | 0.62      | 0.63      | 0.61      | 0.62       | 1.64    | ppb   |
| Arsenic    | 75-1  | 0.85      | 0.76      | 0.81      | 0.81       | 5.36    | ppb   |
| Barium     | 135-1 | 1.84      | 1.79      | 1.86      | 1.83       | 1.80    | ppb   |
| Barium     | 137-1 | 1.83      | 1.87      | 1.79      | 1.83       | 2.25    | ppb   |
| Beryllium  | 9-1   | 0.11      | 0.09      | 0.09      | 0.10       | 14.02   | ppb   |
| Bismuth    | 209-1 |           |           |           | 84         |         | %     |
| Bromine    | 81-1  |           |           |           |            |         | cps   |
| Cadmium    | 106-1 | 0.68      | 0.96      | 0.97      | 0.87       | 18.99   | ppb   |
| Cadmium    | 108-1 | 0.64      | 0.36      | 0.60      | 0.53       | 28.91   | ppb   |
| Cadmium    | 111-1 | 0.24      | 0.24      | 0.22      | 0.23       | 5.23    | ppb   |
| Calcium    | 43-1  | 509128.68 | 499008.84 | 490941.96 | 499693.16  | 1.82    | ppb   |
| Calcium    | 44-1  | 514762.54 | 496491.57 | 486786.01 | 499346.71  | 2.84    | ppb   |
| Carbon     | 12-1  |           |           |           |            |         | cps   |
| Chlorine   | 35-1  |           |           |           |            |         | cps   |
| Chromium   | 52-1  | 4.24      | 4.04      | 4.13      | 4.14       | 2.48    | ppb   |
| Cobalt     | 59-1  | 2.20      | 2.05      | 2.16      | 2.13       | 3.59    | ppb   |
| Copper     | 63-1  | 17.70     | 18.26     | 19.14     | 18.37      | 3.94    | ppb   |
| Dysprosium | 156-1 |           |           |           |            |         | cps   |
| Erbium     | 164-1 |           |           |           |            |         | cps   |
| Gadolinium | 160-1 |           |           |           |            |         | cps   |
| Holmium    | 165-1 |           |           |           | 97         |         | %     |
| Indium     | 115-1 |           |           |           | 94         |         | %     |
| Iron       | 56-1  | 255739.04 | 245377.43 | 245282.69 | 248799.72  | 2.42    | ppb   |
| Iron       | 57-1  |           |           |           |            |         | ppb   |
| Iron       | 54-1  |           |           |           |            |         | ppb   |
| Krypton    | 83-1  |           |           |           |            |         | cps   |
| Lead       | 206-1 | 2.21      | 2.21      | 2.15      | 2.19       | 1.63    | ppb   |
| Lead       | 207-1 | 2.23      | 2.14      | 2.15      | 2.17       | 2.08    | ppb   |
| Lead       | 208-1 | 2.20      | 2.18      | 2.13      | 2.17       | 1.74    | ppb   |
| Lithium    | 6-1   |           |           |           | 103        |         | %     |
| Magnesium  | 24-1  | 489031.20 | 510601.92 | 504294.61 | 501309.24  | 2.21    | ppb   |
| Manganese  | 55-1  | 3.66      | 3.58      | 3.65      | 3.63       | 1.18    | ppb   |
| Molybdenum | 94-1  | 17.62     | 17.34     | 21.62     | 18.86      | 12.70   | ppb   |
| Molybdenum | 95-1  | 20.66     | 20.55     | 25.50     | 22.24      | 12.71   | ppb   |
| Molybdenum | 96-1  | 22.51     | 22.38     | 26.53     | 23.81      | 9.91    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | S8                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S8                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 14:40:25 | DataFile Name :   | 014CALS.d |

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Molybdenum | 97-1  | 20.21     | 20.72     | 25.41     | 22.11      | 12.95   | ppb   |
| Molybdenum | 98-1  | 20.10     | 19.86     | 24.81     | 21.59      | 12.91   | ppb   |
| Neodymium  | 150-1 |           |           |           |            |         | cps   |
| Nickel     | 60-1  | 4.81      | 4.58      | 4.61      | 4.67       | 2.71    | ppb   |
| Phosphorus | 31-1  | -15.55    | -15.20    | -15.49    | -15.41     |         | ppb   |
| Potassium  | 39-1  | 258941.48 | 245652.74 | 243697.37 | 249430.53  | 3.33    | ppb   |
| Rhodium    | 103-1 |           |           |           | 89         |         | %     |
| Scandium   | 45-1  |           |           |           | 104        |         | %     |
| Selenium   | 77-1  | 1.38      | 0.65      | 1.06      | 1.03       | 35.68   | ppb   |
| Selenium   | 78-1  |           |           |           |            |         | ppb   |
| Selenium   | 82-1  | 1.35      | 1.40      | 1.42      | 1.39       | 2.43    | ppb   |
| Silicon    | 28-1  | 9.79      | 5.35      | 12.86     | 9.33       | 40.44   | ppb   |
| Silver     | 109-1 | 0.07      | 0.08      | 0.07      | 0.07       | 7.85    | ppb   |
| Silver     | 107-1 | 0.06      | 0.07      | 0.07      | 0.07       | 3.39    | ppb   |
| Sodium     | 23-1  |           | OR        |           |            |         | ppb   |
| Strontium  | 86-1  | 76.22     | 72.76     | 66.51     | 71.83      | 6.85    | ppb   |
| Strontium  | 88-1  | 74.38     | 72.00     | 68.89     | 71.75      | 3.84    | ppb   |
| Sulfur     | 34-1  | 241.35    | 124.04    | 110.81    | 158.74     | 45.27   | ppb   |
| Terbium    | 159-1 |           |           |           | 98         |         | %     |
| Thallium   | 203-1 | 0.11      | 0.09      | 0.08      | 0.09       | 16.54   | ppb   |
| Thallium   | 205-1 | 0.10      | 0.09      | 0.08      | 0.09       | 7.69    | ppb   |
| Tin        | 118-1 | 0.16      | 0.16      | 0.16      | 0.16       | 2.02    | ppb   |
| Titanium   | 47-1  | 0.61      | 0.63      | 0.71      | 0.65       | 8.12    | ppb   |
| Uranium    | 238-1 | 0.05      | 0.05      | 0.05      | 0.05       | 4.28    | ppb   |
| Vanadium   | 51-1  | 0.23      | 0.23      | 0.21      | 0.23       | 5.09    | ppb   |
| Yttrium    | 89-1  |           |           |           | 99         |         | %     |
| Zinc       | 66-1  | 21.40     | 21.17     | 20.36     | 20.98      | 2.61    | ppb   |
| Zirconium  | 90-1  | 0.42      | 0.42      | 0.40      | 0.41       | 2.97    | ppb   |
| Zirconium  | 91-1  | 0.43      | 0.43      | 0.39      | 0.42       | 5.94    | ppb   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB135082            | Operator :        | Jaswal   |
| Lab Sample ID :        | ICV01               | Instrumnet Name : | P7       |
| Client Sample ID :     | ICV01               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-03-18 15:28:39 | DataFile Name :   | 020ICV.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-1  | 493.15  | 483.55  | 464.51  | 480.40     | 3.03    | ppb   |
| Antimony   | 121-1 | 215.25  | 199.20  | 201.11  | 205.18     | 4.27    | ppb   |
| Arsenic    | 75-1  | 200.28  | 193.50  | 186.59  | 193.45     | 3.54    | ppb   |
| Barium     | 135-1 | 92.22   | 89.42   | 89.55   | 90.40      | 1.75    | ppb   |
| Barium     | 137-1 | 93.50   | 89.78   | 88.40   | 90.56      | 2.91    | ppb   |
| Beryllium  | 9-1   | 94.16   | 92.69   | 89.91   | 92.25      | 2.34    | ppb   |
| Bismuth    | 209-1 |         |         |         | 93         |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Cadmium    | 106-1 | 92.77   | 90.49   | 89.90   | 91.05      | 1.67    | ppb   |
| Cadmium    | 108-1 | 97.92   | 91.49   | 92.74   | 94.05      | 3.62    | ppb   |
| Cadmium    | 111-1 | 96.90   | 93.58   | 91.90   | 94.13      | 2.71    | ppb   |
| Calcium    | 43-1  | 1873.68 | 1808.12 | 1763.67 | 1815.16    | 3.05    | ppb   |
| Calcium    | 44-1  | 1909.34 | 1994.45 | 1938.20 | 1947.33    | 2.22    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chromium   | 52-1  | 109.94  | 103.73  | 101.91  | 105.20     | 4.00    | ppb   |
| Cobalt     | 59-1  | 106.76  | 104.81  | 102.51  | 104.69     | 2.03    | ppb   |
| Copper     | 63-1  | 110.47  | 94.23   | 105.22  | 103.31     | 8.02    | ppb   |
| Dysprosium | 156-1 |         |         |         |            |         | cps   |
| Erbium     | 164-1 |         |         |         |            |         | cps   |
| Gadolinium | 160-1 |         |         |         |            |         | cps   |
| Holmium    | 165-1 |         |         |         | 94         |         | %     |
| Indium     | 115-1 |         |         |         | 96         |         | %     |
| Iron       | 56-1  | 2180.20 | 2169.04 | 2072.37 | 2140.54    | 2.77    | ppb   |
| Iron       | 57-1  |         |         |         |            |         | ppb   |
| Iron       | 54-1  |         |         |         |            |         | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |
| Lead       | 206-1 | 209.07  | 201.35  | 203.80  | 204.74     | 1.93    | ppb   |
| Lead       | 207-1 | 169.23  | 166.41  | 165.20  | 166.95     | 1.24    | ppb   |
| Lead       | 208-1 | 197.11  | 193.82  | 192.42  | 194.45     | 1.24    | ppb   |
| Lithium    | 6-1   |         |         |         | 105        |         | %     |
| Magnesium  | 24-1  | 1125.40 | 1114.76 | 1073.55 | 1104.57    | 2.48    | ppb   |
| Manganese  | 55-1  | 95.31   | 92.71   | 90.38   | 92.80      | 2.66    | ppb   |
| Molybdenum | 94-1  | 0.13    | 0.13    | 0.19    | 0.15       | 21.94   | ppb   |
| Molybdenum | 95-1  | 0.11    | 0.13    | 0.19    | 0.15       | 28.68   | ppb   |
| Molybdenum | 96-1  | 0.15    | 0.17    | 0.19    | 0.17       | 11.52   | ppb   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB135082            | Operator :        | Jaswal   |
| Lab Sample ID :        | ICV01               | Instrumnet Name : | P7       |
| Client Sample ID :     | ICV01               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-03-18 15:28:39 | DataFile Name :   | 020ICV.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Molybdenum | 97-1  | 0.11    | 0.16    | 0.16    | 0.14       | 22.03   | ppb   |
| Molybdenum | 98-1  | 0.11    | 0.15    | 0.17    | 0.14       | 21.69   | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Nickel     | 60-1  | 97.05   | 92.96   | 90.60   | 93.54      | 3.49    | ppb   |
| Phosphorus | 31-1  | -11.28  | -11.92  | -13.53  | -12.24     |         | ppb   |
| Potassium  | 39-1  | 2151.84 | 2086.38 | 1965.08 | 2067.76    | 4.58    | ppb   |
| Rhodium    | 103-1 |         |         |         | 97         |         | %     |
| Scandium   | 45-1  |         |         |         | 102        |         | %     |
| Selenium   | 77-1  | 221.67  | 214.14  | 206.33  | 214.05     | 3.58    | ppb   |
| Selenium   | 78-1  |         |         |         |            |         | ppb   |
| Selenium   | 82-1  | 220.70  | 216.61  | 204.17  | 213.82     | 4.03    | ppb   |
| Silicon    | 28-1  | 26.61   | 12.14   | 5.97    | 14.91      | 71.07   | ppb   |
| Silver     | 109-1 | 36.02   | 34.53   | 33.89   | 34.81      | 3.15    | ppb   |
| Silver     | 107-1 | 35.94   | 34.32   | 33.75   | 34.67      | 3.27    | ppb   |
| Sodium     | 23-1  | 2163.40 | 2077.39 | 2070.06 | 2103.62    | 2.47    | ppb   |
| Strontium  | 86-1  | 5.63    | 5.24    | 5.07    | 5.32       | 5.39    | ppb   |
| Strontium  | 88-1  | 5.77    | 5.55    | 5.52    | 5.61       | 2.43    | ppb   |
| Sulfur     | 34-1  | 141.61  | -8.39   | -62.80  | 23.47      | 451.00  | ppb   |
| Terbium    | 159-1 |         |         |         | 96         |         | %     |
| Thallium   | 203-1 | 205.33  | 204.48  | 203.26  | 204.36     | 0.51    | ppb   |
| Thallium   | 205-1 | 207.83  | 199.85  | 203.07  | 203.58     | 1.97    | ppb   |
| Tin        | 118-1 | 0.03    | 0.01    | 0.02    | 0.02       | 53.29   | ppb   |
| Titanium   | 47-1  | 0.02    | 0.03    | 0.03    | 0.02       | 34.85   | ppb   |
| Uranium    | 238-1 | 0.00    | 0.00    | 0.00    | 0.00       |         | ppb   |
| Vanadium   | 51-1  | 102.44  | 99.35   | 98.15   | 99.98      | 2.22    | ppb   |
| Yttrium    | 89-1  |         |         |         | 98         |         | %     |
| Zinc       | 66-1  | 165.85  | 160.39  | 156.59  | 160.94     | 2.89    | ppb   |
| Zirconium  | 90-1  | 0.01    | 0.01    | 0.01    | 0.01       | 26.25   | ppb   |
| Zirconium  | 91-1  | 0.06    | 0.06    | 0.04    | 0.05       | 15.32   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | ICB01               | Instrumnet Name : | P7        |
| Client Sample ID :     | ICB01               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 15:32:15 | DataFile Name :   | 021CCBE.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-1  | 4.33    | 3.97    | 4.11    | 4.14       | 4.42    | ppb   |
| Antimony   | 121-1 | 0.12    | 0.11    | 0.10    | 0.11       | 8.92    | ppb   |
| Arsenic    | 75-1  | 0.09    | 0.05    | 0.10    | 0.08       | 35.31   | ppb   |
| Barium     | 135-1 | 0.00    | 0.01    | 0.01    | 0.01       | 74.09   | ppb   |
| Barium     | 137-1 | 0.01    | 0.01    | 0.00    | 0.00       | 82.02   | ppb   |
| Beryllium  | 9-1   | 0.03    | 0.03    | 0.01    | 0.03       | 39.36   | ppb   |
| Bismuth    | 209-1 |         |         |         | 95         |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Cadmium    | 106-1 | 0.88    | 0.55    | 0.20    | 0.54       | 62.91   | ppb   |
| Cadmium    | 108-1 | 0.01    | 0.03    | 0.06    | 0.03       | 70.86   | ppb   |
| Cadmium    | 111-1 | 0.07    | 0.04    | 0.02    | 0.05       | 53.90   | ppb   |
| Calcium    | 43-1  | 0.39    | -0.07   | -2.83   | -0.84      |         | ppb   |
| Calcium    | 44-1  | 2.66    | 0.71    | 0.52    | 1.30       | 91.05   | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chromium   | 52-1  | 0.16    | 0.10    | 0.04    | 0.10       | 63.22   | ppb   |
| Cobalt     | 59-1  | 0.00    | 0.00    | 0.00    | 0.00       |         | ppb   |
| Copper     | 63-1  | 0.07    | 0.04    | 0.00    | 0.04       | 87.46   | ppb   |
| Dysprosium | 156-1 |         |         |         |            |         | cps   |
| Erbium     | 164-1 |         |         |         |            |         | cps   |
| Gadolinium | 160-1 |         |         |         |            |         | cps   |
| Holmium    | 165-1 |         |         |         | 95         |         | %     |
| Indium     | 115-1 |         |         |         | 99         |         | %     |
| Iron       | 56-1  | 36.33   | 22.03   | 19.70   | 26.02      | 34.61   | ppb   |
| Iron       | 57-1  |         |         |         |            |         | ppb   |
| Iron       | 54-1  |         |         |         |            |         | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |
| Lead       | 206-1 | 0.04    | 0.05    | 0.05    | 0.05       | 11.12   | ppb   |
| Lead       | 207-1 | 0.05    | 0.06    | 0.07    | 0.06       | 13.47   | ppb   |
| Lead       | 208-1 | 0.05    | 0.06    | 0.05    | 0.05       | 4.71    | ppb   |
| Lithium    | 6-1   |         |         |         | 106        |         | %     |
| Magnesium  | 24-1  | 0.65    | 0.75    | 0.61    | 0.67       | 10.70   | ppb   |
| Manganese  | 55-1  | 0.50    | 0.49    | 0.45    | 0.48       | 5.02    | ppb   |
| Molybdenum | 94-1  | 0.10    | 0.13    | 0.14    | 0.12       | 19.24   | ppb   |
| Molybdenum | 95-1  | 0.11    | 0.14    | 0.15    | 0.13       | 15.16   | ppb   |
| Molybdenum | 96-1  | 0.12    | 0.15    | 0.17    | 0.14       | 16.71   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | ICB01               | Instrumnet Name : | P7        |
| Client Sample ID :     | ICB01               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 15:32:15 | DataFile Name :   | 021CCBE.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Molybdenum | 97-1  | 0.12    | 0.15    | 0.19    | 0.15       | 21.81   | ppb   |
| Molybdenum | 98-1  | 0.13    | 0.14    | 0.18    | 0.15       | 17.90   | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Nickel     | 60-1  | 0.05    | 0.02    | 0.03    | 0.03       | 45.71   | ppb   |
| Phosphorus | 31-1  | -12.19  | -13.22  | -13.05  | -12.82     |         | ppb   |
| Potassium  | 39-1  | 23.11   | 15.26   | 11.52   | 16.63      | 35.57   | ppb   |
| Rhodium    | 103-1 |         |         |         | 98         |         | %     |
| Scandium   | 45-1  |         |         |         | 100        |         | %     |
| Selenium   | 77-1  | 0.31    | -0.04   | 0.11    | 0.13       | 138.60  | ppb   |
| Selenium   | 78-1  |         |         |         |            |         | ppb   |
| Selenium   | 82-1  | 0.23    | 0.32    | 0.17    | 0.24       | 29.65   | ppb   |
| Silicon    | 28-1  | 22.14   | 12.42   | 8.71    | 14.42      | 48.06   | ppb   |
| Silver     | 109-1 | 0.01    | 0.00    | 0.00    | 0.00       | 21.43   | ppb   |
| Silver     | 107-1 | 0.00    | 0.00    | 0.00    | 0.00       | 31.81   | ppb   |
| Sodium     | 23-1  | 16.85   | 15.71   | 14.99   | 15.85      | 5.89    | ppb   |
| Strontium  | 86-1  | 0.69    | -0.55   | -0.19   | -0.02      |         | ppb   |
| Strontium  | 88-1  | 0.00    | -0.01   | 0.02    | 0.00       | 493.68  | ppb   |
| Sulfur     | 34-1  | 241.29  | 107.78  | 24.37   | 124.48     | 87.90   | ppb   |
| Terbium    | 159-1 |         |         |         | 97         |         | %     |
| Thallium   | 203-1 | 0.04    | 0.03    | 0.03    | 0.03       | 13.52   | ppb   |
| Thallium   | 205-1 | 0.03    | 0.03    | 0.03    | 0.03       | 9.55    | ppb   |
| Tin        | 118-1 | 0.05    | 0.04    | 0.03    | 0.04       | 19.28   | ppb   |
| Titanium   | 47-1  | 0.01    | -0.01   | 0.00    | 0.00       |         | ppb   |
| Uranium    | 238-1 | 0.00    | 0.00    | 0.00    | 0.00       |         | ppb   |
| Vanadium   | 51-1  | 0.01    | 0.00    | 0.01    | 0.01       | 56.02   | ppb   |
| Yttrium    | 89-1  |         |         |         | 99         |         | %     |
| Zinc       | 66-1  | 1.22    | 1.08    | 1.19    | 1.16       | 6.06    | ppb   |
| Zirconium  | 90-1  | 0.00    | 0.00    | 0.00    | 0.00       | 158.81  | ppb   |
| Zirconium  | 91-1  | 0.00    | 0.00    | 0.00    | 0.00       |         | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | ICSA01              | Instrumnet Name : | P7        |
| Client Sample ID :     | ICSA01              | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 15:41:57 | DataFile Name :   | 023ICSA.d |

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Aluminium  | 27-1  | 82798.09  | 84269.75  | 77289.99  | 81452.61   | 4.52    | ppb   |
| Antimony   | 121-1 | 2.47      | 2.49      | 2.44      | 2.47       | 1.17    | ppb   |
| Arsenic    | 75-1  | 1.81      | 1.71      | 1.61      | 1.71       | 5.92    | ppb   |
| Barium     | 135-1 | 11.06     | 11.37     | 10.96     | 11.13      | 1.92    | ppb   |
| Barium     | 137-1 | 11.11     | 11.30     | 10.77     | 11.06      | 2.41    | ppb   |
| Beryllium  | 9-1   | 0.23      | 0.25      | 0.24      | 0.24       | 3.50    | ppb   |
| Bismuth    | 209-1 |           |           |           | 101        |         | %     |
| Bromine    | 81-1  |           |           |           |            |         | cps   |
| Cadmium    | 106-1 | 0.21      | 0.88      | 0.29      | 0.46       | 79.45   | ppb   |
| Cadmium    | 108-1 | 8.17      | 9.07      | 8.16      | 8.47       | 6.12    | ppb   |
| Cadmium    | 111-1 | 0.34      | 0.42      | 0.39      | 0.38       | 10.04   | ppb   |
| Calcium    | 43-1  | 97282.54  | 99788.50  | 96835.12  | 97968.72   | 1.62    | ppb   |
| Calcium    | 44-1  | 97043.38  | 101164.96 | 96309.88  | 98172.74   | 2.67    | ppb   |
| Carbon     | 12-1  |           |           |           |            |         | cps   |
| Chlorine   | 35-1  |           |           |           |            |         | cps   |
| Chromium   | 52-1  | 17.44     | 18.27     | 17.20     | 17.64      | 3.18    | ppb   |
| Cobalt     | 59-1  | 1.02      | 1.02      | 1.02      | 1.02       | 0.15    | ppb   |
| Copper     | 63-1  | 10.77     | 10.81     | 10.35     | 10.64      | 2.42    | ppb   |
| Dysprosium | 156-1 |           |           |           |            |         | cps   |
| Erbium     | 164-1 |           |           |           |            |         | cps   |
| Gadolinium | 160-1 |           |           |           |            |         | cps   |
| Holmium    | 165-1 |           |           |           | 106        |         | %     |
| Indium     | 115-1 |           |           |           | 104        |         | %     |
| Iron       | 56-1  | 105193.51 | 107446.93 | 104316.38 | 105652.28  | 1.53    | ppb   |
| Iron       | 57-1  |           |           |           |            |         | ppb   |
| Iron       | 54-1  |           |           |           |            |         | ppb   |
| Krypton    | 83-1  |           |           |           |            |         | cps   |
| Lead       | 206-1 | 4.32      | 4.52      | 4.40      | 4.41       | 2.22    | ppb   |
| Lead       | 207-1 | 3.95      | 4.23      | 3.94      | 4.04       | 4.06    | ppb   |
| Lead       | 208-1 | 4.10      | 4.34      | 4.09      | 4.18       | 3.41    | ppb   |
| Lithium    | 6-1   |           |           |           | 82         |         | %     |
| Magnesium  | 24-1  | 76700.51  | 78160.13  | 76589.20  | 77149.95   | 1.14    | ppb   |
| Manganese  | 55-1  | 5.98      | 6.12      | 5.79      | 5.96       | 2.76    | ppb   |
| Molybdenum | 94-1  | 1515.98   | 1593.82   | 1526.30   | 1545.37    | 2.74    | ppb   |
| Molybdenum | 95-1  | 1846.72   | 1884.03   | 1847.00   | 1859.25    | 1.15    | ppb   |
| Molybdenum | 96-1  | 1809.61   | 1871.78   | 1880.66   | 1854.02    | 2.09    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | ICSA01              | Instrumnet Name : | P7        |
| Client Sample ID :     | ICSA01              | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 15:41:57 | DataFile Name :   | 023ICSA.d |

| Parameter  | Mass  | ConRep1  | ConRep2   | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|-----------|----------|------------|---------|-------|
| Molybdenum | 97-1  | 1831.87  | 1966.20   | 1873.84  | 1890.64    | 3.63    | ppb   |
| Molybdenum | 98-1  | 1819.36  | 1929.00   | 1823.77  | 1857.38    | 3.34    | ppb   |
| Neodymium  | 150-1 |          |           |          |            |         | cps   |
| Nickel     | 60-1  | 5.83     | 5.83      | 5.53     | 5.73       | 3.03    | ppb   |
| Phosphorus | 31-1  | 94832.90 | 95515.78  | 93297.73 | 94548.80   | 1.20    | ppb   |
| Potassium  | 39-1  | 96989.28 | 102457.52 | 97971.60 | 99139.47   | 2.94    | ppb   |
| Rhodium    | 103-1 |          |           |          | 102        |         | %     |
| Scandium   | 45-1  |          |           |          | 105        |         | %     |
| Selenium   | 77-1  | 6.97     | 6.34      | 6.08     | 6.46       | 7.05    | ppb   |
| Selenium   | 78-1  |          |           |          |            |         | ppb   |
| Selenium   | 82-1  | 0.12     | 0.63      | 0.24     | 0.33       | 80.81   | ppb   |
| Silicon    | 28-1  | 12.49    | 10.27     | 1.05     | 7.94       | 76.38   | ppb   |
| Silver     | 109-1 | 0.04     | 0.05      | 0.04     | 0.04       | 3.56    | ppb   |
| Silver     | 107-1 | 0.04     | 0.04      | 0.04     | 0.04       | 1.14    | ppb   |
| Sodium     | 23-1  | 84932.31 | 86456.24  | 83533.30 | 84973.95   | 1.72    | ppb   |
| Strontium  | 86-1  | 718.22   | 744.08    | 712.19   | 724.83     | 2.34    | ppb   |
| Strontium  | 88-1  | 714.45   | 743.21    | 703.77   | 720.48     | 2.83    | ppb   |
| Sulfur     | 34-1  | 89772.06 | 92083.61  | 91939.23 | 91264.97   | 1.42    | ppb   |
| Terbium    | 159-1 |          |           |          | 106        |         | %     |
| Thallium   | 203-1 | 0.45     | 0.46      | 0.45     | 0.45       | 1.94    | ppb   |
| Thallium   | 205-1 | 0.45     | 0.46      | 0.45     | 0.45       | 1.36    | ppb   |
| Tin        | 118-1 | 0.36     | 0.39      | 0.35     | 0.37       | 5.19    | ppb   |
| Titanium   | 47-1  | 1944.74  | 1983.41   | 1918.09  | 1948.75    | 1.69    | ppb   |
| Uranium    | 238-1 | 0.02     | 0.02      | 0.02     | 0.02       | 3.59    | ppb   |
| Vanadium   | 51-1  | 0.33     | 0.34      | 0.33     | 0.33       | 2.79    | ppb   |
| Yttrium    | 89-1  |          |           |          | 109        |         | %     |
| Zinc       | 66-1  | 17.20    | 16.63     | 16.32    | 16.72      | 2.68    | ppb   |
| Zirconium  | 90-1  | 0.01     | 0.01      | 0.01     | 0.01       | 9.37    | ppb   |
| Zirconium  | 91-1  | 0.02     | 0.02      | 0.02     | 0.02       | 12.98   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | ICSAB01             | Instrumnet Name : | P7        |
| Client Sample ID :     | ICSAB01             | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 15:46:23 | DataFile Name :   | 024ICSB.d |

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Aluminium  | 27-1  | 89036.18  | 82364.25  | 83329.15  | 84909.86   | 4.25    | ppb   |
| Antimony   | 121-1 | 21.73     | 19.73     | 20.51     | 20.66      | 4.88    | ppb   |
| Arsenic    | 75-1  | 21.14     | 20.15     | 19.53     | 20.28      | 3.99    | ppb   |
| Barium     | 135-1 | 30.39     | 28.38     | 29.63     | 29.47      | 3.45    | ppb   |
| Barium     | 137-1 | 31.01     | 28.28     | 29.91     | 29.73      | 4.63    | ppb   |
| Beryllium  | 9-1   | 19.85     | 18.14     | 19.44     | 19.14      | 4.67    | ppb   |
| Bismuth    | 209-1 |           |           |           | 103        |         | %     |
| Bromine    | 81-1  |           |           |           |            |         | cps   |
| Cadmium    | 106-1 | 17.23     | 16.17     | 17.61     | 17.01      | 4.37    | ppb   |
| Cadmium    | 108-1 | 27.42     | 24.67     | 25.66     | 25.91      | 5.38    | ppb   |
| Cadmium    | 111-1 | 18.62     | 17.64     | 17.96     | 18.07      | 2.77    | ppb   |
| Calcium    | 43-1  | 109694.66 | 99832.70  | 105330.78 | 104952.71  | 4.71    | ppb   |
| Calcium    | 44-1  | 108403.92 | 98907.82  | 107400.24 | 104903.99  | 4.97    | ppb   |
| Carbon     | 12-1  |           |           |           |            |         | cps   |
| Chlorine   | 35-1  |           |           |           |            |         | cps   |
| Chromium   | 52-1  | 39.08     | 36.20     | 37.86     | 37.72      | 3.84    | ppb   |
| Cobalt     | 59-1  | 19.98     | 18.40     | 19.22     | 19.20      | 4.11    | ppb   |
| Copper     | 63-1  | 29.43     | 27.12     | 28.61     | 28.39      | 4.11    | ppb   |
| Dysprosium | 156-1 |           |           |           |            |         | cps   |
| Erbium     | 164-1 |           |           |           |            |         | cps   |
| Gadolinium | 160-1 |           |           |           |            |         | cps   |
| Holmium    | 165-1 |           |           |           | 108        |         | %     |
| Indium     | 115-1 |           |           |           | 105        |         | %     |
| Iron       | 56-1  | 120764.46 | 109448.26 | 114574.03 | 114928.91  | 4.93    | ppb   |
| Iron       | 57-1  |           |           |           |            |         | ppb   |
| Iron       | 54-1  |           |           |           |            |         | ppb   |
| Krypton    | 83-1  |           |           |           |            |         | cps   |
| Lead       | 206-1 | 23.54     | 20.99     | 21.50     | 22.01      | 6.14    | ppb   |
| Lead       | 207-1 | 22.35     | 20.13     | 20.48     | 20.99      | 5.67    | ppb   |
| Lead       | 208-1 | 22.81     | 20.41     | 20.57     | 21.26      | 6.30    | ppb   |
| Lithium    | 6-1   |           |           |           | 70         |         | %     |
| Magnesium  | 24-1  | 79160.97  | 72451.62  | 74201.59  | 75271.39   | 4.62    | ppb   |
| Manganese  | 55-1  | 23.94     | 21.92     | 23.54     | 23.13      | 4.63    | ppb   |
| Molybdenum | 94-1  | 1671.07   | 1564.40   | 1511.50   | 1582.32    | 5.14    | ppb   |
| Molybdenum | 95-1  | 2063.97   | 1914.71   | 1846.89   | 1941.85    | 5.72    | ppb   |
| Molybdenum | 96-1  | 2060.39   | 1911.25   | 1830.26   | 1933.96    | 6.04    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | ICSAB01             | Instrumnet Name : | P7        |
| Client Sample ID :     | ICSAB01             | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 15:46:23 | DataFile Name :   | 024ICSB.d |

| Parameter  | Mass  | ConRep1   | ConRep2  | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|----------|-----------|------------|---------|-------|
| Molybdenum | 97-1  | 2063.48   | 1913.67  | 1866.55   | 1947.90    | 5.28    | ppb   |
| Molybdenum | 98-1  | 2007.96   | 1921.73  | 1808.33   | 1912.68    | 5.23    | ppb   |
| Neodymium  | 150-1 |           |          |           |            |         | cps   |
| Nickel     | 60-1  | 24.80     | 22.96    | 24.48     | 24.08      | 4.08    | ppb   |
| Phosphorus | 31-1  | 103743.89 | 93309.41 | 98303.06  | 98452.12   | 5.30    | ppb   |
| Potassium  | 39-1  | 110577.59 | 98976.10 | 109182.11 | 106245.27  | 5.96    | ppb   |
| Rhodium    | 103-1 |           |          |           | 100        |         | %     |
| Scandium   | 45-1  |           |          |           | 100        |         | %     |
| Selenium   | 77-1  | 27.71     | 26.29    | 24.23     | 26.08      | 6.71    | ppb   |
| Selenium   | 78-1  |           |          |           |            |         | ppb   |
| Selenium   | 82-1  | 20.93     | 20.94    | 19.71     | 20.53      | 3.43    | ppb   |
| Silicon    | 28-1  | 26.13     | 1.98     | 10.17     | 12.76      | 96.22   | ppb   |
| Silver     | 109-1 | 17.96     | 16.48    | 17.21     | 17.22      | 4.30    | ppb   |
| Silver     | 107-1 | 18.17     | 16.70    | 17.02     | 17.30      | 4.47    | ppb   |
| Sodium     | 23-1  | 88159.81  | 79890.91 | 82953.81  | 83668.18   | 5.00    | ppb   |
| Strontium  | 86-1  | 789.71    | 739.32   | 724.72    | 751.25     | 4.54    | ppb   |
| Strontium  | 88-1  | 801.43    | 754.12   | 734.65    | 763.40     | 4.50    | ppb   |
| Sulfur     | 34-1  | 101713.89 | 88424.77 | 94359.86  | 94832.84   | 7.02    | ppb   |
| Terbium    | 159-1 |           |          |           | 108        |         | %     |
| Thallium   | 203-1 | 19.34     | 17.28    | 17.34     | 17.99      | 6.50    | ppb   |
| Thallium   | 205-1 | 19.05     | 17.25    | 17.30     | 17.87      | 5.74    | ppb   |
| Tin        | 118-1 | 0.33      | 0.30     | 0.32      | 0.32       | 4.17    | ppb   |
| Titanium   | 47-1  | 2134.78   | 2032.47  | 2100.47   | 2089.24    | 2.49    | ppb   |
| Uranium    | 238-1 | 0.02      | 0.02     | 0.02      | 0.02       | 9.26    | ppb   |
| Vanadium   | 51-1  | 19.01     | 17.60    | 18.43     | 18.35      | 3.86    | ppb   |
| Yttrium    | 89-1  |           |          |           | 111        |         | %     |
| Zinc       | 66-1  | 36.71     | 33.55    | 35.01     | 35.09      | 4.52    | ppb   |
| Zirconium  | 90-1  | 0.01      | 0.02     | 0.01      | 0.02       | 23.03   | ppb   |
| Zirconium  | 91-1  | 0.03      | 0.01     | 0.02      | 0.02       | 31.06   | ppb   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB135082            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV01               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV01               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-03-18 15:50:00 | DataFile Name :   | 025CCV.d |

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Aluminium  | 27-1  | 44923.70  | 43391.55  | 43041.73  | 43785.66   | 2.29    | ppb   |
| Antimony   | 121-1 | 506.11    | 510.03    | 496.47    | 504.21     | 1.38    | ppb   |
| Arsenic    | 75-1  | 504.50    | 493.68    | 493.61    | 497.26     | 1.26    | ppb   |
| Barium     | 135-1 | 2547.61   | 2565.18   | 2509.07   | 2540.62    | 1.13    | ppb   |
| Barium     | 137-1 | 2587.34   | 2540.14   | 2472.19   | 2533.22    | 2.29    | ppb   |
| Beryllium  | 9-1   | 466.76    | 459.74    | 468.00    | 464.83     | 0.96    | ppb   |
| Bismuth    | 209-1 |           |           |           | 98         |         | %     |
| Bromine    | 81-1  |           |           |           |            |         | cps   |
| Cadmium    | 106-1 | 495.98    | 487.01    | 476.33    | 486.44     | 2.02    | ppb   |
| Cadmium    | 108-1 | 502.58    | 486.43    | 470.45    | 486.48     | 3.30    | ppb   |
| Cadmium    | 111-1 | 504.45    | 502.27    | 489.33    | 498.68     | 1.64    | ppb   |
| Calcium    | 43-1  | 269710.42 | 261964.85 | 252067.42 | 261247.56  | 3.39    | ppb   |
| Calcium    | 44-1  | 265746.62 | 261415.12 | 249384.63 | 258848.79  | 3.28    | ppb   |
| Carbon     | 12-1  |           |           |           |            |         | cps   |
| Chlorine   | 35-1  |           |           |           |            |         | cps   |
| Chromium   | 52-1  | 536.71    | 530.56    | 522.55    | 529.94     | 1.34    | ppb   |
| Cobalt     | 59-1  | 525.42    | 521.20    | 497.10    | 514.57     | 2.97    | ppb   |
| Copper     | 63-1  | 5227.02   | 5077.64   | 5022.74   | 5109.13    | 2.07    | ppb   |
| Dysprosium | 156-1 |           |           |           |            |         | cps   |
| Erbium     | 164-1 |           |           |           |            |         | cps   |
| Gadolinium | 160-1 |           |           |           |            |         | cps   |
| Holmium    | 165-1 |           |           |           | 105        |         | %     |
| Indium     | 115-1 |           |           |           | 102        |         | %     |
| Iron       | 56-1  | 147128.01 | 145297.45 | 142438.14 | 144954.53  | 1.63    | ppb   |
| Iron       | 57-1  |           |           |           |            |         | ppb   |
| Iron       | 54-1  |           |           |           |            |         | ppb   |
| Krypton    | 83-1  |           |           |           |            |         | cps   |
| Lead       | 206-1 | 2646.02   | 2546.36   | 2523.25   | 2571.88    | 2.54    | ppb   |
| Lead       | 207-1 | 2636.02   | 2579.10   | 2543.26   | 2586.13    | 1.81    | ppb   |
| Lead       | 208-1 | 2625.82   | 2589.11   | 2534.14   | 2583.02    | 1.79    | ppb   |
| Lithium    | 6-1   |           |           |           | 67         |         | %     |
| Magnesium  | 24-1  | 202409.01 | 192451.47 | 200235.07 | 198365.18  | 2.64    | ppb   |
| Manganese  | 55-1  | 5567.75   | 5347.22   | 5256.98   | 5390.65    | 2.97    | ppb   |
| Molybdenum | 94-1  | 5162.29   | 5056.38   | 4946.35   | 5055.01    | 2.14    | ppb   |
| Molybdenum | 95-1  | 5081.79   | 4964.81   | 4996.19   | 5014.26    | 1.21    | ppb   |
| Molybdenum | 96-1  | 5181.40   | 5034.38   | 4995.21   | 5070.33    | 1.94    | ppb   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB135082            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV01               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV01               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-03-18 15:50:00 | DataFile Name :   | 025CCV.d |

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Molybdenum | 97-1  | 5087.23   | 5048.53   | 5009.39   | 5048.38    | 0.77    | ppb   |
| Molybdenum | 98-1  | 5068.26   | 5067.83   | 4984.89   | 5040.33    | 0.95    | ppb   |
| Neodymium  | 150-1 |           |           |           |            |         | cps   |
| Nickel     | 60-1  | 577.85    | 569.58    | 545.21    | 564.21     | 3.01    | ppb   |
| Phosphorus | 31-1  | 9669.16   | 9555.19   | 9157.82   | 9460.72    | 2.84    | ppb   |
| Potassium  | 39-1  | 131835.27 | 130059.70 | 125048.05 | 128981.01  | 2.73    | ppb   |
| Rhodium    | 103-1 |           |           |           | 102        |         | %     |
| Scandium   | 45-1  |           |           |           | 102        |         | %     |
| Selenium   | 77-1  | 494.38    | 474.90    | 466.33    | 478.54     | 3.00    | ppb   |
| Selenium   | 78-1  |           |           |           |            |         | ppb   |
| Selenium   | 82-1  | 486.75    | 478.56    | 464.27    | 476.52     | 2.39    | ppb   |
| Silicon    | 28-1  | 399.75    | 399.14    | 371.77    | 390.22     | 4.10    | ppb   |
| Silver     | 109-1 | 513.41    | 499.02    | 485.72    | 499.38     | 2.77    | ppb   |
| Silver     | 107-1 | 494.77    | 487.67    | 482.40    | 488.28     | 1.27    | ppb   |
| Sodium     | 23-1  | 211727.68 | 213607.01 | 200480.83 | 208605.17  | 3.40    | ppb   |
| Strontium  | 86-1  | 13037.52  | 12504.91  | 12603.08  | 12715.17   | 2.23    | ppb   |
| Strontium  | 88-1  | 13078.45  | 12644.86  | 12675.39  | 12799.57   | 1.89    | ppb   |
| Sulfur     | 34-1  | 7835.36   | 7557.92   | 6995.41   | 7462.90    | 5.73    | ppb   |
| Terbium    | 159-1 |           |           |           | 107        |         | %     |
| Thallium   | 203-1 | 549.83    | 525.66    | 509.78    | 528.42     | 3.82    | ppb   |
| Thallium   | 205-1 | 535.14    | 519.56    | 511.04    | 521.91     | 2.34    | ppb   |
| Tin        | 118-1 | 513.95    | 517.76    | 512.72    | 514.81     | 0.51    | ppb   |
| Titanium   | 47-1  | 5124.83   | 5045.80   | 4962.08   | 5044.24    | 1.61    | ppb   |
| Uranium    | 238-1 | 538.00    | 517.94    | 515.19    | 523.71     | 2.38    | ppb   |
| Vanadium   | 51-1  | 528.87    | 524.89    | 511.19    | 521.65     | 1.78    | ppb   |
| Yttrium    | 89-1  |           |           |           | 110        |         | %     |
| Zinc       | 66-1  | 5136.10   | 4956.05   | 4932.96   | 5008.37    | 2.22    | ppb   |
| Zirconium  | 90-1  | 516.04    | 511.14    | 503.91    | 510.37     | 1.20    | ppb   |
| Zirconium  | 91-1  | 521.53    | 505.18    | 500.70    | 509.14     | 2.15    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB01               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB01               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 15:54:09 | DataFile Name :   | 026CCBE.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-1  | 1.21    | 1.36    | 1.53    | 1.37       | 11.49   | ppb   |
| Antimony   | 121-1 | 0.20    | 0.20    | 0.17    | 0.19       | 9.85    | ppb   |
| Arsenic    | 75-1  | 0.10    | 0.07    | 0.12    | 0.09       | 28.52   | ppb   |
| Barium     | 135-1 | 0.05    | 0.08    | 0.06    | 0.06       | 27.66   | ppb   |
| Barium     | 137-1 | 0.04    | 0.06    | 0.05    | 0.05       | 17.55   | ppb   |
| Beryllium  | 9-1   | 0.06    | 0.07    | 0.06    | 0.07       | 6.94    | ppb   |
| Bismuth    | 209-1 |         |         |         | 103        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Cadmium    | 106-1 | 0.70    | 0.40    | 0.22    | 0.44       | 55.64   | ppb   |
| Cadmium    | 108-1 | 0.15    | 0.11    | 0.14    | 0.13       | 14.82   | ppb   |
| Cadmium    | 111-1 | 0.08    | 0.05    | 0.05    | 0.06       | 23.28   | ppb   |
| Calcium    | 43-1  | 1.71    | 4.95    | 4.00    | 3.55       | 46.84   | ppb   |
| Calcium    | 44-1  | 4.04    | 4.24    | 4.29    | 4.19       | 3.14    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chromium   | 52-1  | 0.19    | 0.13    | 0.14    | 0.15       | 19.18   | ppb   |
| Cobalt     | 59-1  | 0.00    | 0.01    | 0.02    | 0.01       | 53.04   | ppb   |
| Copper     | 63-1  | 1.03    | 0.92    | 0.86    | 0.94       | 9.60    | ppb   |
| Dysprosium | 156-1 |         |         |         |            |         | cps   |
| Erbium     | 164-1 |         |         |         |            |         | cps   |
| Gadolinium | 160-1 |         |         |         |            |         | cps   |
| Holmium    | 165-1 |         |         |         | 106        |         | %     |
| Indium     | 115-1 |         |         |         | 109        |         | %     |
| Iron       | 56-1  | 72.07   | 67.23   | 61.04   | 66.78      | 8.28    | ppb   |
| Iron       | 57-1  |         |         |         |            |         | ppb   |
| Iron       | 54-1  |         |         |         |            |         | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |
| Lead       | 206-1 | 0.09    | 0.08    | 0.07    | 0.08       | 11.44   | ppb   |
| Lead       | 207-1 | 0.09    | 0.09    | 0.08    | 0.09       | 8.98    | ppb   |
| Lead       | 208-1 | 0.09    | 0.09    | 0.08    | 0.09       | 7.12    | ppb   |
| Lithium    | 6-1   |         |         |         | 82         |         | %     |
| Magnesium  | 24-1  | 2.67    | 3.09    | 2.76    | 2.84       | 7.92    | ppb   |
| Manganese  | 55-1  | 0.66    | 0.64    | 0.65    | 0.65       | 1.20    | ppb   |
| Molybdenum | 94-1  | 7.56    | 9.18    | 11.33   | 9.36       | 20.19   | ppb   |
| Molybdenum | 95-1  | 9.30    | 11.02   | 13.58   | 11.30      | 19.08   | ppb   |
| Molybdenum | 96-1  | 9.14    | 10.63   | 13.22   | 11.00      | 18.76   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB01               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB01               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 15:54:09 | DataFile Name :   | 026CCBE.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Molybdenum | 97-1  | 9.35    | 11.01   | 13.54   | 11.30      | 18.65   | ppb   |
| Molybdenum | 98-1  | 9.31    | 10.99   | 13.45   | 11.25      | 18.50   | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Nickel     | 60-1  | 0.12    | 0.13    | 0.16    | 0.14       | 14.55   | ppb   |
| Phosphorus | 31-1  | -13.37  | -16.21  | -14.78  | -14.79     |         | ppb   |
| Potassium  | 39-1  | 46.69   | 40.61   | 36.18   | 41.16      | 12.81   | ppb   |
| Rhodium    | 103-1 |         |         |         | 108        |         | %     |
| Scandium   | 45-1  |         |         |         | 105        |         | %     |
| Selenium   | 77-1  | 0.31    | 0.21    | 0.49    | 0.34       | 41.80   | ppb   |
| Selenium   | 78-1  |         |         |         |            |         | ppb   |
| Selenium   | 82-1  | -0.24   | 0.18    | 0.08    | 0.01       | 4113.89 | ppb   |
| Silicon    | 28-1  | 14.81   | 7.12    | 10.23   | 10.72      | 36.11   | ppb   |
| Silver     | 109-1 | 0.03    | 0.03    | 0.02    | 0.02       | 10.35   | ppb   |
| Silver     | 107-1 | 0.02    | 0.02    | 0.02    | 0.02       | 8.30    | ppb   |
| Sodium     | 23-1  | 59.25   | 51.51   | 47.21   | 52.66      | 11.59   | ppb   |
| Strontium  | 86-1  | 0.29    | 0.10    | -0.52   | -0.04      |         | ppb   |
| Strontium  | 88-1  | 0.19    | 0.21    | 0.24    | 0.21       | 11.22   | ppb   |
| Sulfur     | 34-1  | 74.25   | -25.08  | -39.96  | 3.07       | 2021.99 | ppb   |
| Terbium    | 159-1 |         |         |         | 107        |         | %     |
| Thallium   | 203-1 | 0.18    | 0.18    | 0.16    | 0.17       | 5.06    | ppb   |
| Thallium   | 205-1 | 0.18    | 0.18    | 0.15    | 0.17       | 9.10    | ppb   |
| Tin        | 118-1 | 0.07    | 0.08    | 0.08    | 0.07       | 4.62    | ppb   |
| Titanium   | 47-1  | 0.08    | 0.08    | 0.06    | 0.07       | 13.98   | ppb   |
| Uranium    | 238-1 | 0.01    | 0.01    | 0.01    | 0.01       | 26.87   | ppb   |
| Vanadium   | 51-1  | 0.02    | 0.02    | 0.02    | 0.02       | 18.09   | ppb   |
| Yttrium    | 89-1  |         |         |         | 111        |         | %     |
| Zinc       | 66-1  | 0.22    | 0.23    | 0.21    | 0.22       | 5.64    | ppb   |
| Zirconium  | 90-1  | 0.04    | 0.04    | 0.03    | 0.04       | 10.66   | ppb   |
| Zirconium  | 91-1  | 0.03    | 0.04    | 0.04    | 0.04       | 12.06   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | CRI                 | Instrumnet Name : | P7        |
| Client Sample ID :     | CRI                 | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 15:58:22 | DataFile Name :   | 027LLCC.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-1  | 21.53   | 21.61   | 20.64   | 21.26      | 2.54    | ppb   |
| Antimony   | 121-1 | 1.88    | 1.92    | 1.93    | 1.91       | 1.37    | ppb   |
| Arsenic    | 75-1  | 2.18    | 2.10    | 2.07    | 2.12       | 2.80    | ppb   |
| Barium     | 135-1 | 9.19    | 8.90    | 9.28    | 9.12       | 2.18    | ppb   |
| Barium     | 137-1 | 8.91    | 8.96    | 9.40    | 9.09       | 2.92    | ppb   |
| Beryllium  | 9-1   | 1.07    | 1.01    | 0.92    | 1.00       | 7.17    | ppb   |
| Bismuth    | 209-1 |         |         |         | 103        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Cadmium    | 106-1 | 1.73    | 1.64    | 2.11    | 1.83       | 13.65   | ppb   |
| Cadmium    | 108-1 | 1.10    | 1.18    | 0.98    | 1.09       | 9.15    | ppb   |
| Cadmium    | 111-1 | 1.09    | 1.05    | 1.11    | 1.08       | 2.84    | ppb   |
| Calcium    | 43-1  | 498.72  | 473.40  | 482.36  | 484.83     | 2.65    | ppb   |
| Calcium    | 44-1  | 505.13  | 479.32  | 490.00  | 491.48     | 2.64    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chromium   | 52-1  | 2.07    | 1.96    | 1.97    | 2.00       | 2.92    | ppb   |
| Cobalt     | 59-1  | 1.03    | 0.95    | 0.94    | 0.97       | 5.04    | ppb   |
| Copper     | 63-1  | 2.60    | 2.46    | 2.43    | 2.50       | 3.51    | ppb   |
| Dysprosium | 156-1 |         |         |         |            |         | cps   |
| Erbium     | 164-1 |         |         |         |            |         | cps   |
| Gadolinium | 160-1 |         |         |         |            |         | cps   |
| Holmium    | 165-1 |         |         |         | 105        |         | %     |
| Indium     | 115-1 |         |         |         | 108        |         | %     |
| Iron       | 56-1  | 146.22  | 113.56  | 112.92  | 124.23     | 15.33   | ppb   |
| Iron       | 57-1  |         |         |         |            |         | ppb   |
| Iron       | 54-1  |         |         |         |            |         | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |
| Lead       | 206-1 | 0.94    | 0.90    | 0.93    | 0.92       | 2.39    | ppb   |
| Lead       | 207-1 | 0.95    | 0.89    | 0.85    | 0.90       | 5.36    | ppb   |
| Lead       | 208-1 | 0.93    | 0.89    | 0.90    | 0.91       | 2.72    | ppb   |
| Lithium    | 6-1   |         |         |         | 82         |         | %     |
| Magnesium  | 24-1  | 443.12  | 444.58  | 436.68  | 441.46     | 0.95    | ppb   |
| Manganese  | 55-1  | 0.95    | 0.95    | 0.91    | 0.94       | 2.65    | ppb   |
| Molybdenum | 94-1  | 7.26    | 7.76    | 8.34    | 7.79       | 6.94    | ppb   |
| Molybdenum | 95-1  | 6.78    | 7.48    | 8.05    | 7.44       | 8.50    | ppb   |
| Molybdenum | 96-1  | 6.92    | 7.48    | 8.08    | 7.49       | 7.76    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | CRI                 | Instrumnet Name : | P7        |
| Client Sample ID :     | CRI                 | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 15:58:22 | DataFile Name :   | 027LLCC.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Molybdenum | 97-1  | 6.68    | 7.60    | 8.06    | 7.45       | 9.45    | ppb   |
| Molybdenum | 98-1  | 6.80    | 7.38    | 8.15    | 7.44       | 9.10    | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Nickel     | 60-1  | 1.10    | 1.10    | 1.03    | 1.08       | 3.87    | ppb   |
| Phosphorus | 31-1  | 14.12   | 10.03   | 12.06   | 12.07      | 16.98   | ppb   |
| Potassium  | 39-1  | 584.59  | 554.24  | 560.13  | 566.32     | 2.84    | ppb   |
| Rhodium    | 103-1 |         |         |         | 109        |         | %     |
| Scandium   | 45-1  |         |         |         | 105        |         | %     |
| Selenium   | 77-1  | 6.16    | 6.00    | 5.55    | 5.91       | 5.35    | ppb   |
| Selenium   | 78-1  |         |         |         |            |         | ppb   |
| Selenium   | 82-1  | 5.76    | 5.24    | 5.30    | 5.43       | 5.26    | ppb   |
| Silicon    | 28-1  | 18.99   | 64.00   | 4.88    | 29.29      | 105.42  | ppb   |
| Silver     | 109-1 | 0.99    | 0.99    | 0.98    | 0.99       | 0.56    | ppb   |
| Silver     | 107-1 | 0.98    | 0.94    | 0.96    | 0.96       | 2.04    | ppb   |
| Sodium     | 23-1  | 521.06  | 488.75  | 505.05  | 504.95     | 3.20    | ppb   |
| Strontium  | 86-1  | 23.56   | 24.66   | 22.80   | 23.67      | 3.94    | ppb   |
| Strontium  | 88-1  | 23.48   | 23.29   | 23.20   | 23.32      | 0.59    | ppb   |
| Sulfur     | 34-1  | 197.84  | 14.88   | -23.47  | 63.08      | 187.47  | ppb   |
| Terbium    | 159-1 |         |         |         | 105        |         | %     |
| Thallium   | 203-1 | 1.00    | 0.96    | 0.98    | 0.98       | 2.02    | ppb   |
| Thallium   | 205-1 | 0.99    | 0.94    | 0.93    | 0.95       | 3.70    | ppb   |
| Tin        | 118-1 | 4.77    | 4.72    | 4.82    | 4.77       | 1.08    | ppb   |
| Titanium   | 47-1  | 4.56    | 4.43    | 4.31    | 4.43       | 2.83    | ppb   |
| Uranium    | 238-1 | 0.83    | 0.81    | 0.81    | 0.82       | 1.68    | ppb   |
| Vanadium   | 51-1  | 4.69    | 4.47    | 4.53    | 4.56       | 2.48    | ppb   |
| Yttrium    | 89-1  |         |         |         | 109        |         | %     |
| Zinc       | 66-1  | 5.14    | 4.92    | 4.75    | 4.94       | 4.01    | ppb   |
| Zirconium  | 90-1  | 0.91    | 0.90    | 0.89    | 0.90       | 1.09    | ppb   |
| Zirconium  | 91-1  | 0.92    | 0.90    | 0.90    | 0.91       | 1.41    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | PB167140BL          | Instrumnet Name : | P7        |
| Client Sample ID :     | PB167140BL          | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:04:22 | DataFile Name :   | 028CCBE.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-1  | -0.60   | -0.63   | -0.57   | -0.60      |         | ppb   |
| Antimony   | 121-1 | 0.02    | 0.02    | 0.02    | 0.02       | 4.27    | ppb   |
| Arsenic    | 75-1  | 0.03    | -0.03   | 0.02    | 0.01       | 573.02  | ppb   |
| Barium     | 135-1 | 0.01    | 0.00    | 0.01    | 0.00       | 98.25   | ppb   |
| Barium     | 137-1 | 0.00    | 0.00    | 0.00    | 0.00       | 2017.39 | ppb   |
| Beryllium  | 9-1   | 0.03    | 0.01    | 0.02    | 0.02       | 43.98   | ppb   |
| Bismuth    | 209-1 |         |         |         | 101        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Cadmium    | 106-1 | 0.23    | 0.17    | 0.71    | 0.37       | 81.28   | ppb   |
| Cadmium    | 108-1 | 0.06    | -0.02   | -0.01   | 0.01       | 403.70  | ppb   |
| Cadmium    | 111-1 | 0.02    | 0.02    | 0.05    | 0.03       | 60.57   | ppb   |
| Calcium    | 43-1  | -4.58   | -2.94   | -4.33   | -3.95      |         | ppb   |
| Calcium    | 44-1  | -0.86   | -3.02   | -2.08   | -1.99      |         | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chromium   | 52-1  | 0.21    | 0.07    | 0.10    | 0.13       | 59.78   | ppb   |
| Cobalt     | 59-1  | 0.00    | 0.00    | 0.00    | 0.00       |         | ppb   |
| Copper     | 63-1  | 0.42    | 0.37    | 0.35    | 0.38       | 9.85    | ppb   |
| Dysprosium | 156-1 |         |         |         |            |         | cps   |
| Erbium     | 164-1 |         |         |         |            |         | cps   |
| Gadolinium | 160-1 |         |         |         |            |         | cps   |
| Holmium    | 165-1 |         |         |         | 102        |         | %     |
| Indium     | 115-1 |         |         |         | 104        |         | %     |
| Iron       | 56-1  | 81.97   | 48.16   | 59.85   | 63.33      | 27.12   | ppb   |
| Iron       | 57-1  |         |         |         |            |         | ppb   |
| Iron       | 54-1  |         |         |         |            |         | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |
| Lead       | 206-1 | 0.02    | 0.02    | 0.01    | 0.02       | 35.63   | ppb   |
| Lead       | 207-1 | 0.02    | 0.01    | 0.02    | 0.02       | 24.49   | ppb   |
| Lead       | 208-1 | 0.03    | 0.02    | 0.02    | 0.02       | 20.41   | ppb   |
| Lithium    | 6-1   |         |         |         | 77         |         | %     |
| Magnesium  | 24-1  | 0.35    | 0.32    | 0.33    | 0.33       | 5.54    | ppb   |
| Manganese  | 55-1  | 0.08    | 0.03    | 0.08    | 0.06       | 49.68   | ppb   |
| Molybdenum | 94-1  | 0.71    | 0.79    | 0.98    | 0.83       | 17.04   | ppb   |
| Molybdenum | 95-1  | 0.85    | 0.93    | 1.20    | 0.99       | 18.81   | ppb   |
| Molybdenum | 96-1  | 0.84    | 0.90    | 1.20    | 0.98       | 19.59   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | PB167140BL          | Instrumnet Name : | P7        |
| Client Sample ID :     | PB167140BL          | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:04:22 | DataFile Name :   | 028CCBE.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Molybdenum | 97-1  | 0.88    | 0.98    | 1.23    | 1.03       | 17.53   | ppb   |
| Molybdenum | 98-1  | 0.81    | 0.93    | 1.20    | 0.98       | 20.66   | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Nickel     | 60-1  | 0.15    | 0.08    | 0.10    | 0.11       | 29.52   | ppb   |
| Phosphorus | 31-1  | -13.02  | -15.48  | -15.82  | -14.77     |         | ppb   |
| Potassium  | 39-1  | 32.38   | 11.47   | 18.67   | 20.84      | 50.98   | ppb   |
| Rhodium    | 103-1 |         |         |         | 104        |         | %     |
| Scandium   | 45-1  |         |         |         | 103        |         | %     |
| Selenium   | 77-1  | 0.23    | -0.07   | 0.20    | 0.12       | 133.95  | ppb   |
| Selenium   | 78-1  |         |         |         |            |         | ppb   |
| Selenium   | 82-1  | 0.13    | 0.02    | 0.13    | 0.09       | 64.04   | ppb   |
| Silicon    | 28-1  | 32.32   | 6.07    | 15.52   | 17.97      | 73.98   | ppb   |
| Silver     | 109-1 | 0.01    | 0.01    | 0.01    | 0.01       | 23.43   | ppb   |
| Silver     | 107-1 | 0.01    | 0.00    | 0.01    | 0.01       | 15.95   | ppb   |
| Sodium     | 23-1  | 15.47   | 10.49   | 12.62   | 12.86      | 19.44   | ppb   |
| Strontium  | 86-1  | 0.20    | -0.76   | -0.23   | -0.26      |         | ppb   |
| Strontium  | 88-1  | 0.03    | -0.03   | -0.06   | -0.02      |         | ppb   |
| Sulfur     | 34-1  | 119.21  | -171.15 | -81.08  | -44.34     |         | ppb   |
| Terbium    | 159-1 |         |         |         | 101        |         | %     |
| Thallium   | 203-1 | 0.06    | 0.04    | 0.05    | 0.05       | 15.54   | ppb   |
| Thallium   | 205-1 | 0.06    | 0.05    | 0.05    | 0.05       | 10.43   | ppb   |
| Tin        | 118-1 | 0.00    | 0.00    | -0.01   | 0.00       |         | ppb   |
| Titanium   | 47-1  | 0.02    | 0.00    | -0.02   | 0.00       | 1340.67 | ppb   |
| Uranium    | 238-1 | 0.00    | 0.00    | 0.00    | 0.00       |         | ppb   |
| Vanadium   | 51-1  | 0.00    | 0.00    | 0.01    | 0.00       | 66.62   | ppb   |
| Yttrium    | 89-1  |         |         |         | 107        |         | %     |
| Zinc       | 66-1  | 0.00    | 0.03    | 0.01    | 0.02       | 97.49   | ppb   |
| Zirconium  | 90-1  | 0.01    | 0.01    | 0.00    | 0.01       | 35.07   | ppb   |
| Zirconium  | 91-1  | 0.01    | 0.01    | 0.01    | 0.01       | 37.24   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | PB167140BS          | Instrumnet Name : | P7        |
| Client Sample ID :     | PB167140BS          | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:08:04 | DataFile Name :   | 029DLCW.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-1  | 9784.38  | 8779.50  | 8668.61  | 9077.50    | 6.77    | ppb   |
| Antimony   | 121-1 | 567.99   | 519.71   | 519.54   | 535.75     | 5.21    | ppb   |
| Arsenic    | 75-1  | 552.21   | 498.09   | 501.94   | 517.41     | 5.84    | ppb   |
| Barium     | 135-1 | 2863.71  | 2547.06  | 2568.72  | 2659.83    | 6.65    | ppb   |
| Barium     | 137-1 | 2853.03  | 2630.36  | 2600.15  | 2694.51    | 5.13    | ppb   |
| Beryllium  | 9-1   | 495.13   | 453.41   | 459.23   | 469.26     | 4.82    | ppb   |
| Bismuth    | 209-1 |          |          |          | 100        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Cadmium    | 106-1 | 581.03   | 510.63   | 507.15   | 532.94     | 7.82    | ppb   |
| Cadmium    | 108-1 | 589.00   | 517.68   | 517.19   | 541.29     | 7.63    | ppb   |
| Cadmium    | 111-1 | 584.95   | 514.12   | 523.05   | 540.71     | 7.13    | ppb   |
| Calcium    | 43-1  | 56633.43 | 49931.15 | 51345.69 | 52636.76   | 6.71    | ppb   |
| Calcium    | 44-1  | 56484.00 | 50203.42 | 50939.10 | 52542.17   | 6.53    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chromium   | 52-1  | 563.26   | 500.77   | 518.08   | 527.37     | 6.12    | ppb   |
| Cobalt     | 59-1  | 576.95   | 495.37   | 508.99   | 527.10     | 8.29    | ppb   |
| Copper     | 63-1  | 5849.60  | 5070.98  | 5073.27  | 5331.29    | 8.42    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 106        |         | %     |
| Indium     | 115-1 |          |          |          | 102        |         | %     |
| Iron       | 56-1  | 31318.34 | 27806.33 | 28443.71 | 29189.46   | 6.41    | ppb   |
| Iron       | 57-1  |          |          |          |            |         | ppb   |
| Iron       | 54-1  |          |          |          |            |         | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |
| Lead       | 206-1 | 2750.97  | 2446.73  | 2486.57  | 2561.42    | 6.46    | ppb   |
| Lead       | 207-1 | 2787.85  | 2484.49  | 2500.38  | 2590.91    | 6.59    | ppb   |
| Lead       | 208-1 | 2743.56  | 2466.28  | 2518.94  | 2576.26    | 5.72    | ppb   |
| Lithium    | 6-1   |          |          |          | 80         |         | %     |
| Magnesium  | 24-1  | 46441.88 | 42152.69 | 42161.87 | 43585.48   | 5.68    | ppb   |
| Manganese  | 55-1  | 5692.68  | 5063.77  | 5304.02  | 5353.49    | 5.93    | ppb   |
| Molybdenum | 94-1  | 5293.54  | 4825.92  | 4867.43  | 4995.63    | 5.18    | ppb   |
| Molybdenum | 95-1  | 5322.66  | 4865.80  | 4941.81  | 5043.42    | 4.85    | ppb   |
| Molybdenum | 96-1  | 5432.54  | 4942.16  | 4936.50  | 5103.73    | 5.58    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | PB167140BS          | Instrumnet Name : | P7        |
| Client Sample ID :     | PB167140BS          | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:08:04 | DataFile Name :   | 029DLCW.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Molybdenum | 97-1  | 5358.35  | 4861.40  | 4858.90  | 5026.22    | 5.72    | ppb   |
| Molybdenum | 98-1  | 5337.14  | 4890.09  | 4830.07  | 5019.10    | 5.52    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Nickel     | 60-1  | 583.59   | 513.82   | 527.89   | 541.77     | 6.81    | ppb   |
| Phosphorus | 31-1  | 10444.43 | 9708.41  | 9548.51  | 9900.45    | 4.83    | ppb   |
| Potassium  | 39-1  | 28602.07 | 25657.59 | 25551.76 | 26603.80   | 6.51    | ppb   |
| Rhodium    | 103-1 |          |          |          | 103        |         | %     |
| Scandium   | 45-1  |          |          |          | 105        |         | %     |
| Selenium   | 77-1  | 543.08   | 495.21   | 493.90   | 510.73     | 5.49    | ppb   |
| Selenium   | 78-1  |          |          |          |            |         | ppb   |
| Selenium   | 82-1  | 543.20   | 490.63   | 493.84   | 509.22     | 5.79    | ppb   |
| Silicon    | 28-1  | 518.75   | 441.80   | 449.48   | 470.01     | 9.02    | ppb   |
| Silver     | 109-1 | 578.17   | 527.92   | 531.26   | 545.78     | 5.15    | ppb   |
| Silver     | 107-1 | 591.86   | 519.85   | 524.49   | 545.40     | 7.39    | ppb   |
| Sodium     | 23-1  | 49592.49 | 43178.23 | 44995.33 | 45922.02   | 7.20    | ppb   |
| Strontium  | 86-1  | 13702.87 | 12408.46 | 12197.27 | 12769.53   | 6.38    | ppb   |
| Strontium  | 88-1  | 13422.57 | 12536.23 | 12376.73 | 12778.51   | 4.41    | ppb   |
| Sulfur     | 34-1  | 8868.69  | 7396.15  | 7602.23  | 7955.69    | 10.02   | ppb   |
| Terbium    | 159-1 |          |          |          | 104        |         | %     |
| Thallium   | 203-1 | 556.28   | 501.85   | 505.85   | 521.33     | 5.82    | ppb   |
| Thallium   | 205-1 | 549.35   | 494.01   | 496.63   | 513.33     | 6.08    | ppb   |
| Tin        | 118-1 | 578.75   | 528.64   | 530.81   | 546.07     | 5.19    | ppb   |
| Titanium   | 47-1  | 5383.04  | 4874.84  | 4876.87  | 5044.91    | 5.80    | ppb   |
| Uranium    | 238-1 | 520.79   | 480.19   | 483.45   | 494.81     | 4.56    | ppb   |
| Vanadium   | 51-1  | 545.32   | 493.27   | 493.18   | 510.59     | 5.89    | ppb   |
| Yttrium    | 89-1  |          |          |          | 110        |         | %     |
| Zinc       | 66-1  | 5806.85  | 5070.83  | 5060.99  | 5312.89    | 8.05    | ppb   |
| Zirconium  | 90-1  | 537.24   | 497.21   | 487.30   | 507.25     | 5.21    | ppb   |
| Zirconium  | 91-1  | 525.26   | 494.31   | 499.17   | 506.25     | 3.29    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01            | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-A       | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:11:52 | DataFile Name :   | 030SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-1  | 12.33    | 11.19    | 11.67    | 11.73      | 4.88    | ppb   |
| Antimony   | 121-1 | 0.79     | 0.77     | 0.72     | 0.76       | 5.06    | ppb   |
| Arsenic    | 75-1  | 6.19     | 6.20     | 6.20     | 6.19       | 0.06    | ppb   |
| Barium     | 135-1 | 41.73    | 40.52    | 41.42    | 41.22      | 1.52    | ppb   |
| Barium     | 137-1 | 41.84    | 40.77    | 41.34    | 41.32      | 1.30    | ppb   |
| Beryllium  | 9-1   | 0.07     | 0.03     | 0.02     | 0.04       | 70.60   | ppb   |
| Bismuth    | 209-1 |          |          |          | 130        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Cadmium    | 106-1 | 0.54     | 0.24     | 0.20     | 0.33       | 57.90   | ppb   |
| Cadmium    | 108-1 | 0.27     | 0.29     | 0.21     | 0.25       | 16.11   | ppb   |
| Cadmium    | 111-1 | 0.17     | 0.17     | 0.16     | 0.17       | 2.93    | ppb   |
| Calcium    | 43-1  | 23543.64 | 22324.48 | 22939.39 | 22935.84   | 2.66    | ppb   |
| Calcium    | 44-1  | 25781.33 | 24860.73 | 25504.03 | 25382.03   | 1.86    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chromium   | 52-1  | 0.29     | 0.26     | 0.30     | 0.28       | 7.19    | ppb   |
| Cobalt     | 59-1  | 0.19     | 0.19     | 0.20     | 0.19       | 3.75    | ppb   |
| Copper     | 63-1  | 202.04   | 197.65   | 202.29   | 200.66     | 1.30    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 124        |         | %     |
| Indium     | 115-1 |          |          |          | 125        |         | %     |
| Iron       | 56-1  | 101.56   | 98.18    | 106.53   | 102.09     | 4.11    | ppb   |
| Iron       | 57-1  |          |          |          |            |         | ppb   |
| Iron       | 54-1  |          |          |          |            |         | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |
| Lead       | 206-1 | 1.91     | 1.86     | 1.85     | 1.87       | 1.59    | ppb   |
| Lead       | 207-1 | 1.84     | 1.77     | 1.74     | 1.78       | 3.01    | ppb   |
| Lead       | 208-1 | 1.86     | 1.83     | 1.80     | 1.83       | 1.53    | ppb   |
| Lithium    | 6-1   |          |          |          | 76         |         | %     |
| Magnesium  | 24-1  | 7024.66  | 6498.32  | 6571.86  | 6698.28    | 4.26    | ppb   |
| Manganese  | 55-1  | 22.39    | 22.08    | 22.74    | 22.41      | 1.48    | ppb   |
| Molybdenum | 94-1  | 6.03     | 7.13     | 8.94     | 7.36       | 19.91   | ppb   |
| Molybdenum | 95-1  | 7.29     | 8.59     | 10.86    | 8.91       | 20.29   | ppb   |
| Molybdenum | 96-1  | 7.10     | 8.51     | 10.67    | 8.76       | 20.48   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01            | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-A       | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:11:52 | DataFile Name :   | 030SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Molybdenum | 97-1  | 7.41     | 8.52     | 10.98    | 8.97       | 20.37   | ppb   |
| Molybdenum | 98-1  | 7.35     | 8.61     | 10.83    | 8.93       | 19.72   | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Nickel     | 60-1  | 0.90     | 0.84     | 0.88     | 0.88       | 3.43    | ppb   |
| Phosphorus | 31-1  | 229.82   | 200.17   | 210.82   | 213.60     | 7.03    | ppb   |
| Potassium  | 39-1  | 2417.38  | 2238.43  | 2270.46  | 2308.75    | 4.13    | ppb   |
| Rhodium    | 103-1 |          |          |          | 123        |         | %     |
| Scandium   | 45-1  |          |          |          | 113        |         | %     |
| Selenium   | 77-1  | 26.15    | 26.30    | 26.15    | 26.20      | 0.32    | ppb   |
| Selenium   | 78-1  |          |          |          |            |         | ppb   |
| Selenium   | 82-1  | 0.10     | -0.07    | -0.20    | -0.06      |         | ppb   |
| Silicon    | 28-1  | 2277.38  | 2107.79  | 2165.45  | 2183.54    | 3.95    | ppb   |
| Silver     | 109-1 | 0.10     | 0.10     | 0.11     | 0.10       | 7.67    | ppb   |
| Silver     | 107-1 | 0.11     | 0.10     | 0.10     | 0.10       | 4.75    | ppb   |
| Sodium     | 23-1  | 47033.10 | 43787.97 | 43017.76 | 44612.94   | 4.78    | ppb   |
| Strontium  | 86-1  | 3182.61  | 3092.66  | 3129.70  | 3134.99    | 1.44    | ppb   |
| Strontium  | 88-1  | 3664.77  | 3468.68  | 3528.56  | 3554.00    | 2.83    | ppb   |
| Sulfur     | 34-1  | 10535.65 | 9634.36  | 9995.23  | 10055.08   | 4.51    | ppb   |
| Terbium    | 159-1 |          |          |          | 124        |         | %     |
| Thallium   | 203-1 | 0.94     | 0.97     | 0.97     | 0.96       | 1.55    | ppb   |
| Thallium   | 205-1 | 0.92     | 0.96     | 0.98     | 0.96       | 3.25    | ppb   |
| Tin        | 118-1 | 1.47     | 1.50     | 1.49     | 1.49       | 0.98    | ppb   |
| Titanium   | 47-1  | 0.36     | 0.30     | 0.32     | 0.32       | 9.73    | ppb   |
| Uranium    | 238-1 | 0.02     | 0.02     | 0.02     | 0.02       | 9.90    | ppb   |
| Vanadium   | 51-1  | 1.07     | 1.05     | 1.24     | 1.12       | 9.59    | ppb   |
| Yttrium    | 89-1  |          |          |          | 128        |         | %     |
| Zinc       | 66-1  | 70.71    | 67.20    | 68.77    | 68.89      | 2.55    | ppb   |
| Zirconium  | 90-1  | 0.01     | 0.02     | 0.02     | 0.02       | 13.79   | ppb   |
| Zirconium  | 91-1  | 0.02     | 0.02     | 0.02     | 0.02       | 9.82    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01MS          | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-AMS     | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:26:35 | DataFile Name :   | 034SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-1  | 6090.49  | 5624.72  | 5789.09  | 5834.76    | 4.05    | ppb   |
| Antimony   | 121-1 | 495.00   | 454.34   | 455.60   | 468.31     | 4.94    | ppb   |
| Arsenic    | 75-1  | 132.89   | 128.65   | 127.39   | 129.65     | 2.22    | ppb   |
| Barium     | 135-1 | 2178.61  | 1995.14  | 2004.79  | 2059.52    | 5.01    | ppb   |
| Barium     | 137-1 | 2225.21  | 2041.96  | 2005.05  | 2090.74    | 5.64    | ppb   |
| Beryllium  | 9-1   | 442.29   | 445.52   | 419.89   | 435.90     | 3.20    | ppb   |
| Bismuth    | 209-1 |          |          |          | 123        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Cadmium    | 106-1 | 473.38   | 435.69   | 430.69   | 446.59     | 5.23    | ppb   |
| Cadmium    | 108-1 | 455.69   | 425.79   | 418.86   | 433.44     | 4.52    | ppb   |
| Cadmium    | 111-1 | 485.50   | 452.57   | 452.87   | 463.65     | 4.08    | ppb   |
| Calcium    | 43-1  | 72583.21 | 66492.34 | 67794.13 | 68956.56   | 4.65    | ppb   |
| Calcium    | 44-1  | 72203.36 | 69276.11 | 67671.55 | 69717.01   | 3.30    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chromium   | 52-1  | 516.02   | 489.63   | 483.33   | 496.33     | 3.49    | ppb   |
| Cobalt     | 59-1  | 546.11   | 511.74   | 495.34   | 517.73     | 5.00    | ppb   |
| Copper     | 63-1  | 5418.04  | 4990.50  | 5037.51  | 5148.68    | 4.55    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 124        |         | %     |
| Indium     | 115-1 |          |          |          | 119        |         | %     |
| Iron       | 56-1  | 27149.48 | 25712.81 | 26097.83 | 26320.04   | 2.83    | ppb   |
| Iron       | 57-1  |          |          |          |            |         | ppb   |
| Iron       | 54-1  |          |          |          |            |         | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |
| Lead       | 206-1 | 2317.83  | 2222.53  | 2244.15  | 2261.50    | 2.21    | ppb   |
| Lead       | 207-1 | 2317.47  | 2199.42  | 2218.41  | 2245.10    | 2.82    | ppb   |
| Lead       | 208-1 | 2281.20  | 2207.12  | 2206.54  | 2231.62    | 1.92    | ppb   |
| Lithium    | 6-1   |          |          |          | 42         |         | %     |
| Magnesium  | 24-1  | 32416.95 | 29469.07 | 30981.20 | 30955.74   | 4.76    | ppb   |
| Manganese  | 55-1  | 5229.65  | 4841.89  | 5015.12  | 5028.89    | 3.86    | ppb   |
| Molybdenum | 94-1  | 2142.40  | 2112.93  | 2087.03  | 2114.12    | 1.31    | ppb   |
| Molybdenum | 95-1  | 1623.35  | 1625.14  | 1521.02  | 1589.83    | 3.75    | ppb   |
| Molybdenum | 96-1  | 1693.89  | 1678.92  | 1645.95  | 1672.92    | 1.47    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01MS          | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-AMS     | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:26:35 | DataFile Name :   | 034SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Molybdenum | 97-1  | 1647.68  | 1623.71  | 1586.33  | 1619.24    | 1.91    | ppb   |
| Molybdenum | 98-1  | 1666.42  | 1624.92  | 1560.25  | 1617.20    | 3.31    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Nickel     | 60-1  | 542.23   | 513.07   | 528.32   | 527.87     | 2.76    | ppb   |
| Phosphorus | 31-1  | 165.96   | 161.45   | 156.49   | 161.30     | 2.94    | ppb   |
| Potassium  | 39-1  | 23317.51 | 22268.76 | 22188.50 | 22591.59   | 2.79    | ppb   |
| Rhodium    | 103-1 |          |          |          | 116        |         | %     |
| Scandium   | 45-1  |          |          |          | 88         |         | %     |
| Selenium   | 77-1  | 553.19   | 518.43   | 522.33   | 531.31     | 3.58    | ppb   |
| Selenium   | 78-1  |          |          |          |            |         | ppb   |
| Selenium   | 82-1  | 509.67   | 508.73   | 496.36   | 504.92     | 1.47    | ppb   |
| Silicon    | 28-1  | 1814.11  | 1605.23  | 1621.00  | 1680.11    | 6.92    | ppb   |
| Silver     | 109-1 | 68.90    | 64.36    | 62.97    | 65.41      | 4.75    | ppb   |
| Silver     | 107-1 | 69.94    | 64.48    | 64.54    | 66.32      | 4.73    | ppb   |
| Sodium     | 23-1  | 60000.53 | 54805.51 | 59045.09 | 57950.38   | 4.77    | ppb   |
| Strontium  | 86-1  | 17942.42 | 17390.94 | 16612.08 | 17315.14   | 3.86    | ppb   |
| Strontium  | 88-1  | 17760.98 | 17048.91 | 16690.66 | 17166.85   | 3.17    | ppb   |
| Sulfur     | 34-1  | 9485.73  | 8131.15  | 8404.91  | 8673.93    | 8.26    | ppb   |
| Terbium    | 159-1 |          |          |          | 125        |         | %     |
| Thallium   | 203-1 | 445.17   | 425.19   | 409.95   | 426.77     | 4.14    | ppb   |
| Thallium   | 205-1 | 451.24   | 424.33   | 417.05   | 430.88     | 4.18    | ppb   |
| Tin        | 118-1 | 448.23   | 407.64   | 410.89   | 422.25     | 5.34    | ppb   |
| Titanium   | 47-1  | 1.31     | 1.05     | 1.11     | 1.16       | 11.63   | ppb   |
| Uranium    | 238-1 | 455.28   | 440.57   | 419.55   | 438.47     | 4.10    | ppb   |
| Vanadium   | 51-1  | 510.30   | 498.32   | 490.86   | 499.83     | 1.96    | ppb   |
| Yttrium    | 89-1  |          |          |          | 122        |         | %     |
| Zinc       | 66-1  | 5835.20  | 5331.86  | 5401.79  | 5522.95    | 4.94    | ppb   |
| Zirconium  | 90-1  | 452.53   | 442.02   | 443.78   | 446.11     | 1.26    | ppb   |
| Zirconium  | 91-1  | 444.96   | 442.89   | 440.34   | 442.73     | 0.52    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01MSD         | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-AMSD    | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:29:59 | DataFile Name :   | 035SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-1  | 6037.49  | 5960.04  | 5362.13  | 5786.55    | 6.39    | ppb   |
| Antimony   | 121-1 | 493.46   | 463.86   | 438.20   | 465.18     | 5.94    | ppb   |
| Arsenic    | 75-1  | 134.40   | 128.11   | 122.03   | 128.18     | 4.83    | ppb   |
| Barium     | 135-1 | 2146.83  | 2063.70  | 1946.26  | 2052.26    | 4.91    | ppb   |
| Barium     | 137-1 | 2142.15  | 2043.26  | 1974.67  | 2053.36    | 4.10    | ppb   |
| Beryllium  | 9-1   | 443.84   | 401.63   | 404.61   | 416.69     | 5.65    | ppb   |
| Bismuth    | 209-1 |          |          |          | 131        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Cadmium    | 106-1 | 454.28   | 441.42   | 418.22   | 437.97     | 4.17    | ppb   |
| Cadmium    | 108-1 | 446.23   | 426.48   | 413.09   | 428.60     | 3.89    | ppb   |
| Cadmium    | 111-1 | 464.83   | 443.61   | 415.39   | 441.28     | 5.62    | ppb   |
| Calcium    | 43-1  | 72920.10 | 73014.96 | 64174.94 | 70036.67   | 7.25    | ppb   |
| Calcium    | 44-1  | 71959.62 | 72529.90 | 64347.61 | 69612.38   | 6.56    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chromium   | 52-1  | 517.80   | 514.49   | 449.15   | 493.81     | 7.84    | ppb   |
| Cobalt     | 59-1  | 542.62   | 535.79   | 465.55   | 514.65     | 8.29    | ppb   |
| Copper     | 63-1  | 5267.01  | 5066.61  | 4650.80  | 4994.81    | 6.29    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 130        |         | %     |
| Indium     | 115-1 |          |          |          | 123        |         | %     |
| Iron       | 56-1  | 27041.01 | 26107.61 | 24151.80 | 25766.81   | 5.72    | ppb   |
| Iron       | 57-1  |          |          |          |            |         | ppb   |
| Iron       | 54-1  |          |          |          |            |         | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |
| Lead       | 206-1 | 2288.09  | 2171.36  | 2118.42  | 2192.62    | 3.96    | ppb   |
| Lead       | 207-1 | 2301.85  | 2187.36  | 2110.94  | 2200.05    | 4.37    | ppb   |
| Lead       | 208-1 | 2289.12  | 2178.71  | 2108.59  | 2192.14    | 4.15    | ppb   |
| Lithium    | 6-1   |          |          |          | 42         |         | %     |
| Magnesium  | 24-1  | 32723.91 | 31549.55 | 28203.22 | 30825.56   | 7.61    | ppb   |
| Manganese  | 55-1  | 5261.31  | 4946.89  | 4606.36  | 4938.19    | 6.63    | ppb   |
| Molybdenum | 94-1  | 2214.61  | 2111.40  | 1993.12  | 2106.38    | 5.26    | ppb   |
| Molybdenum | 95-1  | 1690.69  | 1615.90  | 1486.34  | 1597.64    | 6.47    | ppb   |
| Molybdenum | 96-1  | 1725.85  | 1661.13  | 1547.89  | 1644.96    | 5.48    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01MSD         | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-AMSD    | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:29:59 | DataFile Name :   | 035SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Molybdenum | 97-1  | 1615.93  | 1576.52  | 1533.95  | 1575.47    | 2.60    | ppb   |
| Molybdenum | 98-1  | 1650.06  | 1556.74  | 1517.47  | 1574.76    | 4.32    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Nickel     | 60-1  | 539.70   | 519.81   | 486.86   | 515.46     | 5.18    | ppb   |
| Phosphorus | 31-1  | 166.11   | 161.26   | 143.08   | 156.82     | 7.74    | ppb   |
| Potassium  | 39-1  | 22669.82 | 22853.15 | 20349.23 | 21957.40   | 6.36    | ppb   |
| Rhodium    | 103-1 |          |          |          | 118        |         | %     |
| Scandium   | 45-1  |          |          |          | 90         |         | %     |
| Selenium   | 77-1  | 553.83   | 524.21   | 501.32   | 526.46     | 5.00    | ppb   |
| Selenium   | 78-1  |          |          |          |            |         | ppb   |
| Selenium   | 82-1  | 519.62   | 499.65   | 474.13   | 497.80     | 4.58    | ppb   |
| Silicon    | 28-1  | 1785.00  | 1817.37  | 1514.11  | 1705.49    | 9.76    | ppb   |
| Silver     | 109-1 | 68.00    | 64.05    | 61.13    | 64.39      | 5.35    | ppb   |
| Silver     | 107-1 | 67.66    | 64.59    | 61.50    | 64.58      | 4.77    | ppb   |
| Sodium     | 23-1  | 60659.35 | 60357.94 | 54471.74 | 58496.34   | 5.96    | ppb   |
| Strontium  | 86-1  | 17565.91 | 17189.31 | 15749.69 | 16834.97   | 5.69    | ppb   |
| Strontium  | 88-1  | 17590.01 | 16901.46 | 16094.28 | 16861.91   | 4.44    | ppb   |
| Sulfur     | 34-1  | 8621.38  | 8274.76  | 6841.68  | 7912.60    | 11.92   | ppb   |
| Terbium    | 159-1 |          |          |          | 131        |         | %     |
| Thallium   | 203-1 | 437.80   | 405.86   | 400.26   | 414.64     | 4.88    | ppb   |
| Thallium   | 205-1 | 435.06   | 407.78   | 397.04   | 413.29     | 4.74    | ppb   |
| Tin        | 118-1 | 440.57   | 400.64   | 393.06   | 411.42     | 6.20    | ppb   |
| Titanium   | 47-1  | 1.23     | 1.17     | 1.10     | 1.17       | 5.60    | ppb   |
| Uranium    | 238-1 | 444.97   | 434.30   | 410.99   | 430.09     | 4.04    | ppb   |
| Vanadium   | 51-1  | 529.35   | 515.68   | 458.42   | 501.15     | 7.51    | ppb   |
| Yttrium    | 89-1  |          |          |          | 126        |         | %     |
| Zinc       | 66-1  | 5801.51  | 5539.44  | 4953.20  | 5431.38    | 8.00    | ppb   |
| Zirconium  | 90-1  | 462.77   | 436.57   | 417.22   | 438.85     | 5.21    | ppb   |
| Zirconium  | 91-1  | 464.93   | 446.82   | 420.04   | 443.93     | 5.09    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01A           | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-AA      | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:33:21 | DataFile Name :   | 036SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-1  | 4931.60  | 6007.55  | 5869.31  | 5602.82    | 10.45   | ppb   |
| Antimony   | 121-1 | 400.80   | 445.82   | 464.10   | 436.91     | 7.46    | ppb   |
| Arsenic    | 75-1  | 115.58   | 128.36   | 126.64   | 123.53     | 5.61    | ppb   |
| Barium     | 135-1 | 1823.05  | 2008.76  | 2043.76  | 1958.52    | 6.06    | ppb   |
| Barium     | 137-1 | 1859.90  | 1995.06  | 2020.78  | 1958.58    | 4.41    | ppb   |
| Beryllium  | 9-1   | 391.52   | 442.50   | 435.70   | 423.24     | 6.54    | ppb   |
| Bismuth    | 209-1 |          |          |          | 137        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Cadmium    | 106-1 | 392.66   | 430.27   | 439.25   | 420.73     | 5.88    | ppb   |
| Cadmium    | 108-1 | 386.46   | 419.11   | 422.25   | 409.27     | 4.84    | ppb   |
| Cadmium    | 111-1 | 408.99   | 427.74   | 438.35   | 425.03     | 3.50    | ppb   |
| Calcium    | 43-1  | 58634.20 | 67830.06 | 66457.51 | 64307.25   | 7.71    | ppb   |
| Calcium    | 44-1  | 59384.63 | 68832.04 | 66509.70 | 64908.79   | 7.58    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chromium   | 52-1  | 431.43   | 483.60   | 489.78   | 468.27     | 6.84    | ppb   |
| Cobalt     | 59-1  | 446.66   | 506.56   | 493.67   | 482.29     | 6.54    | ppb   |
| Copper     | 63-1  | 4259.01  | 5138.09  | 4925.10  | 4774.07    | 9.61    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 136        |         | %     |
| Indium     | 115-1 |          |          |          | 127        |         | %     |
| Iron       | 56-1  | 22008.81 | 26952.94 | 25433.98 | 24798.58   | 10.21   | ppb   |
| Iron       | 57-1  |          |          |          |            |         | ppb   |
| Iron       | 54-1  |          |          |          |            |         | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |
| Lead       | 206-1 | 1992.93  | 2130.32  | 2173.86  | 2099.03    | 4.50    | ppb   |
| Lead       | 207-1 | 1984.76  | 2123.48  | 2230.19  | 2112.81    | 5.82    | ppb   |
| Lead       | 208-1 | 1968.73  | 2121.13  | 2204.04  | 2097.97    | 5.69    | ppb   |
| Lithium    | 6-1   |          |          |          | 44         |         | %     |
| Magnesium  | 24-1  | 25891.17 | 32527.72 | 30606.50 | 29675.13   | 11.51   | ppb   |
| Manganese  | 55-1  | 4231.03  | 4858.80  | 4930.99  | 4673.61    | 8.24    | ppb   |
| Molybdenum | 94-1  | 1860.22  | 2104.84  | 2054.21  | 2006.42    | 6.44    | ppb   |
| Molybdenum | 95-1  | 1385.51  | 1580.56  | 1549.03  | 1505.03    | 6.96    | ppb   |
| Molybdenum | 96-1  | 1485.31  | 1661.87  | 1602.01  | 1583.07    | 5.67    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01A           | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-AA      | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:33:21 | DataFile Name :   | 036SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Molybdenum | 97-1  | 1418.56  | 1598.93  | 1561.99  | 1526.49    | 6.24    | ppb   |
| Molybdenum | 98-1  | 1407.78  | 1566.28  | 1561.36  | 1511.81    | 5.96    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Nickel     | 60-1  | 439.02   | 527.29   | 506.92   | 491.08     | 9.41    | ppb   |
| Phosphorus | 31-1  | 135.16   | 163.13   | 156.56   | 151.62     | 9.65    | ppb   |
| Potassium  | 39-1  | 19228.46 | 22476.90 | 21704.62 | 21136.66   | 8.03    | ppb   |
| Rhodium    | 103-1 |          |          |          | 123        |         | %     |
| Scandium   | 45-1  |          |          |          | 95         |         | %     |
| Selenium   | 77-1  | 472.62   | 529.28   | 521.59   | 507.83     | 6.05    | ppb   |
| Selenium   | 78-1  |          |          |          |            |         | ppb   |
| Selenium   | 82-1  | 451.55   | 497.48   | 490.72   | 479.92     | 5.17    | ppb   |
| Silicon    | 28-1  | 1394.07  | 1786.45  | 1714.39  | 1631.64    | 12.80   | ppb   |
| Silver     | 109-1 | 57.19    | 62.44    | 63.81    | 61.14      | 5.72    | ppb   |
| Silver     | 107-1 | 57.31    | 63.95    | 64.33    | 61.86      | 6.39    | ppb   |
| Sodium     | 23-1  | 47511.09 | 59883.37 | 57540.93 | 54978.46   | 11.95   | ppb   |
| Strontium  | 86-1  | 15126.86 | 16080.14 | 16851.23 | 16019.41   | 5.39    | ppb   |
| Strontium  | 88-1  | 15259.45 | 16533.37 | 17117.84 | 16303.55   | 5.83    | ppb   |
| Sulfur     | 34-1  | 6334.20  | 8445.54  | 7971.88  | 7583.87    | 14.61   | ppb   |
| Terbium    | 159-1 |          |          |          | 137        |         | %     |
| Thallium   | 203-1 | 388.22   | 403.52   | 412.76   | 401.50     | 3.09    | ppb   |
| Thallium   | 205-1 | 374.97   | 403.26   | 419.03   | 399.09     | 5.59    | ppb   |
| Tin        | 118-1 | 361.34   | 400.78   | 417.30   | 393.14     | 7.31    | ppb   |
| Titanium   | 47-1  | 0.94     | 1.31     | 1.14     | 1.13       | 16.39   | ppb   |
| Uranium    | 238-1 | 396.97   | 416.04   | 429.23   | 414.08     | 3.92    | ppb   |
| Vanadium   | 51-1  | 430.79   | 514.42   | 498.61   | 481.27     | 9.23    | ppb   |
| Yttrium    | 89-1  |          |          |          | 131        |         | %     |
| Zinc       | 66-1  | 4514.11  | 5575.11  | 5328.38  | 5139.20    | 10.80   | ppb   |
| Zirconium  | 90-1  | 393.51   | 444.44   | 439.44   | 425.80     | 6.59    | ppb   |
| Zirconium  | 91-1  | 388.29   | 446.39   | 437.82   | 424.17     | 7.39    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-02            | Instrumnet Name : | P7        |
| Client Sample ID :     | WADDLERS-A          | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:39:05 | DataFile Name :   | 037SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-1  | 13.54    | 13.26    | 12.77    | 13.19      | 2.95    | ppb   |
| Antimony   | 121-1 | 0.36     | 0.33     | 0.37     | 0.35       | 5.40    | ppb   |
| Arsenic    | 75-1  | 5.69     | 5.73     | 5.69     | 5.70       | 0.39    | ppb   |
| Barium     | 135-1 | 42.02    | 40.59    | 41.86    | 41.49      | 1.88    | ppb   |
| Barium     | 137-1 | 42.30    | 40.29    | 41.26    | 41.28      | 2.44    | ppb   |
| Beryllium  | 9-1   | 0.09     | 0.13     | 0.12     | 0.11       | 15.60   | ppb   |
| Bismuth    | 209-1 |          |          |          | 126        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Cadmium    | 106-1 | 0.28     | 0.52     | 0.24     | 0.34       | 44.57   | ppb   |
| Cadmium    | 108-1 | 0.62     | 0.63     | 0.69     | 0.65       | 6.05    | ppb   |
| Cadmium    | 111-1 | 0.13     | 0.13     | 0.12     | 0.12       | 4.11    | ppb   |
| Calcium    | 43-1  | 24559.39 | 23477.02 | 23292.20 | 23776.20   | 2.88    | ppb   |
| Calcium    | 44-1  | 27648.66 | 26233.75 | 27065.71 | 26982.71   | 2.64    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chromium   | 52-1  | 0.60     | 0.51     | 0.52     | 0.54       | 8.43    | ppb   |
| Cobalt     | 59-1  | 0.07     | 0.06     | 0.07     | 0.07       | 8.33    | ppb   |
| Copper     | 63-1  | 335.97   | 322.73   | 320.29   | 326.33     | 2.58    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 124        |         | %     |
| Indium     | 115-1 |          |          |          | 121        |         | %     |
| Iron       | 56-1  | 264.94   | 240.01   | 234.09   | 246.35     | 6.64    | ppb   |
| Iron       | 57-1  |          |          |          |            |         | ppb   |
| Iron       | 54-1  |          |          |          |            |         | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |
| Lead       | 206-1 | 1.44     | 1.42     | 1.38     | 1.41       | 1.98    | ppb   |
| Lead       | 207-1 | 1.38     | 1.38     | 1.29     | 1.35       | 3.94    | ppb   |
| Lead       | 208-1 | 1.43     | 1.38     | 1.34     | 1.38       | 2.92    | ppb   |
| Lithium    | 6-1   |          |          |          | 40         |         | %     |
| Magnesium  | 24-1  | 4966.07  | 5043.23  | 4644.02  | 4884.44    | 4.34    | ppb   |
| Manganese  | 55-1  | 9.62     | 9.15     | 9.04     | 9.27       | 3.31    | ppb   |
| Molybdenum | 94-1  | 3.21     | 3.71     | 4.51     | 3.81       | 17.23   | ppb   |
| Molybdenum | 95-1  | 3.47     | 4.06     | 5.18     | 4.23       | 20.49   | ppb   |
| Molybdenum | 96-1  | 3.57     | 4.11     | 5.32     | 4.33       | 20.73   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-02            | Instrumnet Name : | P7        |
| Client Sample ID :     | WADDLERS-A          | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:39:05 | DataFile Name :   | 037SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Molybdenum | 97-1  | 3.57     | 4.12     | 5.27     | 4.32       | 19.98   | ppb   |
| Molybdenum | 98-1  | 3.50     | 4.21     | 5.39     | 4.37       | 21.83   | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Nickel     | 60-1  | 1.98     | 1.85     | 1.89     | 1.91       | 3.59    | ppb   |
| Phosphorus | 31-1  | 201.00   | 187.10   | 197.74   | 195.28     | 3.72    | ppb   |
| Potassium  | 39-1  | 2182.87  | 2058.04  | 2068.91  | 2103.27    | 3.29    | ppb   |
| Rhodium    | 103-1 |          |          |          | 115        |         | %     |
| Scandium   | 45-1  |          |          |          | 85         |         | %     |
| Selenium   | 77-1  | 24.06    | 24.20    | 24.77    | 24.34      | 1.56    | ppb   |
| Selenium   | 78-1  |          |          |          |            |         | ppb   |
| Selenium   | 82-1  | 0.15     | -0.03    | 0.12     | 0.08       | 118.89  | ppb   |
| Silicon    | 28-1  | 1938.93  | 1813.41  | 1848.27  | 1866.87    | 3.47    | ppb   |
| Silver     | 109-1 | 0.04     | 0.04     | 0.04     | 0.04       | 4.92    | ppb   |
| Silver     | 107-1 | 0.04     | 0.04     | 0.04     | 0.04       | 4.24    | ppb   |
| Sodium     | 23-1  | 33006.01 | 32047.84 | 32136.03 | 32396.62   | 1.63    | ppb   |
| Strontium  | 86-1  | 3319.07  | 3299.16  | 3260.78  | 3293.00    | 0.90    | ppb   |
| Strontium  | 88-1  | 3839.94  | 3767.70  | 3770.36  | 3792.67    | 1.08    | ppb   |
| Sulfur     | 34-1  | 10172.89 | 9434.05  | 9375.71  | 9660.89    | 4.60    | ppb   |
| Terbium    | 159-1 |          |          |          | 124        |         | %     |
| Thallium   | 203-1 | 1.67     | 2.42     | 2.96     | 2.35       | 27.68   | ppb   |
| Thallium   | 205-1 | 1.67     | 2.39     | 2.94     | 2.33       | 27.36   | ppb   |
| Tin        | 118-1 | 0.75     | 0.69     | 0.72     | 0.72       | 4.10    | ppb   |
| Titanium   | 47-1  | 0.25     | 0.23     | 0.29     | 0.26       | 12.56   | ppb   |
| Uranium    | 238-1 | 0.02     | 0.02     | 0.02     | 0.02       | 6.57    | ppb   |
| Vanadium   | 51-1  | 1.31     | 1.30     | 1.37     | 1.33       | 3.20    | ppb   |
| Yttrium    | 89-1  |          |          |          | 120        |         | %     |
| Zinc       | 66-1  | 998.72   | 975.52   | 973.75   | 982.66     | 1.42    | ppb   |
| Zirconium  | 90-1  | 0.18     | 0.17     | 0.16     | 0.17       | 5.46    | ppb   |
| Zirconium  | 91-1  | 0.19     | 0.19     | 0.17     | 0.18       | 5.68    | ppb   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB135082            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV02               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV02               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-03-18 16:46:07 | DataFile Name :   | 039CCV.d |

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Aluminium  | 27-1  | 39493.93  | 41202.92  | 41176.97  | 40624.61   | 2.41    | ppb   |
| Antimony   | 121-1 | 496.26    | 517.13    | 499.63    | 504.34     | 2.22    | ppb   |
| Arsenic    | 75-1  | 422.19    | 490.78    | 479.97    | 464.31     | 7.94    | ppb   |
| Barium     | 135-1 | 2497.04   | 2594.29   | 2586.09   | 2559.14    | 2.11    | ppb   |
| Barium     | 137-1 | 2496.79   | 2590.09   | 2589.46   | 2558.78    | 2.10    | ppb   |
| Beryllium  | 9-1   | 475.11    | 478.98    | 478.85    | 477.65     | 0.46    | ppb   |
| Bismuth    | 209-1 |           |           |           | 103        |         | %     |
| Bromine    | 81-1  |           |           |           |            |         | cps   |
| Cadmium    | 106-1 | 476.31    | 491.57    | 480.94    | 482.94     | 1.62    | ppb   |
| Cadmium    | 108-1 | 467.73    | 491.97    | 476.52    | 478.74     | 2.56    | ppb   |
| Cadmium    | 111-1 | 477.80    | 502.55    | 493.71    | 491.35     | 2.55    | ppb   |
| Calcium    | 43-1  | 248349.69 | 261092.66 | 262194.32 | 257212.22  | 2.99    | ppb   |
| Calcium    | 44-1  | 250060.11 | 259847.89 | 264418.03 | 258108.68  | 2.84    | ppb   |
| Carbon     | 12-1  |           |           |           |            |         | cps   |
| Chlorine   | 35-1  |           |           |           |            |         | cps   |
| Chromium   | 52-1  | 516.91    | 531.61    | 531.38    | 526.63     | 1.60    | ppb   |
| Cobalt     | 59-1  | 509.71    | 541.04    | 523.50    | 524.75     | 2.99    | ppb   |
| Copper     | 63-1  | 4942.87   | 5146.43   | 5088.80   | 5059.36    | 2.07    | ppb   |
| Dysprosium | 156-1 |           |           |           |            |         | cps   |
| Erbium     | 164-1 |           |           |           |            |         | cps   |
| Gadolinium | 160-1 |           |           |           |            |         | cps   |
| Holmium    | 165-1 |           |           |           | 111        |         | %     |
| Indium     | 115-1 |           |           |           | 105        |         | %     |
| Iron       | 56-1  | 141066.00 | 143085.82 | 145652.59 | 143268.14  | 1.60    | ppb   |
| Iron       | 57-1  |           |           |           |            |         | ppb   |
| Iron       | 54-1  |           |           |           |            |         | ppb   |
| Krypton    | 83-1  |           |           |           |            |         | cps   |
| Lead       | 206-1 | 2487.44   | 2535.68   | 2512.28   | 2511.80    | 0.96    | ppb   |
| Lead       | 207-1 | 2524.30   | 2507.89   | 2543.54   | 2525.24    | 0.71    | ppb   |
| Lead       | 208-1 | 2494.47   | 2541.16   | 2529.89   | 2521.84    | 0.97    | ppb   |
| Lithium    | 6-1   |           |           |           | 58         |         | %     |
| Magnesium  | 24-1  | 182021.14 | 183902.14 | 190232.35 | 185385.21  | 2.32    | ppb   |
| Manganese  | 55-1  | 5236.39   | 5415.29   | 5486.07   | 5379.25    | 2.39    | ppb   |
| Molybdenum | 94-1  | 4980.16   | 4989.22   | 4978.78   | 4982.72    | 0.11    | ppb   |
| Molybdenum | 95-1  | 4938.17   | 4985.47   | 4994.03   | 4972.56    | 0.60    | ppb   |
| Molybdenum | 96-1  | 4961.22   | 5030.85   | 4905.61   | 4965.90    | 1.26    | ppb   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB135082            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV02               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV02               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-03-18 16:46:07 | DataFile Name :   | 039CCV.d |

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Molybdenum | 97-1  | 4941.05   | 4953.25   | 4984.23   | 4959.51    | 0.45    | ppb   |
| Molybdenum | 98-1  | 4877.25   | 5070.61   | 4926.54   | 4958.13    | 2.03    | ppb   |
| Neodymium  | 150-1 |           |           |           |            |         | cps   |
| Nickel     | 60-1  | 540.08    | 563.10    | 549.80    | 550.99     | 2.10    | ppb   |
| Phosphorus | 31-1  | 8955.94   | 9245.24   | 9225.86   | 9142.35    | 1.77    | ppb   |
| Potassium  | 39-1  | 127367.51 | 129656.53 | 131944.76 | 129656.27  | 1.77    | ppb   |
| Rhodium    | 103-1 |           |           |           | 103        |         | %     |
| Scandium   | 45-1  |           |           |           | 99         |         | %     |
| Selenium   | 77-1  | 463.06    | 479.14    | 464.78    | 468.99     | 1.88    | ppb   |
| Selenium   | 78-1  |           |           |           |            |         | ppb   |
| Selenium   | 82-1  | 466.02    | 471.35    | 460.16    | 465.84     | 1.20    | ppb   |
| Silicon    | 28-1  | 335.16    | 340.36    | 358.81    | 344.77     | 3.60    | ppb   |
| Silver     | 109-1 | 489.24    | 507.08    | 488.16    | 494.83     | 2.15    | ppb   |
| Silver     | 107-1 | 478.70    | 509.65    | 491.36    | 493.24     | 3.15    | ppb   |
| Sodium     | 23-1  | 191108.07 | 196003.31 | 198510.38 | 195207.25  | 1.93    | ppb   |
| Strontium  | 86-1  | 12342.38  | 12953.00  | 12716.61  | 12670.67   | 2.43    | ppb   |
| Strontium  | 88-1  | 12499.25  | 12864.25  | 12792.75  | 12718.75   | 1.52    | ppb   |
| Sulfur     | 34-1  | 7139.60   | 7382.86   | 7300.21   | 7274.22    | 1.70    | ppb   |
| Terbium    | 159-1 |           |           |           | 109        |         | %     |
| Thallium   | 203-1 | 519.88    | 525.08    | 506.85    | 517.27     | 1.82    | ppb   |
| Thallium   | 205-1 | 509.66    | 523.60    | 506.01    | 513.09     | 1.81    | ppb   |
| Tin        | 118-1 | 507.49    | 526.18    | 511.09    | 514.92     | 1.93    | ppb   |
| Titanium   | 47-1  | 4868.12   | 5043.82   | 5052.69   | 4988.21    | 2.09    | ppb   |
| Uranium    | 238-1 | 501.10    | 520.85    | 514.06    | 512.00     | 1.96    | ppb   |
| Vanadium   | 51-1  | 513.88    | 522.36    | 527.20    | 521.15     | 1.29    | ppb   |
| Yttrium    | 89-1  |           |           |           | 113        |         | %     |
| Zinc       | 66-1  | 5006.24   | 5049.67   | 5037.58   | 5031.17    | 0.45    | ppb   |
| Zirconium  | 90-1  | 486.62    | 505.96    | 489.18    | 493.92     | 2.13    | ppb   |
| Zirconium  | 91-1  | 491.63    | 513.58    | 520.19    | 508.47     | 2.94    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB02               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB02               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:49:30 | DataFile Name :   | 040CCBE.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-1  | 1.26    | 1.27    | 1.33    | 1.29       | 3.00    | ppb   |
| Antimony   | 121-1 | 0.43    | 0.33    | 0.32    | 0.36       | 16.02   | ppb   |
| Arsenic    | 75-1  | 0.40    | 0.21    | 0.25    | 0.29       | 35.52   | ppb   |
| Barium     | 135-1 | 0.08    | 0.08    | 0.07    | 0.07       | 6.54    | ppb   |
| Barium     | 137-1 | 0.07    | 0.08    | 0.07    | 0.07       | 11.08   | ppb   |
| Beryllium  | 9-1   | 0.19    | 0.09    | 0.12    | 0.13       | 37.21   | ppb   |
| Bismuth    | 209-1 |         |         |         | 104        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Cadmium    | 106-1 | 0.57    | 0.18    | 0.27    | 0.34       | 60.49   | ppb   |
| Cadmium    | 108-1 | 0.10    | 0.22    | 0.10    | 0.14       | 50.12   | ppb   |
| Cadmium    | 111-1 | 0.11    | 0.11    | 0.07    | 0.10       | 22.39   | ppb   |
| Calcium    | 43-1  | 3.88    | 6.24    | 5.56    | 5.23       | 23.20   | ppb   |
| Calcium    | 44-1  | 9.19    | 7.04    | 5.90    | 7.38       | 22.67   | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chromium   | 52-1  | 0.35    | 0.19    | 0.19    | 0.24       | 39.05   | ppb   |
| Cobalt     | 59-1  | 0.01    | 0.01    | 0.01    | 0.01       | 27.93   | ppb   |
| Copper     | 63-1  | 1.05    | 0.74    | 0.72    | 0.83       | 22.02   | ppb   |
| Dysprosium | 156-1 |         |         |         |            |         | cps   |
| Erbium     | 164-1 |         |         |         |            |         | cps   |
| Gadolinium | 160-1 |         |         |         |            |         | cps   |
| Holmium    | 165-1 |         |         |         | 104        |         | %     |
| Indium     | 115-1 |         |         |         | 107        |         | %     |
| Iron       | 56-1  | 128.39  | 83.18   | 83.58   | 98.38      | 26.42   | ppb   |
| Iron       | 57-1  |         |         |         |            |         | ppb   |
| Iron       | 54-1  |         |         |         |            |         | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |
| Lead       | 206-1 | 0.18    | 0.12    | 0.15    | 0.15       | 17.84   | ppb   |
| Lead       | 207-1 | 0.16    | 0.15    | 0.13    | 0.15       | 10.28   | ppb   |
| Lead       | 208-1 | 0.17    | 0.15    | 0.14    | 0.15       | 11.13   | ppb   |
| Lithium    | 6-1   |         |         |         | 62         |         | %     |
| Magnesium  | 24-1  | 3.97    | 4.13    | 3.49    | 3.86       | 8.56    | ppb   |
| Manganese  | 55-1  | 0.81    | 0.74    | 0.68    | 0.74       | 8.86    | ppb   |
| Molybdenum | 94-1  | 8.04    | 8.58    | 10.63   | 9.08       | 15.01   | ppb   |
| Molybdenum | 95-1  | 9.48    | 10.42   | 12.89   | 10.93      | 16.14   | ppb   |
| Molybdenum | 96-1  | 9.26    | 10.25   | 12.70   | 10.74      | 16.46   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB02               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB02               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:49:30 | DataFile Name :   | 040CCBE.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Molybdenum | 97-1  | 9.48    | 10.47   | 12.96   | 10.97      | 16.37   | ppb   |
| Molybdenum | 98-1  | 9.51    | 10.26   | 12.90   | 10.89      | 16.34   | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Nickel     | 60-1  | 0.12    | 0.10    | 0.10    | 0.11       | 8.80    | ppb   |
| Phosphorus | 31-1  | -10.81  | -15.93  | -14.34  | -13.70     |         | ppb   |
| Potassium  | 39-1  | 55.07   | 24.95   | 23.63   | 34.55      | 51.47   | ppb   |
| Rhodium    | 103-1 |         |         |         | 104        |         | %     |
| Scandium   | 45-1  |         |         |         | 95         |         | %     |
| Selenium   | 77-1  | 1.61    | 0.64    | 1.11    | 1.12       | 43.18   | ppb   |
| Selenium   | 78-1  |         |         |         |            |         | ppb   |
| Selenium   | 82-1  | 0.38    | 0.18    | 0.23    | 0.26       | 39.19   | ppb   |
| Silicon    | 28-1  | 19.83   | -10.05  | -8.23   | 0.52       | 3249.50 | ppb   |
| Silver     | 109-1 | 0.04    | 0.04    | 0.04    | 0.04       | 3.27    | ppb   |
| Silver     | 107-1 | 0.04    | 0.04    | 0.03    | 0.04       | 12.75   | ppb   |
| Sodium     | 23-1  | 68.33   | 51.97   | 48.69   | 56.33      | 18.67   | ppb   |
| Strontium  | 86-1  | 0.79    | -0.41   | -0.40   | -0.01      |         | ppb   |
| Strontium  | 88-1  | 0.32    | 0.34    | 0.32    | 0.33       | 4.23    | ppb   |
| Sulfur     | 34-1  | 279.77  | -162.33 | -129.45 | -4.00      |         | ppb   |
| Terbium    | 159-1 |         |         |         | 103        |         | %     |
| Thallium   | 203-1 | 0.73    | 1.04    | 1.38    | 1.05       | 30.85   | ppb   |
| Thallium   | 205-1 | 0.75    | 1.01    | 1.37    | 1.04       | 30.07   | ppb   |
| Tin        | 118-1 | 0.21    | 0.10    | 0.09    | 0.14       | 49.22   | ppb   |
| Titanium   | 47-1  | 0.08    | 0.10    | 0.10    | 0.09       | 13.93   | ppb   |
| Uranium    | 238-1 | 0.02    | 0.02    | 0.02    | 0.02       | 4.59    | ppb   |
| Vanadium   | 51-1  | 0.03    | 0.04    | 0.03    | 0.03       | 13.36   | ppb   |
| Yttrium    | 89-1  |         |         |         | 107        |         | %     |
| Zinc       | 66-1  | 0.44    | 0.35    | 0.33    | 0.37       | 16.03   | ppb   |
| Zirconium  | 90-1  | 0.09    | 0.07    | 0.07    | 0.08       | 12.98   | ppb   |
| Zirconium  | 91-1  | 0.09    | 0.09    | 0.06    | 0.08       | 16.76   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-03            | Instrumnet Name : | P7        |
| Client Sample ID :     | PRE-TODDLER-ROOM-4  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:53:42 | DataFile Name :   | 041SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-1  | 14.20    | 17.55    | 12.86    | 14.87      | 16.27   | ppb   |
| Antimony   | 121-1 | 0.52     | 0.52     | 0.43     | 0.49       | 9.82    | ppb   |
| Arsenic    | 75-1  | 5.64     | 6.76     | 5.66     | 6.02       | 10.62   | ppb   |
| Barium     | 135-1 | 44.32    | 48.82    | 42.41    | 45.18      | 7.28    | ppb   |
| Barium     | 137-1 | 44.80    | 48.89    | 41.98    | 45.22      | 7.69    | ppb   |
| Beryllium  | 9-1   | 0.07     | 0.08     | 0.07     | 0.07       | 8.75    | ppb   |
| Bismuth    | 209-1 |          |          |          | 115        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Cadmium    | 106-1 | 0.54     | 0.23     | 0.41     | 0.39       | 38.74   | ppb   |
| Cadmium    | 108-1 | 0.48     | 0.38     | 0.50     | 0.45       | 13.74   | ppb   |
| Cadmium    | 111-1 | 0.15     | 0.16     | 0.12     | 0.14       | 14.88   | ppb   |
| Calcium    | 43-1  | 22867.46 | 28857.68 | 22761.37 | 24828.84   | 14.05   | ppb   |
| Calcium    | 44-1  | 25814.76 | 32528.83 | 25044.44 | 27796.01   | 14.81   | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chromium   | 52-1  | 0.36     | 0.63     | 0.32     | 0.44       | 38.95   | ppb   |
| Cobalt     | 59-1  | 0.07     | 0.09     | 0.06     | 0.07       | 16.96   | ppb   |
| Copper     | 63-1  | 259.39   | 331.01   | 273.04   | 287.81     | 13.21   | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 116        |         | %     |
| Indium     | 115-1 |          |          |          | 118        |         | %     |
| Iron       | 56-1  | 139.33   | 279.84   | 167.54   | 195.57     | 38.01   | ppb   |
| Iron       | 57-1  |          |          |          |            |         | ppb   |
| Iron       | 54-1  |          |          |          |            |         | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |
| Lead       | 206-1 | 1.06     | 1.22     | 1.00     | 1.09       | 10.55   | ppb   |
| Lead       | 207-1 | 1.05     | 1.22     | 0.96     | 1.08       | 12.19   | ppb   |
| Lead       | 208-1 | 1.06     | 1.20     | 0.99     | 1.09       | 9.84    | ppb   |
| Lithium    | 6-1   |          |          |          | 48         |         | %     |
| Magnesium  | 24-1  | 5351.20  | 6554.24  | 5126.07  | 5677.17    | 13.53   | ppb   |
| Manganese  | 55-1  | 11.09    | 14.39    | 11.32    | 12.27      | 15.04   | ppb   |
| Molybdenum | 94-1  | 1.99     | 2.73     | 2.98     | 2.57       | 19.99   | ppb   |
| Molybdenum | 95-1  | 2.32     | 3.21     | 3.56     | 3.03       | 21.16   | ppb   |
| Molybdenum | 96-1  | 2.28     | 3.24     | 3.62     | 3.05       | 22.63   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-03            | Instrumnet Name : | P7        |
| Client Sample ID :     | PRE-TODDLER-ROOM-4  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:53:42 | DataFile Name :   | 041SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Molybdenum | 97-1  | 2.36     | 3.29     | 3.66     | 3.10       | 21.66   | ppb   |
| Molybdenum | 98-1  | 2.36     | 3.27     | 3.56     | 3.06       | 20.52   | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Nickel     | 60-1  | 2.75     | 3.55     | 2.85     | 3.05       | 14.30   | ppb   |
| Phosphorus | 31-1  | 199.09   | 251.60   | 191.58   | 214.09     | 15.27   | ppb   |
| Potassium  | 39-1  | 2097.88  | 2588.56  | 1990.92  | 2225.79    | 14.32   | ppb   |
| Rhodium    | 103-1 |          |          |          | 113        |         | %     |
| Scandium   | 45-1  |          |          |          | 95         |         | %     |
| Selenium   | 77-1  | 24.16    | 29.18    | 24.96    | 26.10      | 10.35   | ppb   |
| Selenium   | 78-1  |          |          |          |            |         | ppb   |
| Selenium   | 82-1  | -0.09    | 0.17     | 0.10     | 0.06       | 216.09  | ppb   |
| Silicon    | 28-1  | 1911.22  | 2441.18  | 1870.89  | 2074.43    | 15.34   | ppb   |
| Silver     | 109-1 | 0.07     | 0.08     | 0.07     | 0.07       | 7.98    | ppb   |
| Silver     | 107-1 | 0.07     | 0.08     | 0.07     | 0.07       | 8.73    | ppb   |
| Sodium     | 23-1  | 34641.80 | 43851.60 | 34754.70 | 37749.37   | 14.00   | ppb   |
| Strontium  | 86-1  | 3268.64  | 3942.34  | 3251.99  | 3487.66    | 11.29   | ppb   |
| Strontium  | 88-1  | 3771.63  | 4564.83  | 3744.34  | 4026.93    | 11.57   | ppb   |
| Sulfur     | 34-1  | 9412.80  | 12556.04 | 9092.02  | 10353.62   | 18.49   | ppb   |
| Terbium    | 159-1 |          |          |          | 117        |         | %     |
| Thallium   | 203-1 | 0.38     | 0.46     | 0.42     | 0.42       | 9.78    | ppb   |
| Thallium   | 205-1 | 0.37     | 0.48     | 0.43     | 0.43       | 13.80   | ppb   |
| Tin        | 118-1 | 0.59     | 0.72     | 0.59     | 0.63       | 11.77   | ppb   |
| Titanium   | 47-1  | 0.16     | 0.27     | 0.23     | 0.22       | 24.49   | ppb   |
| Uranium    | 238-1 | 0.01     | 0.02     | 0.01     | 0.02       | 12.80   | ppb   |
| Vanadium   | 51-1  | 0.94     | 1.34     | 1.21     | 1.16       | 17.84   | ppb   |
| Yttrium    | 89-1  |          |          |          | 118        |         | %     |
| Zinc       | 66-1  | 616.15   | 771.58   | 635.83   | 674.52     | 12.55   | ppb   |
| Zirconium  | 90-1  | 0.01     | 0.01     | 0.02     | 0.01       | 13.27   | ppb   |
| Zirconium  | 91-1  | 0.02     | 0.02     | 0.02     | 0.02       | 8.02    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-04            | Instrumnet Name : | P7        |
| Client Sample ID :     | LONGE-A             | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:57:21 | DataFile Name :   | 042SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-1  | 15.06    | 14.13    | 15.10    | 14.76      | 3.71    | ppb   |
| Antimony   | 121-1 | 0.40     | 0.37     | 0.38     | 0.38       | 3.17    | ppb   |
| Arsenic    | 75-1  | 7.12     | 6.94     | 7.38     | 7.14       | 3.09    | ppb   |
| Barium     | 135-1 | 43.57    | 41.43    | 41.35    | 42.12      | 2.99    | ppb   |
| Barium     | 137-1 | 43.87    | 41.30    | 41.07    | 42.08      | 3.69    | ppb   |
| Beryllium  | 9-1   | 0.10     | 0.09     | 0.07     | 0.08       | 16.95   | ppb   |
| Bismuth    | 209-1 |          |          |          | 123        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Cadmium    | 106-1 | 0.48     | 0.03     | -0.12    | 0.13       | 240.09  | ppb   |
| Cadmium    | 108-1 | 0.22     | 0.39     | 0.27     | 0.29       | 29.26   | ppb   |
| Cadmium    | 111-1 | 0.15     | 0.10     | 0.09     | 0.11       | 32.03   | ppb   |
| Calcium    | 43-1  | 24295.88 | 23084.55 | 23834.37 | 23738.27   | 2.58    | ppb   |
| Calcium    | 44-1  | 27836.67 | 25846.92 | 26773.50 | 26819.03   | 3.71    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chromium   | 52-1  | 0.61     | 0.56     | 0.58     | 0.58       | 4.84    | ppb   |
| Cobalt     | 59-1  | 0.11     | 0.12     | 0.14     | 0.12       | 13.58   | ppb   |
| Copper     | 63-1  | 543.38   | 518.19   | 537.20   | 532.92     | 2.46    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 123        |         | %     |
| Indium     | 115-1 |          |          |          | 123        |         | %     |
| Iron       | 56-1  | 267.84   | 236.14   | 259.03   | 254.34     | 6.43    | ppb   |
| Iron       | 57-1  |          |          |          |            |         | ppb   |
| Iron       | 54-1  |          |          |          |            |         | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |
| Lead       | 206-1 | 0.34     | 0.35     | 0.33     | 0.34       | 2.77    | ppb   |
| Lead       | 207-1 | 0.34     | 0.33     | 0.31     | 0.33       | 3.63    | ppb   |
| Lead       | 208-1 | 0.34     | 0.34     | 0.32     | 0.34       | 3.54    | ppb   |
| Lithium    | 6-1   |          |          |          | 40         |         | %     |
| Magnesium  | 24-1  | 5081.65  | 4826.46  | 5280.17  | 5062.76    | 4.49    | ppb   |
| Manganese  | 55-1  | 19.85    | 18.89    | 19.50    | 19.41      | 2.49    | ppb   |
| Molybdenum | 94-1  | 1.15     | 1.45     | 1.94     | 1.51       | 26.45   | ppb   |
| Molybdenum | 95-1  | 1.37     | 1.79     | 2.35     | 1.83       | 26.84   | ppb   |
| Molybdenum | 96-1  | 1.40     | 1.70     | 2.29     | 1.80       | 25.18   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-04            | Instrumnet Name : | P7        |
| Client Sample ID :     | LONGE-A             | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:57:21 | DataFile Name :   | 042SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Molybdenum | 97-1  | 1.38     | 1.71     | 2.41     | 1.83       | 28.46   | ppb   |
| Molybdenum | 98-1  | 1.41     | 1.76     | 2.32     | 1.83       | 25.10   | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Nickel     | 60-1  | 1.52     | 1.52     | 1.58     | 1.54       | 2.23    | ppb   |
| Phosphorus | 31-1  | 201.17   | 188.01   | 198.69   | 195.95     | 3.57    | ppb   |
| Potassium  | 39-1  | 2205.06  | 2076.79  | 2140.38  | 2140.74    | 3.00    | ppb   |
| Rhodium    | 103-1 |          |          |          | 115        |         | %     |
| Scandium   | 45-1  |          |          |          | 88         |         | %     |
| Selenium   | 77-1  | 30.93    | 29.65    | 32.24    | 30.94      | 4.19    | ppb   |
| Selenium   | 78-1  |          |          |          |            |         | ppb   |
| Selenium   | 82-1  | -0.04    | 0.39     | -0.23    | 0.04       | 746.56  | ppb   |
| Silicon    | 28-1  | 1920.55  | 1843.45  | 1907.68  | 1890.56    | 2.18    | ppb   |
| Silver     | 109-1 | 0.04     | 0.04     | 0.04     | 0.04       | 3.09    | ppb   |
| Silver     | 107-1 | 0.04     | 0.04     | 0.04     | 0.04       | 4.71    | ppb   |
| Sodium     | 23-1  | 33302.33 | 31502.38 | 31744.49 | 32183.07   | 3.04    | ppb   |
| Strontium  | 86-1  | 3395.34  | 3216.81  | 3208.30  | 3273.48    | 3.23    | ppb   |
| Strontium  | 88-1  | 3980.74  | 3688.44  | 3683.87  | 3784.35    | 4.49    | ppb   |
| Sulfur     | 34-1  | 10045.74 | 9360.07  | 9804.11  | 9736.64    | 3.57    | ppb   |
| Terbium    | 159-1 |          |          |          | 123        |         | %     |
| Thallium   | 203-1 | 0.27     | 0.35     | 0.38     | 0.33       | 16.53   | ppb   |
| Thallium   | 205-1 | 0.27     | 0.33     | 0.37     | 0.32       | 15.54   | ppb   |
| Tin        | 118-1 | 0.61     | 0.57     | 0.55     | 0.58       | 4.80    | ppb   |
| Titanium   | 47-1  | 0.16     | 0.25     | 0.22     | 0.21       | 21.66   | ppb   |
| Uranium    | 238-1 | 0.01     | 0.01     | 0.01     | 0.01       | 8.49    | ppb   |
| Vanadium   | 51-1  | 3.27     | 3.34     | 3.71     | 3.44       | 6.96    | ppb   |
| Yttrium    | 89-1  |          |          |          | 121        |         | %     |
| Zinc       | 66-1  | 310.59   | 298.44   | 309.30   | 306.11     | 2.18    | ppb   |
| Zirconium  | 90-1  | 0.01     | 0.01     | 0.01     | 0.01       | 20.05   | ppb   |
| Zirconium  | 91-1  | 0.01     | 0.01     | 0.02     | 0.01       | 28.30   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-05            | Instrumnet Name : | P7        |
| Client Sample ID :     | TODDLERS-SINK-A     | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:01:00 | DataFile Name :   | 043SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-1  | 10.99    | 13.01    | 11.26    | 11.75      | 9.35    | ppb   |
| Antimony   | 121-1 | 0.33     | 0.37     | 0.32     | 0.34       | 7.91    | ppb   |
| Arsenic    | 75-1  | 8.01     | 8.95     | 8.05     | 8.34       | 6.36    | ppb   |
| Barium     | 135-1 | 43.34    | 45.59    | 40.83    | 43.25      | 5.50    | ppb   |
| Barium     | 137-1 | 43.87    | 45.64    | 41.78    | 43.76      | 4.41    | ppb   |
| Beryllium  | 9-1   | 0.05     | 0.06     | 0.08     | 0.06       | 31.43   | ppb   |
| Bismuth    | 209-1 |          |          |          | 118        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Cadmium    | 106-1 | 0.75     | 0.61     | 0.50     | 0.62       | 20.48   | ppb   |
| Cadmium    | 108-1 | 1.27     | 1.32     | 1.18     | 1.26       | 5.80    | ppb   |
| Cadmium    | 111-1 | 0.15     | 0.12     | 0.12     | 0.13       | 15.44   | ppb   |
| Calcium    | 43-1  | 23707.45 | 26001.15 | 23188.11 | 24298.90   | 6.16    | ppb   |
| Calcium    | 44-1  | 26922.89 | 30095.78 | 26645.19 | 27887.95   | 6.87    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chromium   | 52-1  | 0.76     | 0.74     | 0.55     | 0.68       | 17.25   | ppb   |
| Cobalt     | 59-1  | 0.10     | 0.13     | 0.11     | 0.11       | 15.19   | ppb   |
| Copper     | 63-1  | 311.98   | 341.78   | 308.00   | 320.59     | 5.76    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 116        |         | %     |
| Indium     | 115-1 |          |          |          | 115        |         | %     |
| Iron       | 56-1  | 483.20   | 538.51   | 452.97   | 491.56     | 8.82    | ppb   |
| Iron       | 57-1  |          |          |          |            |         | ppb   |
| Iron       | 54-1  |          |          |          |            |         | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |
| Lead       | 206-1 | 1.63     | 1.75     | 1.56     | 1.65       | 5.75    | ppb   |
| Lead       | 207-1 | 1.58     | 1.68     | 1.50     | 1.59       | 5.82    | ppb   |
| Lead       | 208-1 | 1.59     | 1.67     | 1.52     | 1.59       | 4.60    | ppb   |
| Lithium    | 6-1   |          |          |          | 38         |         | %     |
| Magnesium  | 24-1  | 4726.29  | 5372.22  | 4774.49  | 4957.67    | 7.26    | ppb   |
| Manganese  | 55-1  | 22.72    | 24.50    | 22.26    | 23.16      | 5.10    | ppb   |
| Molybdenum | 94-1  | 0.99     | 1.14     | 1.34     | 1.16       | 15.14   | ppb   |
| Molybdenum | 95-1  | 1.14     | 1.31     | 1.57     | 1.34       | 16.42   | ppb   |
| Molybdenum | 96-1  | 1.15     | 1.30     | 1.61     | 1.35       | 17.47   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-05            | Instrumnet Name : | P7        |
| Client Sample ID :     | TODDLERS-SINK-A     | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:01:00 | DataFile Name :   | 043SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Molybdenum | 97-1  | 1.20     | 1.37     | 1.62     | 1.40       | 15.20   | ppb   |
| Molybdenum | 98-1  | 1.18     | 1.38     | 1.59     | 1.38       | 14.81   | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Nickel     | 60-1  | 6.22     | 7.13     | 6.32     | 6.56       | 7.60    | ppb   |
| Phosphorus | 31-1  | 217.10   | 235.36   | 206.86   | 219.77     | 6.57    | ppb   |
| Potassium  | 39-1  | 2033.15  | 2245.02  | 1969.22  | 2082.47    | 6.93    | ppb   |
| Rhodium    | 103-1 |          |          |          | 110        |         | %     |
| Scandium   | 45-1  |          |          |          | 83         |         | %     |
| Selenium   | 77-1  | 34.19    | 38.83    | 34.15    | 35.72      | 7.53    | ppb   |
| Selenium   | 78-1  |          |          |          |            |         | ppb   |
| Selenium   | 82-1  | 0.14     | 0.12     | -0.05    | 0.07       | 150.18  | ppb   |
| Silicon    | 28-1  | 1802.37  | 2018.79  | 1751.57  | 1857.57    | 7.64    | ppb   |
| Silver     | 109-1 | 0.04     | 0.04     | 0.11     | 0.06       | 71.93   | ppb   |
| Silver     | 107-1 | 0.04     | 0.04     | 0.03     | 0.04       | 16.82   | ppb   |
| Sodium     | 23-1  | 32945.79 | 35947.67 | 33451.57 | 34115.01   | 4.71    | ppb   |
| Strontium  | 86-1  | 3390.73  | 3619.86  | 3299.57  | 3436.72    | 4.80    | ppb   |
| Strontium  | 88-1  | 3913.09  | 4122.22  | 3824.53  | 3953.28    | 3.87    | ppb   |
| Sulfur     | 34-1  | 10099.95 | 11487.65 | 9842.88  | 10476.83   | 8.45    | ppb   |
| Terbium    | 159-1 |          |          |          | 115        |         | %     |
| Thallium   | 203-1 | 0.25     | 0.29     | 0.33     | 0.29       | 13.12   | ppb   |
| Thallium   | 205-1 | 0.26     | 0.30     | 0.34     | 0.30       | 12.59   | ppb   |
| Tin        | 118-1 | 0.57     | 0.60     | 0.56     | 0.58       | 3.75    | ppb   |
| Titanium   | 47-1  | 0.21     | 0.24     | 0.14     | 0.20       | 25.00   | ppb   |
| Uranium    | 238-1 | 0.01     | 0.01     | 0.01     | 0.01       | 8.59    | ppb   |
| Vanadium   | 51-1  | 5.02     | 5.68     | 5.15     | 5.28       | 6.61    | ppb   |
| Yttrium    | 89-1  |          |          |          | 113        |         | %     |
| Zinc       | 66-1  | 2348.89  | 2626.42  | 2317.41  | 2430.91    | 7.00    | ppb   |
| Zirconium  | 90-1  | 0.01     | 0.01     | 0.01     | 0.01       | 12.09   | ppb   |
| Zirconium  | 91-1  | 0.01     | 0.01     | 0.01     | 0.01       | 20.09   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-06            | Instrumnet Name : | P7        |
| Client Sample ID :     | STAFF-BATHROOM-A    | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:04:39 | DataFile Name :   | 044SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-1  | 22.63    | 20.44    | 18.78    | 20.62      | 9.36    | ppb   |
| Antimony   | 121-1 | 0.32     | 0.31     | 0.29     | 0.31       | 4.56    | ppb   |
| Arsenic    | 75-1  | 10.29    | 8.97     | 8.78     | 9.35       | 8.81    | ppb   |
| Barium     | 135-1 | 48.38    | 43.61    | 42.97    | 44.98      | 6.57    | ppb   |
| Barium     | 137-1 | 48.57    | 44.14    | 43.09    | 45.27      | 6.43    | ppb   |
| Beryllium  | 9-1   | 0.05     | 0.09     | 0.09     | 0.07       | 34.00   | ppb   |
| Bismuth    | 209-1 |          |          |          | 114        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Cadmium    | 106-1 | -0.10    | -0.18    | -0.15    | -0.15      |         | ppb   |
| Cadmium    | 108-1 | 0.41     | 0.15     | 0.27     | 0.28       | 47.45   | ppb   |
| Cadmium    | 111-1 | 0.08     | 0.08     | 0.07     | 0.08       | 10.30   | ppb   |
| Calcium    | 43-1  | 28530.61 | 24634.12 | 23494.71 | 25553.15   | 10.33   | ppb   |
| Calcium    | 44-1  | 32775.66 | 28028.76 | 27006.35 | 29270.26   | 10.52   | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chromium   | 52-1  | 1.10     | 1.03     | 0.68     | 0.93       | 23.99   | ppb   |
| Cobalt     | 59-1  | 0.11     | 0.08     | 0.07     | 0.09       | 21.97   | ppb   |
| Copper     | 63-1  | 267.49   | 232.57   | 217.18   | 239.08     | 10.78   | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 112        |         | %     |
| Indium     | 115-1 |          |          |          | 110        |         | %     |
| Iron       | 56-1  | 353.41   | 278.74   | 238.68   | 290.28     | 20.06   | ppb   |
| Iron       | 57-1  |          |          |          |            |         | ppb   |
| Iron       | 54-1  |          |          |          |            |         | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |
| Lead       | 206-1 | 0.61     | 0.56     | 0.53     | 0.57       | 7.45    | ppb   |
| Lead       | 207-1 | 0.59     | 0.55     | 0.51     | 0.55       | 6.57    | ppb   |
| Lead       | 208-1 | 0.61     | 0.55     | 0.53     | 0.56       | 7.47    | ppb   |
| Lithium    | 6-1   |          |          |          | 38         |         | %     |
| Magnesium  | 24-1  | 6062.16  | 5065.66  | 5058.49  | 5395.44    | 10.70   | ppb   |
| Manganese  | 55-1  | 14.39    | 12.50    | 12.02    | 12.97      | 9.66    | ppb   |
| Molybdenum | 94-1  | 0.80     | 1.12     | 1.07     | 0.99       | 17.25   | ppb   |
| Molybdenum | 95-1  | 0.93     | 1.35     | 1.33     | 1.20       | 19.46   | ppb   |
| Molybdenum | 96-1  | 0.94     | 1.35     | 1.31     | 1.20       | 18.98   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-06            | Instrumnet Name : | P7        |
| Client Sample ID :     | STAFF-BATHROOM-A    | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:04:39 | DataFile Name :   | 044SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Molybdenum | 97-1  | 0.94     | 1.34     | 1.36     | 1.21       | 19.70   | ppb   |
| Molybdenum | 98-1  | 0.94     | 1.32     | 1.30     | 1.19       | 17.83   | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Nickel     | 60-1  | 5.15     | 4.27     | 4.14     | 4.52       | 12.11   | ppb   |
| Phosphorus | 31-1  | 238.15   | 215.92   | 191.45   | 215.17     | 10.86   | ppb   |
| Potassium  | 39-1  | 2538.47  | 2179.90  | 2075.00  | 2264.46    | 10.73   | ppb   |
| Rhodium    | 103-1 |          |          |          | 101        |         | %     |
| Scandium   | 45-1  |          |          |          | 77         |         | %     |
| Selenium   | 77-1  | 44.04    | 37.94    | 38.47    | 40.15      | 8.42    | ppb   |
| Selenium   | 78-1  |          |          |          |            |         | ppb   |
| Selenium   | 82-1  | 0.09     | 0.11     | 0.07     | 0.09       | 22.17   | ppb   |
| Silicon    | 28-1  | 2288.89  | 2039.38  | 1929.88  | 2086.05    | 8.82    | ppb   |
| Silver     | 109-1 | 0.03     | 0.03     | 0.02     | 0.03       | 15.12   | ppb   |
| Silver     | 107-1 | 0.03     | 0.03     | 0.03     | 0.03       | 9.48    | ppb   |
| Sodium     | 23-1  | 38940.78 | 33417.84 | 31271.80 | 34543.47   | 11.45   | ppb   |
| Strontium  | 86-1  | 4003.85  | 3470.27  | 3295.75  | 3589.96    | 10.28   | ppb   |
| Strontium  | 88-1  | 4458.80  | 3902.34  | 3822.34  | 4061.16    | 8.54    | ppb   |
| Sulfur     | 34-1  | 12647.67 | 10519.24 | 9881.44  | 11016.12   | 13.15   | ppb   |
| Terbium    | 159-1 |          |          |          | 110        |         | %     |
| Thallium   | 203-1 | 0.23     | 0.24     | 0.24     | 0.24       | 2.46    | ppb   |
| Thallium   | 205-1 | 0.22     | 0.25     | 0.26     | 0.24       | 7.08    | ppb   |
| Tin        | 118-1 | 0.88     | 0.78     | 0.74     | 0.80       | 8.62    | ppb   |
| Titanium   | 47-1  | 0.27     | 0.25     | 0.17     | 0.23       | 22.96   | ppb   |
| Uranium    | 238-1 | 0.02     | 0.01     | 0.01     | 0.01       | 11.05   | ppb   |
| Vanadium   | 51-1  | 7.03     | 6.38     | 6.04     | 6.48       | 7.74    | ppb   |
| Yttrium    | 89-1  |          |          |          | 106        |         | %     |
| Zinc       | 66-1  | 558.52   | 560.38   | 463.43   | 527.44     | 10.51   | ppb   |
| Zirconium  | 90-1  | 0.01     | 0.01     | 0.00     | 0.01       | 34.97   | ppb   |
| Zirconium  | 91-1  | 0.01     | 0.01     | 0.00     | 0.01       | 110.44  | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-07            | Instrumnet Name : | P7        |
| Client Sample ID :     | SICK-BATHROOM-A     | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:08:17 | DataFile Name :   | 045SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-1  | 11.05    | 9.72     | 8.58     | 9.79       | 12.64   | ppb   |
| Antimony   | 121-1 | 0.32     | 0.28     | 0.26     | 0.28       | 10.90   | ppb   |
| Arsenic    | 75-1  | 8.24     | 7.02     | 6.52     | 7.26       | 12.19   | ppb   |
| Barium     | 135-1 | 33.02    | 28.29    | 25.68    | 29.00      | 12.83   | ppb   |
| Barium     | 137-1 | 32.77    | 28.43    | 26.20    | 29.14      | 11.47   | ppb   |
| Beryllium  | 9-1   | 0.05     | 0.07     | 0.07     | 0.06       | 17.67   | ppb   |
| Bismuth    | 209-1 |          |          |          | 133        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Cadmium    | 106-1 | 1.07     | 0.98     | 0.83     | 0.96       | 12.86   | ppb   |
| Cadmium    | 108-1 | 1.82     | 1.25     | 1.09     | 1.39       | 27.74   | ppb   |
| Cadmium    | 111-1 | 0.11     | 0.11     | 0.11     | 0.11       | 1.20    | ppb   |
| Calcium    | 43-1  | 28758.19 | 25480.31 | 22639.39 | 25625.96   | 11.95   | ppb   |
| Calcium    | 44-1  | 32463.70 | 28709.37 | 25748.09 | 28973.72   | 11.62   | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chromium   | 52-1  | 0.63     | 0.40     | 0.25     | 0.43       | 44.73   | ppb   |
| Cobalt     | 59-1  | 0.24     | 0.22     | 0.19     | 0.22       | 11.93   | ppb   |
| Copper     | 63-1  | 159.06   | 138.56   | 126.61   | 141.41     | 11.60   | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 129        |         | %     |
| Indium     | 115-1 |          |          |          | 126        |         | %     |
| Iron       | 56-1  | 151.04   | 83.77    | 46.66    | 93.82      | 56.39   | ppb   |
| Iron       | 57-1  |          |          |          |            |         | ppb   |
| Iron       | 54-1  |          |          |          |            |         | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |
| Lead       | 206-1 | 1.09     | 0.96     | 0.92     | 0.99       | 9.02    | ppb   |
| Lead       | 207-1 | 1.04     | 0.92     | 0.88     | 0.95       | 8.87    | ppb   |
| Lead       | 208-1 | 1.07     | 0.93     | 0.90     | 0.97       | 9.52    | ppb   |
| Lithium    | 6-1   |          |          |          | 39         |         | %     |
| Magnesium  | 24-1  | 5392.39  | 4758.79  | 4133.08  | 4761.42    | 13.22   | ppb   |
| Manganese  | 55-1  | 21.51    | 18.72    | 17.28    | 19.17      | 11.22   | ppb   |
| Molybdenum | 94-1  | 0.57     | 0.68     | 0.70     | 0.65       | 10.39   | ppb   |
| Molybdenum | 95-1  | 0.73     | 0.79     | 0.87     | 0.80       | 8.94    | ppb   |
| Molybdenum | 96-1  | 0.71     | 0.77     | 0.87     | 0.78       | 10.36   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-07            | Instrumnet Name : | P7        |
| Client Sample ID :     | SICK-BATHROOM-A     | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:08:17 | DataFile Name :   | 045SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Molybdenum | 97-1  | 0.74     | 0.81     | 0.91     | 0.82       | 10.63   | ppb   |
| Molybdenum | 98-1  | 0.77     | 0.85     | 0.92     | 0.85       | 9.25    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Nickel     | 60-1  | 1838.44  | 1601.07  | 1465.19  | 1634.90    | 11.55   | ppb   |
| Phosphorus | 31-1  | 53.74    | 42.57    | 34.01    | 43.44      | 22.78   | ppb   |
| Potassium  | 39-1  | 2498.39  | 2164.76  | 1907.38  | 2190.18    | 13.53   | ppb   |
| Rhodium    | 103-1 |          |          |          | 119        |         | %     |
| Scandium   | 45-1  |          |          |          | 89         |         | %     |
| Selenium   | 77-1  | 35.69    | 29.86    | 28.23    | 31.26      | 12.54   | ppb   |
| Selenium   | 78-1  |          |          |          |            |         | ppb   |
| Selenium   | 82-1  | -0.10    | 0.06     | 0.17     | 0.04       | 306.33  | ppb   |
| Silicon    | 28-1  | 1617.48  | 1409.74  | 1189.16  | 1405.46    | 15.24   | ppb   |
| Silver     | 109-1 | 0.03     | 0.03     | 0.03     | 0.03       | 8.64    | ppb   |
| Silver     | 107-1 | 0.04     | 0.03     | 0.03     | 0.03       | 17.89   | ppb   |
| Sodium     | 23-1  | 22322.00 | 19971.83 | 18059.64 | 20117.82   | 10.61   | ppb   |
| Strontium  | 86-1  | 3292.44  | 2878.80  | 2669.78  | 2947.01    | 10.75   | ppb   |
| Strontium  | 88-1  | 3735.97  | 3321.98  | 2992.35  | 3350.10    | 11.12   | ppb   |
| Sulfur     | 34-1  | 13200.21 | 11499.04 | 9984.97  | 11561.40   | 13.91   | ppb   |
| Terbium    | 159-1 |          |          |          | 129        |         | %     |
| Thallium   | 203-1 | 0.19     | 0.21     | 0.24     | 0.21       | 12.27   | ppb   |
| Thallium   | 205-1 | 0.20     | 0.21     | 0.23     | 0.22       | 7.63    | ppb   |
| Tin        | 118-1 | 5.56     | 4.77     | 4.39     | 4.90       | 12.17   | ppb   |
| Titanium   | 47-1  | 0.20     | 0.12     | 0.11     | 0.14       | 36.01   | ppb   |
| Uranium    | 238-1 | 0.05     | 0.04     | 0.04     | 0.04       | 13.55   | ppb   |
| Vanadium   | 51-1  | 6.21     | 5.14     | 4.39     | 5.25       | 17.48   | ppb   |
| Yttrium    | 89-1  |          |          |          | 123        |         | %     |
| Zinc       | 66-1  | 3755.65  | 3320.82  | 2977.62  | 3351.36    | 11.63   | ppb   |
| Zirconium  | 90-1  | 0.01     | 0.00     | 0.00     | 0.00       | 18.52   | ppb   |
| Zirconium  | 91-1  | 0.01     | 0.01     | 0.00     | 0.01       | 44.84   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-08            | Instrumnet Name : | P7        |
| Client Sample ID :     | DIRECTORS-OFFICE-A  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:11:55 | DataFile Name :   | 046SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-1  | 7.45     | 8.88     | 8.16     | 8.16       | 8.78    | ppb   |
| Antimony   | 121-1 | 0.25     | 0.27     | 0.25     | 0.26       | 3.65    | ppb   |
| Arsenic    | 75-1  | 7.28     | 7.72     | 7.63     | 7.54       | 3.09    | ppb   |
| Barium     | 135-1 | 36.99    | 40.07    | 38.49    | 38.52      | 4.01    | ppb   |
| Barium     | 137-1 | 37.15    | 40.16    | 38.41    | 38.57      | 3.92    | ppb   |
| Beryllium  | 9-1   | 0.05     | 0.06     | 0.01     | 0.04       | 69.39   | ppb   |
| Bismuth    | 209-1 |          |          |          | 125        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Cadmium    | 106-1 | -0.61    | -0.38    | -0.25    | -0.42      |         | ppb   |
| Cadmium    | 108-1 | 0.05     | 0.17     | 0.28     | 0.17       | 67.68   | ppb   |
| Cadmium    | 111-1 | 0.03     | 0.03     | 0.04     | 0.04       | 15.87   | ppb   |
| Calcium    | 43-1  | 20510.06 | 22871.66 | 21872.87 | 21751.53   | 5.45    | ppb   |
| Calcium    | 44-1  | 22801.75 | 24847.39 | 24480.76 | 24043.30   | 4.54    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chromium   | 52-1  | 0.57     | 0.66     | 0.58     | 0.60       | 7.67    | ppb   |
| Cobalt     | 59-1  | 0.18     | 0.20     | 0.20     | 0.19       | 3.41    | ppb   |
| Copper     | 63-1  | 231.67   | 264.01   | 246.69   | 247.46     | 6.54    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 121        |         | %     |
| Indium     | 115-1 |          |          |          | 118        |         | %     |
| Iron       | 56-1  | 197.78   | 259.57   | 220.68   | 226.01     | 13.82   | ppb   |
| Iron       | 57-1  |          |          |          |            |         | ppb   |
| Iron       | 54-1  |          |          |          |            |         | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |
| Lead       | 206-1 | 0.23     | 0.24     | 0.22     | 0.23       | 4.17    | ppb   |
| Lead       | 207-1 | 0.23     | 0.23     | 0.23     | 0.23       | 1.17    | ppb   |
| Lead       | 208-1 | 0.24     | 0.24     | 0.24     | 0.24       | 0.94    | ppb   |
| Lithium    | 6-1   |          |          |          | 41         |         | %     |
| Magnesium  | 24-1  | 4844.52  | 5517.60  | 4947.60  | 5103.24    | 7.10    | ppb   |
| Manganese  | 55-1  | 22.23    | 25.21    | 24.16    | 23.87      | 6.32    | ppb   |
| Molybdenum | 94-1  | 0.46     | 0.60     | 0.69     | 0.58       | 19.23   | ppb   |
| Molybdenum | 95-1  | 0.51     | 0.71     | 0.79     | 0.67       | 21.57   | ppb   |
| Molybdenum | 96-1  | 0.54     | 0.71     | 0.84     | 0.70       | 21.49   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-08            | Instrumnet Name : | P7        |
| Client Sample ID :     | DIRECTORS-OFFICE-A  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:11:55 | DataFile Name :   | 046SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Molybdenum | 97-1  | 0.55     | 0.73     | 0.84     | 0.71       | 20.74   | ppb   |
| Molybdenum | 98-1  | 0.55     | 0.72     | 0.76     | 0.68       | 17.06   | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Nickel     | 60-1  | 1.09     | 1.22     | 1.10     | 1.13       | 6.52    | ppb   |
| Phosphorus | 31-1  | 155.65   | 185.58   | 177.22   | 172.82     | 8.94    | ppb   |
| Potassium  | 39-1  | 1836.07  | 2129.17  | 2086.83  | 2017.36    | 7.85    | ppb   |
| Rhodium    | 103-1 |          |          |          | 110        |         | %     |
| Scandium   | 45-1  |          |          |          | 83         |         | %     |
| Selenium   | 77-1  | 32.09    | 32.37    | 33.33    | 32.60      | 1.99    | ppb   |
| Selenium   | 78-1  |          |          |          |            |         | ppb   |
| Selenium   | 82-1  | -0.05    | 0.20     | -0.26    | -0.04      |         | ppb   |
| Silicon    | 28-1  | 1696.17  | 1962.48  | 1766.39  | 1808.35    | 7.63    | ppb   |
| Silver     | 109-1 | 0.02     | 0.02     | 0.02     | 0.02       | 3.70    | ppb   |
| Silver     | 107-1 | 0.02     | 0.02     | 0.02     | 0.02       | 10.94   | ppb   |
| Sodium     | 23-1  | 31114.60 | 35414.44 | 32794.35 | 33107.80   | 6.55    | ppb   |
| Strontium  | 86-1  | 2923.06  | 3165.05  | 2938.01  | 3008.71    | 4.51    | ppb   |
| Strontium  | 88-1  | 3362.22  | 3611.63  | 3413.97  | 3462.61    | 3.80    | ppb   |
| Sulfur     | 34-1  | 8566.64  | 9986.82  | 9256.57  | 9270.01    | 7.66    | ppb   |
| Terbium    | 159-1 |          |          |          | 120        |         | %     |
| Thallium   | 203-1 | 0.14     | 0.15     | 0.18     | 0.16       | 13.01   | ppb   |
| Thallium   | 205-1 | 0.14     | 0.16     | 0.19     | 0.16       | 15.91   | ppb   |
| Tin        | 118-1 | 0.63     | 0.70     | 0.71     | 0.68       | 6.37    | ppb   |
| Titanium   | 47-1  | 0.14     | 0.20     | 0.16     | 0.17       | 19.17   | ppb   |
| Uranium    | 238-1 | 0.01     | 0.01     | 0.01     | 0.01       | 9.77    | ppb   |
| Vanadium   | 51-1  | 4.43     | 5.21     | 5.02     | 4.89       | 8.27    | ppb   |
| Yttrium    | 89-1  |          |          |          | 116        |         | %     |
| Zinc       | 66-1  | 135.50   | 155.17   | 144.94   | 145.20     | 6.78    | ppb   |
| Zirconium  | 90-1  | 0.01     | 0.01     | 0.01     | 0.01       | 21.72   | ppb   |
| Zirconium  | 91-1  | 0.01     | 0.01     | 0.01     | 0.01       | 37.74   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-09            | Instrumnet Name : | P7        |
| Client Sample ID :     | PRE-K-BATHROOM-A    | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:15:33 | DataFile Name :   | 047SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-1  | 15.91    | 14.10    | 14.72    | 14.91      | 6.17    | ppb   |
| Antimony   | 121-1 | 0.29     | 0.27     | 0.27     | 0.28       | 3.70    | ppb   |
| Arsenic    | 75-1  | 9.03     | 8.50     | 8.55     | 8.69       | 3.40    | ppb   |
| Barium     | 135-1 | 42.80    | 40.68    | 40.65    | 41.37      | 2.98    | ppb   |
| Barium     | 137-1 | 42.85    | 41.18    | 41.01    | 41.68      | 2.44    | ppb   |
| Beryllium  | 9-1   | 0.08     | 0.05     | 0.02     | 0.05       | 57.09   | ppb   |
| Bismuth    | 209-1 |          |          |          | 126        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Cadmium    | 106-1 | -0.27    | -0.19    | -0.48    | -0.31      |         | ppb   |
| Cadmium    | 108-1 | 0.21     | 0.27     | 0.16     | 0.21       | 26.91   | ppb   |
| Cadmium    | 111-1 | 0.06     | 0.03     | 0.02     | 0.04       | 63.75   | ppb   |
| Calcium    | 43-1  | 23503.88 | 22528.08 | 22842.04 | 22958.00   | 2.17    | ppb   |
| Calcium    | 44-1  | 27028.81 | 25052.52 | 24671.16 | 25584.16   | 4.95    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chromium   | 52-1  | 0.69     | 0.59     | 0.59     | 0.62       | 9.28    | ppb   |
| Cobalt     | 59-1  | 0.12     | 0.12     | 0.12     | 0.12       | 2.39    | ppb   |
| Copper     | 63-1  | 230.53   | 222.90   | 232.79   | 228.74     | 2.27    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 120        |         | %     |
| Indium     | 115-1 |          |          |          | 117        |         | %     |
| Iron       | 56-1  | 285.53   | 239.07   | 261.07   | 261.89     | 8.88    | ppb   |
| Iron       | 57-1  |          |          |          |            |         | ppb   |
| Iron       | 54-1  |          |          |          |            |         | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |
| Lead       | 206-1 | 0.27     | 0.27     | 0.26     | 0.27       | 3.31    | ppb   |
| Lead       | 207-1 | 0.27     | 0.27     | 0.25     | 0.26       | 4.18    | ppb   |
| Lead       | 208-1 | 0.27     | 0.27     | 0.25     | 0.27       | 4.44    | ppb   |
| Lithium    | 6-1   |          |          |          | 43         |         | %     |
| Magnesium  | 24-1  | 5359.43  | 5059.26  | 5117.17  | 5178.62    | 3.07    | ppb   |
| Manganese  | 55-1  | 21.42    | 20.41    | 20.71    | 20.85      | 2.48    | ppb   |
| Molybdenum | 94-1  | 0.41     | 0.51     | 0.60     | 0.51       | 18.77   | ppb   |
| Molybdenum | 95-1  | 0.47     | 0.64     | 0.75     | 0.62       | 22.34   | ppb   |
| Molybdenum | 96-1  | 0.51     | 0.59     | 0.74     | 0.61       | 19.04   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-09            | Instrumnet Name : | P7        |
| Client Sample ID :     | PRE-K-BATHROOM-A    | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:15:33 | DataFile Name :   | 047SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Molybdenum | 97-1  | 0.52     | 0.65     | 0.77     | 0.64       | 19.17   | ppb   |
| Molybdenum | 98-1  | 0.54     | 0.62     | 0.75     | 0.64       | 16.56   | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Nickel     | 60-1  | 2.62     | 2.45     | 2.56     | 2.54       | 3.46    | ppb   |
| Phosphorus | 31-1  | 205.46   | 197.25   | 200.89   | 201.20     | 2.04    | ppb   |
| Potassium  | 39-1  | 2161.43  | 1961.34  | 2108.44  | 2077.07    | 4.99    | ppb   |
| Rhodium    | 103-1 |          |          |          | 109        |         | %     |
| Scandium   | 45-1  |          |          |          | 83         |         | %     |
| Selenium   | 77-1  | 38.91    | 37.16    | 37.96    | 38.01      | 2.30    | ppb   |
| Selenium   | 78-1  |          |          |          |            |         | ppb   |
| Selenium   | 82-1  | 0.26     | 0.09     | 0.16     | 0.17       | 50.67   | ppb   |
| Silicon    | 28-1  | 1947.13  | 1867.78  | 1833.40  | 1882.77    | 3.10    | ppb   |
| Silver     | 109-1 | 0.03     | 0.02     | 0.02     | 0.03       | 5.23    | ppb   |
| Silver     | 107-1 | 0.02     | 0.02     | 0.03     | 0.02       | 21.21   | ppb   |
| Sodium     | 23-1  | 33706.30 | 33553.34 | 34393.17 | 33884.27   | 1.32    | ppb   |
| Strontium  | 86-1  | 3369.59  | 3173.76  | 3119.40  | 3220.92    | 4.09    | ppb   |
| Strontium  | 88-1  | 3913.27  | 3666.24  | 3617.16  | 3732.23    | 4.25    | ppb   |
| Sulfur     | 34-1  | 10313.15 | 9474.73  | 9819.52  | 9869.14    | 4.27    | ppb   |
| Terbium    | 159-1 |          |          |          | 121        |         | %     |
| Thallium   | 203-1 | 0.13     | 0.15     | 0.18     | 0.15       | 18.21   | ppb   |
| Thallium   | 205-1 | 0.11     | 0.16     | 0.18     | 0.15       | 24.72   | ppb   |
| Tin        | 118-1 | 0.48     | 0.50     | 0.44     | 0.47       | 5.75    | ppb   |
| Titanium   | 47-1  | 0.26     | 0.25     | 0.24     | 0.25       | 4.70    | ppb   |
| Uranium    | 238-1 | 0.01     | 0.01     | 0.01     | 0.01       | 3.24    | ppb   |
| Vanadium   | 51-1  | 6.38     | 6.13     | 6.42     | 6.31       | 2.45    | ppb   |
| Yttrium    | 89-1  |          |          |          | 115        |         | %     |
| Zinc       | 66-1  | 197.53   | 186.27   | 195.06   | 192.95     | 3.07    | ppb   |
| Zirconium  | 90-1  | 0.01     | 0.01     | 0.01     | 0.01       | 26.72   | ppb   |
| Zirconium  | 91-1  | 0.02     | 0.01     | 0.01     | 0.02       | 28.24   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-10            | Instrumnet Name : | P7        |
| Client Sample ID :     | KINDERGARDEN-BATHI  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:19:14 | DataFile Name :   | 048SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-1  | 11.37    | 10.24    | 10.35    | 10.65      | 5.88    | ppb   |
| Antimony   | 121-1 | 0.44     | 0.43     | 0.43     | 0.44       | 1.86    | ppb   |
| Arsenic    | 75-1  | 9.72     | 9.10     | 9.40     | 9.41       | 3.33    | ppb   |
| Barium     | 135-1 | 51.15    | 49.43    | 48.83    | 49.81      | 2.42    | ppb   |
| Barium     | 137-1 | 51.63    | 49.49    | 49.24    | 50.12      | 2.62    | ppb   |
| Beryllium  | 9-1   | 0.00     | 0.07     | 0.02     | 0.03       | 100.26  | ppb   |
| Bismuth    | 209-1 |          |          |          | 124        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Cadmium    | 106-1 | 3.97     | 3.21     | 3.17     | 3.45       | 13.03   | ppb   |
| Cadmium    | 108-1 | 3.53     | 4.04     | 3.47     | 3.68       | 8.56    | ppb   |
| Cadmium    | 111-1 | 0.46     | 0.40     | 0.37     | 0.41       | 10.49   | ppb   |
| Calcium    | 43-1  | 31891.79 | 29568.96 | 29265.82 | 30242.19   | 4.75    | ppb   |
| Calcium    | 44-1  | 36170.32 | 32613.58 | 32312.61 | 33698.84   | 6.37    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chromium   | 52-1  | 0.84     | 0.68     | 0.69     | 0.74       | 12.41   | ppb   |
| Cobalt     | 59-1  | 0.47     | 0.42     | 0.44     | 0.44       | 6.14    | ppb   |
| Copper     | 63-1  | 356.63   | 333.74   | 333.18   | 341.19     | 3.92    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 121        |         | %     |
| Indium     | 115-1 |          |          |          | 114        |         | %     |
| Iron       | 56-1  | 216.01   | 178.37   | 166.86   | 187.08     | 13.74   | ppb   |
| Iron       | 57-1  |          |          |          |            |         | ppb   |
| Iron       | 54-1  |          |          |          |            |         | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |
| Lead       | 206-1 | 1.36     | 1.24     | 1.30     | 1.30       | 4.83    | ppb   |
| Lead       | 207-1 | 1.28     | 1.22     | 1.20     | 1.23       | 3.24    | ppb   |
| Lead       | 208-1 | 1.31     | 1.24     | 1.25     | 1.27       | 3.27    | ppb   |
| Lithium    | 6-1   |          |          |          | 43         |         | %     |
| Magnesium  | 24-1  | 7516.69  | 6584.16  | 6506.79  | 6869.21    | 8.18    | ppb   |
| Manganese  | 55-1  | 32.87    | 30.22    | 30.14    | 31.08      | 5.01    | ppb   |
| Molybdenum | 94-1  | 0.51     | 0.55     | 0.64     | 0.57       | 11.88   | ppb   |
| Molybdenum | 95-1  | 0.56     | 0.69     | 0.78     | 0.68       | 16.50   | ppb   |
| Molybdenum | 96-1  | 0.57     | 0.65     | 0.72     | 0.64       | 11.88   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-10            | Instrumnet Name : | P7        |
| Client Sample ID :     | KINDERGARDEN-BATHI  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:19:14 | DataFile Name :   | 048SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Molybdenum | 97-1  | 0.61     | 0.72     | 0.76     | 0.69       | 10.95   | ppb   |
| Molybdenum | 98-1  | 0.60     | 0.65     | 0.78     | 0.68       | 13.66   | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Nickel     | 60-1  | 40.54    | 36.86    | 37.44    | 38.28      | 5.18    | ppb   |
| Phosphorus | 31-1  | 143.90   | 135.52   | 128.84   | 136.09     | 5.54    | ppb   |
| Potassium  | 39-1  | 2616.26  | 2426.05  | 2411.93  | 2484.75    | 4.59    | ppb   |
| Rhodium    | 103-1 |          |          |          | 107        |         | %     |
| Scandium   | 45-1  |          |          |          | 82         |         | %     |
| Selenium   | 77-1  | 41.23    | 39.68    | 41.14    | 40.68      | 2.13    | ppb   |
| Selenium   | 78-1  |          |          |          |            |         | ppb   |
| Selenium   | 82-1  | 0.54     | 0.12     | 0.15     | 0.27       | 87.57   | ppb   |
| Silicon    | 28-1  | 2170.99  | 1901.35  | 1850.72  | 1974.35    | 8.72    | ppb   |
| Silver     | 109-1 | 0.03     | 0.04     | 0.03     | 0.03       | 11.54   | ppb   |
| Silver     | 107-1 | 0.04     | 0.04     | 0.04     | 0.04       | 8.18    | ppb   |
| Sodium     | 23-1  | 47481.90 | 44551.04 | 43984.63 | 45339.19   | 4.14    | ppb   |
| Strontium  | 86-1  | 4819.36  | 4430.07  | 4443.05  | 4564.16    | 4.84    | ppb   |
| Strontium  | 88-1  | 5407.91  | 5233.34  | 5068.80  | 5236.68    | 3.24    | ppb   |
| Sulfur     | 34-1  | 14788.19 | 13348.35 | 12978.04 | 13704.86   | 6.98    | ppb   |
| Terbium    | 159-1 |          |          |          | 118        |         | %     |
| Thallium   | 203-1 | 0.16     | 0.19     | 0.21     | 0.19       | 13.06   | ppb   |
| Thallium   | 205-1 | 0.16     | 0.18     | 0.21     | 0.19       | 13.37   | ppb   |
| Tin        | 118-1 | 1.28     | 1.21     | 1.21     | 1.24       | 3.39    | ppb   |
| Titanium   | 47-1  | 0.22     | 0.19     | 0.19     | 0.20       | 10.56   | ppb   |
| Uranium    | 238-1 | 0.04     | 0.04     | 0.04     | 0.04       | 7.91    | ppb   |
| Vanadium   | 51-1  | 6.97     | 6.57     | 6.71     | 6.75       | 3.01    | ppb   |
| Yttrium    | 89-1  |          |          |          | 112        |         | %     |
| Zinc       | 66-1  | 9764.70  | 9499.78  | 9392.48  | 9552.32    | 2.01    | ppb   |
| Zirconium  | 90-1  | 0.01     | 0.01     | 0.01     | 0.01       | 25.19   | ppb   |
| Zirconium  | 91-1  | 0.01     | 0.02     | 0.01     | 0.02       | 28.26   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-11            | Instrumnet Name : | P7        |
| Client Sample ID :     | 2ND-FLOOR-WATER-FC  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:22:52 | DataFile Name :   | 049SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-1  | 11.66    | 12.95    | 12.18    | 12.27      | 5.29    | ppb   |
| Antimony   | 121-1 | 0.25     | 0.26     | 0.27     | 0.26       | 4.41    | ppb   |
| Arsenic    | 75-1  | 9.21     | 9.66     | 9.15     | 9.34       | 2.97    | ppb   |
| Barium     | 135-1 | 35.95    | 39.10    | 36.68    | 37.24      | 4.42    | ppb   |
| Barium     | 137-1 | 36.01    | 38.76    | 36.74    | 37.17      | 3.82    | ppb   |
| Beryllium  | 9-1   | 0.09     | 0.04     | 0.02     | 0.05       | 71.96   | ppb   |
| Bismuth    | 209-1 |          |          |          | 121        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Cadmium    | 106-1 | 0.10     | -0.37    | -0.10    | -0.12      |         | ppb   |
| Cadmium    | 108-1 | 0.19     | 0.24     | 0.29     | 0.24       | 20.37   | ppb   |
| Cadmium    | 111-1 | 0.07     | 0.04     | 0.04     | 0.05       | 31.43   | ppb   |
| Calcium    | 43-1  | 21949.87 | 23899.64 | 22985.28 | 22944.93   | 4.25    | ppb   |
| Calcium    | 44-1  | 25367.73 | 26215.25 | 24740.64 | 25441.21   | 2.91    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chromium   | 52-1  | 0.64     | 0.80     | 0.56     | 0.67       | 18.89   | ppb   |
| Cobalt     | 59-1  | 0.07     | 0.08     | 0.08     | 0.07       | 0.25    | ppb   |
| Copper     | 63-1  | 700.62   | 801.88   | 778.79   | 760.43     | 6.98    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 116        |         | %     |
| Indium     | 115-1 |          |          |          | 113        |         | %     |
| Iron       | 56-1  | 208.20   | 268.80   | 228.56   | 235.18     | 13.11   | ppb   |
| Iron       | 57-1  |          |          |          |            |         | ppb   |
| Iron       | 54-1  |          |          |          |            |         | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |
| Lead       | 206-1 | 0.19     | 0.21     | 0.18     | 0.19       | 7.67    | ppb   |
| Lead       | 207-1 | 0.17     | 0.20     | 0.20     | 0.19       | 8.51    | ppb   |
| Lead       | 208-1 | 0.18     | 0.20     | 0.19     | 0.19       | 4.97    | ppb   |
| Lithium    | 6-1   |          |          |          | 45         |         | %     |
| Magnesium  | 24-1  | 4840.10  | 5345.32  | 5049.89  | 5078.44    | 5.00    | ppb   |
| Manganese  | 55-1  | 17.79    | 19.55    | 18.84    | 18.73      | 4.74    | ppb   |
| Molybdenum | 94-1  | 0.41     | 0.73     | 0.86     | 0.67       | 34.64   | ppb   |
| Molybdenum | 95-1  | 0.46     | 0.88     | 1.03     | 0.79       | 37.80   | ppb   |
| Molybdenum | 96-1  | 0.48     | 0.90     | 1.05     | 0.81       | 36.56   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-11            | Instrumnet Name : | P7        |
| Client Sample ID :     | 2ND-FLOOR-WATER-FC  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:22:52 | DataFile Name :   | 049SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Molybdenum | 97-1  | 0.49     | 0.92     | 1.04     | 0.82       | 35.21   | ppb   |
| Molybdenum | 98-1  | 0.49     | 0.88     | 1.07     | 0.81       | 36.11   | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Nickel     | 60-1  | 3.29     | 3.52     | 3.58     | 3.46       | 4.46    | ppb   |
| Phosphorus | 31-1  | 181.54   | 204.73   | 196.47   | 194.25     | 6.05    | ppb   |
| Potassium  | 39-1  | 2076.47  | 2256.05  | 2253.44  | 2195.32    | 4.69    | ppb   |
| Rhodium    | 103-1 |          |          |          | 105        |         | %     |
| Scandium   | 45-1  |          |          |          | 80         |         | %     |
| Selenium   | 77-1  | 39.15    | 41.71    | 39.77    | 40.21      | 3.33    | ppb   |
| Selenium   | 78-1  |          |          |          |            |         | ppb   |
| Selenium   | 82-1  | 0.34     | 0.66     | 0.27     | 0.42       | 49.29   | ppb   |
| Silicon    | 28-1  | 2031.82  | 2178.73  | 2080.74  | 2097.10    | 3.57    | ppb   |
| Silver     | 109-1 | 0.04     | 0.04     | 0.03     | 0.04       | 11.73   | ppb   |
| Silver     | 107-1 | 0.04     | 0.04     | 0.03     | 0.04       | 9.85    | ppb   |
| Sodium     | 23-1  | 32422.69 | 38072.58 | 35620.44 | 35371.90   | 8.01    | ppb   |
| Strontium  | 86-1  | 3101.57  | 3311.02  | 3120.97  | 3177.85    | 3.64    | ppb   |
| Strontium  | 88-1  | 3530.26  | 3830.70  | 3628.65  | 3663.20    | 4.18    | ppb   |
| Sulfur     | 34-1  | 9621.16  | 10919.46 | 9958.88  | 10166.50   | 6.63    | ppb   |
| Terbium    | 159-1 |          |          |          | 115        |         | %     |
| Thallium   | 203-1 | 0.14     | 0.17     | 0.17     | 0.16       | 10.11   | ppb   |
| Thallium   | 205-1 | 0.14     | 0.16     | 0.17     | 0.16       | 10.14   | ppb   |
| Tin        | 118-1 | 0.42     | 0.46     | 0.43     | 0.44       | 4.23    | ppb   |
| Titanium   | 47-1  | 0.26     | 0.24     | 0.20     | 0.23       | 14.00   | ppb   |
| Uranium    | 238-1 | 0.01     | 0.01     | 0.01     | 0.01       | 10.81   | ppb   |
| Vanadium   | 51-1  | 7.95     | 8.71     | 8.06     | 8.24       | 4.97    | ppb   |
| Yttrium    | 89-1  |          |          |          | 110        |         | %     |
| Zinc       | 66-1  | 454.78   | 499.75   | 471.59   | 475.37     | 4.78    | ppb   |
| Zirconium  | 90-1  | 0.00     | 0.00     | 0.00     | 0.00       | 96.39   | ppb   |
| Zirconium  | 91-1  | 0.01     | 0.00     | 0.00     | 0.00       | 63.12   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-12            | Instrumnet Name : | P7        |
| Client Sample ID :     | 1ST-FLOOR-WATER-FO  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:26:32 | DataFile Name :   | 050SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-1  | 11.41    | 10.26    | 10.33    | 10.67      | 6.09    | ppb   |
| Antimony   | 121-1 | 0.26     | 0.24     | 0.25     | 0.25       | 3.59    | ppb   |
| Arsenic    | 75-1  | 9.68     | 9.42     | 9.89     | 9.66       | 2.45    | ppb   |
| Barium     | 135-1 | 41.18    | 36.90    | 37.43    | 38.50      | 6.07    | ppb   |
| Barium     | 137-1 | 41.46    | 36.30    | 37.44    | 38.40      | 7.06    | ppb   |
| Beryllium  | 9-1   | 0.02     | 0.03     | 0.04     | 0.03       | 27.78   | ppb   |
| Bismuth    | 209-1 |          |          |          | 126        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Cadmium    | 106-1 | -0.77    | -0.20    | -0.47    | -0.48      |         | ppb   |
| Cadmium    | 108-1 | 0.10     | 0.07     | 0.07     | 0.08       | 27.98   | ppb   |
| Cadmium    | 111-1 | -0.01    | 0.05     | 0.01     | 0.02       | 186.57  | ppb   |
| Calcium    | 43-1  | 24849.06 | 21493.68 | 22526.63 | 22956.46   | 7.49    | ppb   |
| Calcium    | 44-1  | 26730.76 | 23806.65 | 24927.31 | 25154.90   | 5.86    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chromium   | 52-1  | 0.69     | 0.45     | 0.49     | 0.54       | 23.72   | ppb   |
| Cobalt     | 59-1  | 0.06     | 0.05     | 0.06     | 0.06       | 10.88   | ppb   |
| Copper     | 63-1  | 883.19   | 764.73   | 785.77   | 811.23     | 7.79    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 120        |         | %     |
| Indium     | 115-1 |          |          |          | 115        |         | %     |
| Iron       | 56-1  | 282.21   | 196.20   | 218.02   | 232.14     | 19.26   | ppb   |
| Iron       | 57-1  |          |          |          |            |         | ppb   |
| Iron       | 54-1  |          |          |          |            |         | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |
| Lead       | 206-1 | 0.19     | 0.19     | 0.18     | 0.19       | 2.19    | ppb   |
| Lead       | 207-1 | 0.21     | 0.18     | 0.20     | 0.20       | 8.38    | ppb   |
| Lead       | 208-1 | 0.20     | 0.18     | 0.20     | 0.19       | 6.37    | ppb   |
| Lithium    | 6-1   |          |          |          | 48         |         | %     |
| Magnesium  | 24-1  | 5392.39  | 4713.80  | 5053.32  | 5053.17    | 6.71    | ppb   |
| Manganese  | 55-1  | 17.26    | 15.14    | 15.91    | 16.10      | 6.67    | ppb   |
| Molybdenum | 94-1  | 0.38     | 0.48     | 0.50     | 0.45       | 14.15   | ppb   |
| Molybdenum | 95-1  | 0.44     | 0.53     | 0.61     | 0.53       | 15.65   | ppb   |
| Molybdenum | 96-1  | 0.46     | 0.55     | 0.64     | 0.55       | 16.37   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-12            | Instrumnet Name : | P7        |
| Client Sample ID :     | 1ST-FLOOR-WATER-FO  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:26:32 | DataFile Name :   | 050SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Molybdenum | 97-1  | 0.49     | 0.57     | 0.65     | 0.57       | 13.85   | ppb   |
| Molybdenum | 98-1  | 0.44     | 0.55     | 0.64     | 0.54       | 18.80   | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Nickel     | 60-1  | 0.87     | 0.71     | 0.73     | 0.77       | 11.81   | ppb   |
| Phosphorus | 31-1  | 206.72   | 177.82   | 181.55   | 188.70     | 8.33    | ppb   |
| Potassium  | 39-1  | 2235.73  | 1897.72  | 1963.70  | 2032.38    | 8.82    | ppb   |
| Rhodium    | 103-1 |          |          |          | 108        |         | %     |
| Scandium   | 45-1  |          |          |          | 80         |         | %     |
| Selenium   | 77-1  | 40.65    | 41.03    | 44.48    | 42.05      | 5.02    | ppb   |
| Selenium   | 78-1  |          |          |          |            |         | ppb   |
| Selenium   | 82-1  | 0.33     | -0.17    | -0.33    | -0.06      |         | ppb   |
| Silicon    | 28-1  | 2220.74  | 1872.36  | 2015.61  | 2036.24    | 8.60    | ppb   |
| Silver     | 109-1 | 0.03     | 0.03     | 0.03     | 0.03       | 2.02    | ppb   |
| Silver     | 107-1 | 0.03     | 0.03     | 0.03     | 0.03       | 3.44    | ppb   |
| Sodium     | 23-1  | 38953.53 | 32665.95 | 35402.29 | 35673.92   | 8.84    | ppb   |
| Strontium  | 86-1  | 3455.59  | 3121.55  | 3317.11  | 3298.09    | 5.09    | ppb   |
| Strontium  | 88-1  | 4006.34  | 3488.67  | 3799.87  | 3764.96    | 6.92    | ppb   |
| Sulfur     | 34-1  | 11255.90 | 9573.75  | 9765.42  | 10198.35   | 9.03    | ppb   |
| Terbium    | 159-1 |          |          |          | 120        |         | %     |
| Thallium   | 203-1 | 0.09     | 0.11     | 0.15     | 0.11       | 23.90   | ppb   |
| Thallium   | 205-1 | 0.10     | 0.11     | 0.14     | 0.11       | 19.51   | ppb   |
| Tin        | 118-1 | 0.43     | 0.40     | 0.39     | 0.41       | 5.81    | ppb   |
| Titanium   | 47-1  | 0.28     | 0.17     | 0.21     | 0.22       | 24.57   | ppb   |
| Uranium    | 238-1 | 0.01     | 0.01     | 0.01     | 0.01       | 5.82    | ppb   |
| Vanadium   | 51-1  | 8.65     | 7.70     | 7.88     | 8.08       | 6.25    | ppb   |
| Yttrium    | 89-1  |          |          |          | 111        |         | %     |
| Zinc       | 66-1  | 32.13    | 27.31    | 28.91    | 29.45      | 8.34    | ppb   |
| Zirconium  | 90-1  | 0.00     | 0.00     | 0.00     | 0.00       | 23.92   | ppb   |
| Zirconium  | 91-1  | 0.01     | 0.00     | 0.01     | 0.01       | 77.34   | ppb   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB135082            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV03               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV03               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-03-18 17:35:25 | DataFile Name :   | 052CCV.d |

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Aluminium  | 27-1  | 42665.21  | 40867.72  | 42880.34  | 42137.75   | 2.62    | ppb   |
| Antimony   | 121-1 | 515.91    | 492.51    | 478.44    | 495.62     | 3.82    | ppb   |
| Arsenic    | 75-1  | 444.23    | 415.29    | 481.04    | 446.85     | 7.37    | ppb   |
| Barium     | 135-1 | 2633.10   | 2505.34   | 2476.19   | 2538.21    | 3.29    | ppb   |
| Barium     | 137-1 | 2673.41   | 2509.13   | 2492.17   | 2558.24    | 3.91    | ppb   |
| Beryllium  | 9-1   | 476.28    | 470.82    | 459.60    | 468.90     | 1.81    | ppb   |
| Bismuth    | 209-1 |           |           |           | 102        |         | %     |
| Bromine    | 81-1  |           |           |           |            |         | cps   |
| Cadmium    | 106-1 | 504.03    | 463.05    | 455.77    | 474.28     | 5.49    | ppb   |
| Cadmium    | 108-1 | 500.13    | 471.77    | 463.98    | 478.63     | 3.97    | ppb   |
| Cadmium    | 111-1 | 509.67    | 477.66    | 477.10    | 488.14     | 3.82    | ppb   |
| Calcium    | 43-1  | 271615.57 | 258568.04 | 253343.22 | 261175.61  | 3.60    | ppb   |
| Calcium    | 44-1  | 261424.32 | 258968.77 | 259163.48 | 259852.19  | 0.53    | ppb   |
| Carbon     | 12-1  |           |           |           |            |         | cps   |
| Chlorine   | 35-1  |           |           |           |            |         | cps   |
| Chromium   | 52-1  | 558.73    | 532.86    | 543.31    | 544.97     | 2.39    | ppb   |
| Cobalt     | 59-1  | 524.93    | 522.57    | 526.59    | 524.70     | 0.39    | ppb   |
| Copper     | 63-1  | 5292.19   | 5045.48   | 5096.43   | 5144.70    | 2.53    | ppb   |
| Dysprosium | 156-1 |           |           |           |            |         | cps   |
| Erbium     | 164-1 |           |           |           |            |         | cps   |
| Gadolinium | 160-1 |           |           |           |            |         | cps   |
| Holmium    | 165-1 |           |           |           | 110        |         | %     |
| Indium     | 115-1 |           |           |           | 102        |         | %     |
| Iron       | 56-1  | 150200.98 | 142859.01 | 148913.52 | 147324.50  | 2.66    | ppb   |
| Iron       | 57-1  |           |           |           |            |         | ppb   |
| Iron       | 54-1  |           |           |           |            |         | ppb   |
| Krypton    | 83-1  |           |           |           |            |         | cps   |
| Lead       | 206-1 | 2609.22   | 2618.99   | 2530.69   | 2586.30    | 1.87    | ppb   |
| Lead       | 207-1 | 2686.87   | 2640.59   | 2530.58   | 2619.35    | 3.06    | ppb   |
| Lead       | 208-1 | 2652.16   | 2603.46   | 2529.03   | 2594.88    | 2.39    | ppb   |
| Lithium    | 6-1   |           |           |           | 60         |         | %     |
| Magnesium  | 24-1  | 199502.63 | 185472.03 | 193892.11 | 192955.59  | 3.66    | ppb   |
| Manganese  | 55-1  | 5763.57   | 5450.52   | 5532.92   | 5582.33    | 2.91    | ppb   |
| Molybdenum | 94-1  | 5130.36   | 4992.46   | 5054.82   | 5059.21    | 1.36    | ppb   |
| Molybdenum | 95-1  | 5151.80   | 4859.15   | 4962.37   | 4991.11    | 2.97    | ppb   |
| Molybdenum | 96-1  | 5362.12   | 4996.71   | 4881.27   | 5080.03    | 4.94    | ppb   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB135082            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV03               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV03               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-03-18 17:35:25 | DataFile Name :   | 052CCV.d |

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Molybdenum | 97-1  | 5182.81   | 5009.41   | 5018.14   | 5070.12    | 1.93    | ppb   |
| Molybdenum | 98-1  | 5068.16   | 4804.59   | 4997.21   | 4956.65    | 2.75    | ppb   |
| Neodymium  | 150-1 |           |           |           |            |         | cps   |
| Nickel     | 60-1  | 583.25    | 539.88    | 550.88    | 558.00     | 4.04    | ppb   |
| Phosphorus | 31-1  | 9224.39   | 9223.08   | 9104.59   | 9184.02    | 0.75    | ppb   |
| Potassium  | 39-1  | 130928.52 | 132455.26 | 131384.38 | 131589.39  | 0.60    | ppb   |
| Rhodium    | 103-1 |           |           |           | 100        |         | %     |
| Scandium   | 45-1  |           |           |           | 95         |         | %     |
| Selenium   | 77-1  | 496.04    | 464.35    | 473.11    | 477.83     | 3.42    | ppb   |
| Selenium   | 78-1  |           |           |           |            |         | ppb   |
| Selenium   | 82-1  | 488.40    | 459.65    | 467.39    | 471.81     | 3.15    | ppb   |
| Silicon    | 28-1  | 361.41    | 345.18    | 353.69    | 353.43     | 2.30    | ppb   |
| Silver     | 109-1 | 498.88    | 469.05    | 475.13    | 481.02     | 3.28    | ppb   |
| Silver     | 107-1 | 504.11    | 472.45    | 460.70    | 479.09     | 4.69    | ppb   |
| Sodium     | 23-1  | 199689.31 | 199758.26 | 198546.16 | 199331.24  | 0.34    | ppb   |
| Strontium  | 86-1  | 13035.45  | 12319.69  | 12829.07  | 12728.07   | 2.89    | ppb   |
| Strontium  | 88-1  | 12840.15  | 12605.57  | 12621.72  | 12689.15   | 1.03    | ppb   |
| Sulfur     | 34-1  | 8088.89   | 7521.14   | 7617.69   | 7742.57    | 3.92    | ppb   |
| Terbium    | 159-1 |           |           |           | 110        |         | %     |
| Thallium   | 203-1 | 531.67    | 527.98    | 504.96    | 521.54     | 2.78    | ppb   |
| Thallium   | 205-1 | 534.91    | 533.62    | 500.33    | 522.95     | 3.75    | ppb   |
| Tin        | 118-1 | 533.88    | 493.72    | 506.65    | 511.42     | 4.01    | ppb   |
| Titanium   | 47-1  | 5350.42   | 5092.20   | 4980.82   | 5141.15    | 3.69    | ppb   |
| Uranium    | 238-1 | 525.43    | 523.40    | 515.38    | 521.40     | 1.02    | ppb   |
| Vanadium   | 51-1  | 558.26    | 513.57    | 536.27    | 536.03     | 4.17    | ppb   |
| Yttrium    | 89-1  |           |           |           | 111        |         | %     |
| Zinc       | 66-1  | 5186.66   | 5048.54   | 5018.74   | 5084.64    | 1.76    | ppb   |
| Zirconium  | 90-1  | 524.21    | 503.79    | 501.05    | 509.69     | 2.48    | ppb   |
| Zirconium  | 91-1  | 525.39    | 505.89    | 507.67    | 512.98     | 2.10    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB03               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB03               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:39:53 | DataFile Name :   | 053CCBE.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-1  | 0.80    | 1.57    | 0.89    | 1.09       | 38.58   | ppb   |
| Antimony   | 121-1 | 0.27    | 0.34    | 0.27    | 0.29       | 13.77   | ppb   |
| Arsenic    | 75-1  | 0.11    | 0.39    | 0.22    | 0.24       | 58.21   | ppb   |
| Barium     | 135-1 | 0.02    | 0.05    | 0.03    | 0.03       | 39.10   | ppb   |
| Barium     | 137-1 | 0.03    | 0.04    | 0.04    | 0.03       | 18.03   | ppb   |
| Beryllium  | 9-1   | 0.13    | 0.16    | 0.08    | 0.13       | 31.81   | ppb   |
| Bismuth    | 209-1 |         |         |         | 110        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Cadmium    | 106-1 | 0.89    | 0.44    | 0.65    | 0.66       | 34.16   | ppb   |
| Cadmium    | 108-1 | 0.15    | 0.14    | 0.10    | 0.13       | 20.54   | ppb   |
| Cadmium    | 111-1 | 0.08    | 0.09    | 0.08    | 0.08       | 5.90    | ppb   |
| Calcium    | 43-1  | -2.73   | 4.07    | -0.46   | 0.29       | 1177.91 | ppb   |
| Calcium    | 44-1  | -0.18   | 7.31    | 1.22    | 2.78       | 143.03  | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chromium   | 52-1  | 0.16    | 0.56    | 0.21    | 0.31       | 69.37   | ppb   |
| Cobalt     | 59-1  | 0.01    | 0.01    | 0.00    | 0.01       | 65.37   | ppb   |
| Copper     | 63-1  | 0.77    | 1.23    | 0.80    | 0.93       | 27.59   | ppb   |
| Dysprosium | 156-1 |         |         |         |            |         | cps   |
| Erbium     | 164-1 |         |         |         |            |         | cps   |
| Gadolinium | 160-1 |         |         |         |            |         | cps   |
| Holmium    | 165-1 |         |         |         | 107        |         | %     |
| Indium     | 115-1 |         |         |         | 110        |         | %     |
| Iron       | 56-1  | 61.39   | 214.02  | 102.30  | 125.91     | 62.75   | ppb   |
| Iron       | 57-1  |         |         |         |            |         | ppb   |
| Iron       | 54-1  |         |         |         |            |         | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |
| Lead       | 206-1 | 0.08    | 0.14    | 0.10    | 0.11       | 27.32   | ppb   |
| Lead       | 207-1 | 0.09    | 0.13    | 0.10    | 0.10       | 18.51   | ppb   |
| Lead       | 208-1 | 0.08    | 0.13    | 0.10    | 0.10       | 22.25   | ppb   |
| Lithium    | 6-1   |         |         |         | 66         |         | %     |
| Magnesium  | 24-1  | 1.26    | 2.10    | 1.37    | 1.58       | 28.90   | ppb   |
| Manganese  | 55-1  | 0.50    | 0.89    | 0.61    | 0.67       | 29.97   | ppb   |
| Molybdenum | 94-1  | 4.78    | 7.05    | 7.68    | 6.50       | 23.46   | ppb   |
| Molybdenum | 95-1  | 5.64    | 8.33    | 9.03    | 7.67       | 23.34   | ppb   |
| Molybdenum | 96-1  | 5.65    | 8.17    | 9.14    | 7.66       | 23.53   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB03               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB03               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:39:53 | DataFile Name :   | 053CCBE.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Molybdenum | 97-1  | 5.62    | 8.28    | 9.19    | 7.70       | 24.09   | ppb   |
| Molybdenum | 98-1  | 5.64    | 8.29    | 9.04    | 7.66       | 23.31   | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Nickel     | 60-1  | 0.07    | 0.15    | 0.03    | 0.08       | 76.00   | ppb   |
| Phosphorus | 31-1  | -17.35  | -8.65   | -14.78  | -13.59     |         | ppb   |
| Potassium  | 39-1  | 8.12    | 74.60   | 26.66   | 36.46      | 94.09   | ppb   |
| Rhodium    | 103-1 |         |         |         | 108        |         | %     |
| Scandium   | 45-1  |         |         |         | 97         |         | %     |
| Selenium   | 77-1  | 0.74    | 1.44    | 1.37    | 1.19       | 32.50   | ppb   |
| Selenium   | 78-1  |         |         |         |            |         | ppb   |
| Selenium   | 82-1  | 0.21    | 0.11    | 0.01    | 0.11       | 92.04   | ppb   |
| Silicon    | 28-1  | -38.98  | 34.76   | -19.97  | -8.06      |         | ppb   |
| Silver     | 109-1 | 0.03    | 0.04    | 0.04    | 0.04       | 14.51   | ppb   |
| Silver     | 107-1 | 0.03    | 0.04    | 0.04    | 0.04       | 17.62   | ppb   |
| Sodium     | 23-1  | 47.06   | 71.87   | 50.85   | 56.59      | 23.62   | ppb   |
| Strontium  | 86-1  | -0.29   | 0.98    | -0.18   | 0.17       | 412.70  | ppb   |
| Strontium  | 88-1  | 0.11    | 0.23    | 0.03    | 0.12       | 80.40   | ppb   |
| Sulfur     | 34-1  | -190.40 | 912.72  | 105.33  | 275.88     | 206.97  | ppb   |
| Terbium    | 159-1 |         |         |         | 107        |         | %     |
| Thallium   | 203-1 | 0.18    | 0.31    | 0.33    | 0.27       | 30.42   | ppb   |
| Thallium   | 205-1 | 0.19    | 0.31    | 0.34    | 0.28       | 28.67   | ppb   |
| Tin        | 118-1 | 0.06    | 0.13    | 0.09    | 0.09       | 33.81   | ppb   |
| Titanium   | 47-1  | 0.05    | 0.10    | 0.03    | 0.06       | 65.82   | ppb   |
| Uranium    | 238-1 | 0.01    | 0.01    | 0.01    | 0.01       | 19.27   | ppb   |
| Vanadium   | 51-1  | 0.03    | 0.04    | 0.03    | 0.04       | 18.00   | ppb   |
| Yttrium    | 89-1  |         |         |         | 111        |         | %     |
| Zinc       | 66-1  | 0.23    | 0.31    | 0.23    | 0.26       | 19.91   | ppb   |
| Zirconium  | 90-1  | 0.05    | 0.06    | 0.05    | 0.05       | 14.66   | ppb   |
| Zirconium  | 91-1  | 0.04    | 0.06    | 0.05    | 0.05       | 20.85   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-13            | Instrumnet Name : | P7        |
| Client Sample ID :     | FB                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:46:11 | DataFile Name :   | 054SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-1  | 0.12    | 0.07    | 0.00    | 0.06       | 102.17  | ppb   |
| Antimony   | 121-1 | 0.03    | 0.03    | 0.03    | 0.03       | 0.75    | ppb   |
| Arsenic    | 75-1  | 0.08    | 0.07    | 0.03    | 0.06       | 45.99   | ppb   |
| Barium     | 135-1 | 0.01    | 0.00    | 0.00    | 0.00       | 124.85  | ppb   |
| Barium     | 137-1 | 0.00    | 0.00    | 0.00    | 0.00       |         | ppb   |
| Beryllium  | 9-1   | 0.06    | 0.04    | 0.04    | 0.05       | 18.27   | ppb   |
| Bismuth    | 209-1 |         |         |         | 110        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Cadmium    | 106-1 | 0.56    | -0.06   | 0.13    | 0.21       | 149.80  | ppb   |
| Cadmium    | 108-1 | 0.01    | 0.05    | 0.01    | 0.02       | 112.05  | ppb   |
| Cadmium    | 111-1 | 0.04    | 0.01    | 0.01    | 0.02       | 85.89   | ppb   |
| Calcium    | 43-1  | 0.21    | -2.45   | -4.70   | -2.31      |         | ppb   |
| Calcium    | 44-1  | 0.54    | -1.31   | -3.11   | -1.29      |         | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chromium   | 52-1  | 0.22    | 0.19    | 0.12    | 0.18       | 27.55   | ppb   |
| Cobalt     | 59-1  | 0.00    | 0.00    | 0.00    | 0.00       |         | ppb   |
| Copper     | 63-1  | 0.37    | 0.36    | 0.24    | 0.32       | 21.66   | ppb   |
| Dysprosium | 156-1 |         |         |         |            |         | cps   |
| Erbium     | 164-1 |         |         |         |            |         | cps   |
| Gadolinium | 160-1 |         |         |         |            |         | cps   |
| Holmium    | 165-1 |         |         |         | 108        |         | %     |
| Indium     | 115-1 |         |         |         | 111        |         | %     |
| Iron       | 56-1  | 96.00   | 81.87   | 66.57   | 81.48      | 18.06   | ppb   |
| Iron       | 57-1  |         |         |         |            |         | ppb   |
| Iron       | 54-1  |         |         |         |            |         | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |
| Lead       | 206-1 | 0.03    | 0.02    | 0.03    | 0.03       | 10.02   | ppb   |
| Lead       | 207-1 | 0.02    | 0.03    | 0.03    | 0.03       | 14.55   | ppb   |
| Lead       | 208-1 | 0.03    | 0.03    | 0.03    | 0.03       | 5.53    | ppb   |
| Lithium    | 6-1   |         |         |         | 67         |         | %     |
| Magnesium  | 24-1  | 0.38    | 0.32    | 0.28    | 0.33       | 16.34   | ppb   |
| Manganese  | 55-1  | 0.48    | 0.48    | 0.44    | 0.47       | 5.96    | ppb   |
| Molybdenum | 94-1  | 0.82    | 1.25    | 1.58    | 1.22       | 31.45   | ppb   |
| Molybdenum | 95-1  | 0.95    | 1.43    | 1.91    | 1.43       | 33.39   | ppb   |
| Molybdenum | 96-1  | 0.96    | 1.46    | 1.93    | 1.45       | 33.46   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-13            | Instrumnet Name : | P7        |
| Client Sample ID :     | FB                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:46:11 | DataFile Name :   | 054SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Molybdenum | 97-1  | 1.02    | 1.53    | 1.94    | 1.50       | 30.73   | ppb   |
| Molybdenum | 98-1  | 0.99    | 1.46    | 1.92    | 1.46       | 31.64   | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Nickel     | 60-1  | 0.08    | 0.06    | 0.07    | 0.07       | 14.63   | ppb   |
| Phosphorus | 31-1  | -14.76  | -15.89  | -15.62  | -15.43     |         | ppb   |
| Potassium  | 39-1  | 16.99   | 14.09   | 3.69    | 11.59      | 60.36   | ppb   |
| Rhodium    | 103-1 |         |         |         | 108        |         | %     |
| Scandium   | 45-1  |         |         |         | 99         |         | %     |
| Selenium   | 77-1  | 0.49    | 0.26    | 0.57    | 0.44       | 36.09   | ppb   |
| Selenium   | 78-1  |         |         |         |            |         | ppb   |
| Selenium   | 82-1  | -0.05   | 0.38    | -0.25   | 0.03       | 1244.26 | ppb   |
| Silicon    | 28-1  | -13.15  | -21.89  | -31.00  | -22.02     |         | ppb   |
| Silver     | 109-1 | 0.01    | 0.01    | 0.01    | 0.01       | 13.18   | ppb   |
| Silver     | 107-1 | 0.01    | 0.01    | 0.01    | 0.01       | 26.75   | ppb   |
| Sodium     | 23-1  | 19.59   | 19.39   | 28.53   | 22.50      | 23.21   | ppb   |
| Strontium  | 86-1  | -0.06   | -0.31   | -0.14   | -0.17      |         | ppb   |
| Strontium  | 88-1  | 0.02    | 0.01    | -0.01   | 0.01       | 179.68  | ppb   |
| Sulfur     | 34-1  | 160.56  | 41.60   | -157.36 | 14.93      | 1075.75 | ppb   |
| Terbium    | 159-1 |         |         |         | 108        |         | %     |
| Thallium   | 203-1 | 0.10    | 0.17    | 0.25    | 0.17       | 42.10   | ppb   |
| Thallium   | 205-1 | 0.10    | 0.17    | 0.23    | 0.17       | 41.05   | ppb   |
| Tin        | 118-1 | 0.01    | 0.01    | 0.02    | 0.01       | 57.42   | ppb   |
| Titanium   | 47-1  | 0.03    | 0.01    | 0.00    | 0.01       | 122.02  | ppb   |
| Uranium    | 238-1 | 0.00    | 0.00    | 0.00    | 0.00       | 57.78   | ppb   |
| Vanadium   | 51-1  | 0.02    | 0.02    | 0.02    | 0.02       | 4.72    | ppb   |
| Yttrium    | 89-1  |         |         |         | 111        |         | %     |
| Zinc       | 66-1  | 0.18    | 0.22    | 0.15    | 0.18       | 19.41   | ppb   |
| Zirconium  | 90-1  | 0.02    | 0.02    | 0.01    | 0.02       | 20.37   | ppb   |
| Zirconium  | 91-1  | 0.03    | 0.02    | 0.02    | 0.02       | 35.24   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01DLX2        | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-ADL     | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 17:49:51 | DataFile Name :   | 055SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-1  | 23.39    | 27.38    | 23.68    | 24.82      | 8.95    | ppb   |
| Antimony   | 121-1 | 3.81     | 4.56     | 3.96     | 4.11       | 9.73    | ppb   |
| Arsenic    | 75-1  | 2.95     | 3.44     | 3.02     | 3.14       | 8.45    | ppb   |
| Barium     | 135-1 | 19.33    | 23.02    | 19.91    | 20.75      | 9.58    | ppb   |
| Barium     | 137-1 | 19.35    | 23.30    | 20.27    | 20.97      | 9.85    | ppb   |
| Beryllium  | 9-1   | 0.17     | 0.10     | 0.12     | 0.13       | 26.96   | ppb   |
| Bismuth    | 209-1 |          |          |          | 114        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Cadmium    | 106-1 | 0.18     | 0.51     | -0.07    | 0.21       | 140.20  | ppb   |
| Cadmium    | 108-1 | 0.29     | 0.39     | 0.47     | 0.38       | 24.14   | ppb   |
| Cadmium    | 111-1 | 0.15     | 0.20     | 0.12     | 0.16       | 25.59   | ppb   |
| Calcium    | 43-1  | 10930.24 | 12629.81 | 11245.27 | 11601.77   | 7.79    | ppb   |
| Calcium    | 44-1  | 12114.30 | 14810.64 | 12396.17 | 13107.04   | 11.31   | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chromium   | 52-1  | 0.73     | 0.96     | 0.80     | 0.83       | 13.96   | ppb   |
| Cobalt     | 59-1  | 0.20     | 0.22     | 0.21     | 0.21       | 5.21    | ppb   |
| Copper     | 63-1  | 85.70    | 98.77    | 88.43    | 90.97      | 7.58    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 112        |         | %     |
| Indium     | 115-1 |          |          |          | 113        |         | %     |
| Iron       | 56-1  | 154.60   | 221.73   | 167.93   | 181.42     | 19.59   | ppb   |
| Iron       | 57-1  |          |          |          |            |         | ppb   |
| Iron       | 54-1  |          |          |          |            |         | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |
| Lead       | 206-1 | 18.25    | 20.34    | 18.53    | 19.04      | 5.94    | ppb   |
| Lead       | 207-1 | 18.08    | 20.55    | 18.23    | 18.95      | 7.31    | ppb   |
| Lead       | 208-1 | 18.07    | 20.26    | 18.28    | 18.87      | 6.40    | ppb   |
| Lithium    | 6-1   |          |          |          | 58         |         | %     |
| Magnesium  | 24-1  | 3078.70  | 3588.91  | 3117.03  | 3261.55    | 8.71    | ppb   |
| Manganese  | 55-1  | 11.58    | 13.46    | 11.89    | 12.31      | 8.20    | ppb   |
| Molybdenum | 94-1  | 1.29     | 1.99     | 2.01     | 1.76       | 23.31   | ppb   |
| Molybdenum | 95-1  | 1.53     | 2.47     | 2.36     | 2.12       | 24.15   | ppb   |
| Molybdenum | 96-1  | 1.55     | 2.41     | 2.33     | 2.10       | 22.64   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01DLX2        | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-ADL     | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 17:49:51 | DataFile Name :   | 055SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Molybdenum | 97-1  | 1.57     | 2.49     | 2.44     | 2.17       | 23.97   | ppb   |
| Molybdenum | 98-1  | 1.51     | 2.42     | 2.50     | 2.14       | 25.73   | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Nickel     | 60-1  | 13.47    | 15.89    | 14.20    | 14.52      | 8.55    | ppb   |
| Phosphorus | 31-1  | 143.98   | 171.08   | 145.91   | 153.66     | 9.84    | ppb   |
| Potassium  | 39-1  | 1227.79  | 1367.10  | 1211.55  | 1268.81    | 6.74    | ppb   |
| Rhodium    | 103-1 |          |          |          | 107        |         | %     |
| Scandium   | 45-1  |          |          |          | 94         |         | %     |
| Selenium   | 77-1  | 13.26    | 14.20    | 13.11    | 13.52      | 4.39    | ppb   |
| Selenium   | 78-1  |          |          |          |            |         | ppb   |
| Selenium   | 82-1  | -0.18    | 0.11     | -0.01    | -0.03      |         | ppb   |
| Silicon    | 28-1  | 1011.65  | 1192.83  | 1044.38  | 1082.96    | 8.92    | ppb   |
| Silver     | 109-1 | 0.11     | 0.13     | 0.12     | 0.12       | 12.21   | ppb   |
| Silver     | 107-1 | 0.11     | 0.13     | 0.11     | 0.12       | 9.78    | ppb   |
| Sodium     | 23-1  | 21474.92 | 24150.98 | 20856.52 | 22160.81   | 7.90    | ppb   |
| Strontium  | 86-1  | 1515.59  | 1735.03  | 1566.93  | 1605.85    | 7.15    | ppb   |
| Strontium  | 88-1  | 1749.00  | 2012.52  | 1818.33  | 1859.95    | 7.34    | ppb   |
| Sulfur     | 34-1  | 4863.98  | 6110.07  | 4920.98  | 5298.34    | 13.28   | ppb   |
| Terbium    | 159-1 |          |          |          | 113        |         | %     |
| Thallium   | 203-1 | 0.16     | 0.18     | 0.16     | 0.17       | 7.27    | ppb   |
| Thallium   | 205-1 | 0.16     | 0.18     | 0.17     | 0.17       | 5.01    | ppb   |
| Tin        | 118-1 | 0.87     | 1.02     | 0.88     | 0.92       | 9.49    | ppb   |
| Titanium   | 47-1  | 0.70     | 0.85     | 0.63     | 0.73       | 15.56   | ppb   |
| Uranium    | 238-1 | 0.01     | 0.02     | 0.01     | 0.01       | 14.56   | ppb   |
| Vanadium   | 51-1  | 0.76     | 0.92     | 0.91     | 0.86       | 10.77   | ppb   |
| Yttrium    | 89-1  |          |          |          | 113        |         | %     |
| Zinc       | 66-1  | 301.40   | 350.30   | 313.25   | 321.65     | 7.93    | ppb   |
| Zirconium  | 90-1  | 0.01     | 0.02     | 0.03     | 0.02       | 30.67   | ppb   |
| Zirconium  | 91-1  | 0.02     | 0.03     | 0.02     | 0.02       | 31.54   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01MSDLX2      | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-AMSDL   | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 18:00:52 | DataFile Name :   | 058SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-1  | 3680.14  | 3272.82  | 3430.67  | 3461.21    | 5.93    | ppb   |
| Antimony   | 121-1 | 238.91   | 217.81   | 230.12   | 228.94     | 4.63    | ppb   |
| Arsenic    | 75-1  | 65.38    | 60.35    | 59.55    | 61.76      | 5.12    | ppb   |
| Barium     | 135-1 | 1088.86  | 990.43   | 1061.78  | 1047.03    | 4.86    | ppb   |
| Barium     | 137-1 | 1095.34  | 1016.09  | 1033.80  | 1048.41    | 3.97    | ppb   |
| Beryllium  | 9-1   | 216.14   | 201.53   | 208.53   | 208.73     | 3.50    | ppb   |
| Bismuth    | 209-1 |          |          |          | 122        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Cadmium    | 106-1 | 233.87   | 221.06   | 225.87   | 226.93     | 2.85    | ppb   |
| Cadmium    | 108-1 | 229.12   | 211.83   | 219.26   | 220.07     | 3.94    | ppb   |
| Cadmium    | 111-1 | 206.82   | 194.67   | 202.43   | 201.31     | 3.06    | ppb   |
| Calcium    | 43-1  | 32941.22 | 29788.80 | 32506.83 | 31745.62   | 5.38    | ppb   |
| Calcium    | 44-1  | 36893.37 | 33728.33 | 34913.84 | 35178.51   | 4.55    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chromium   | 52-1  | 256.12   | 235.57   | 252.04   | 247.91     | 4.39    | ppb   |
| Cobalt     | 59-1  | 266.72   | 243.42   | 253.83   | 254.66     | 4.58    | ppb   |
| Copper     | 63-1  | 2563.75  | 2288.02  | 2502.58  | 2451.45    | 5.91    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 117        |         | %     |
| Indium     | 115-1 |          |          |          | 113        |         | %     |
| Iron       | 56-1  | 13226.62 | 11904.65 | 12773.33 | 12634.87   | 5.32    | ppb   |
| Iron       | 57-1  |          |          |          |            |         | ppb   |
| Iron       | 54-1  |          |          |          |            |         | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |
| Lead       | 206-1 | 1137.54  | 1068.61  | 1115.00  | 1107.05    | 3.17    | ppb   |
| Lead       | 207-1 | 1124.99  | 1091.73  | 1147.66  | 1121.46    | 2.51    | ppb   |
| Lead       | 208-1 | 1143.56  | 1083.89  | 1135.25  | 1120.90    | 2.88    | ppb   |
| Lithium    | 6-1   |          |          |          | 59         |         | %     |
| Magnesium  | 24-1  | 19490.26 | 18495.49 | 19108.34 | 19031.36   | 2.64    | ppb   |
| Manganese  | 55-1  | 2549.97  | 2305.16  | 2478.81  | 2444.65    | 5.15    | ppb   |
| Molybdenum | 94-1  | 1086.54  | 991.12   | 1006.15  | 1027.94    | 4.99    | ppb   |
| Molybdenum | 95-1  | 841.28   | 765.89   | 771.09   | 792.75     | 5.31    | ppb   |
| Molybdenum | 96-1  | 848.56   | 812.71   | 790.52   | 817.26     | 3.58    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01MSDLX2      | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-AMSDL   | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 18:00:52 | DataFile Name :   | 058SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Molybdenum | 97-1  | 838.33   | 762.38   | 754.77   | 785.16     | 5.88    | ppb   |
| Molybdenum | 98-1  | 829.21   | 767.20   | 771.30   | 789.24     | 4.39    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Nickel     | 60-1  | 228.87   | 204.57   | 220.75   | 218.06     | 5.67    | ppb   |
| Phosphorus | 31-1  | 88.84    | 77.19    | 86.53    | 84.19      | 7.32    | ppb   |
| Potassium  | 39-1  | 12439.54 | 10875.43 | 11843.37 | 11719.45   | 6.74    | ppb   |
| Rhodium    | 103-1 |          |          |          | 112        |         | %     |
| Scandium   | 45-1  |          |          |          | 91         |         | %     |
| Selenium   | 77-1  | 268.10   | 249.04   | 242.19   | 253.11     | 5.30    | ppb   |
| Selenium   | 78-1  |          |          |          |            |         | ppb   |
| Selenium   | 82-1  | 254.25   | 233.25   | 232.87   | 240.13     | 5.10    | ppb   |
| Silicon    | 28-1  | 1052.16  | 923.22   | 977.57   | 984.32     | 6.58    | ppb   |
| Silver     | 109-1 | 34.63    | 32.48    | 33.49    | 33.53      | 3.21    | ppb   |
| Silver     | 107-1 | 34.47    | 32.86    | 33.89    | 33.74      | 2.42    | ppb   |
| Sodium     | 23-1  | 38305.03 | 35873.10 | 37023.97 | 37067.37   | 3.28    | ppb   |
| Strontium  | 86-1  | 8923.56  | 8051.93  | 7980.31  | 8318.60    | 6.31    | ppb   |
| Strontium  | 88-1  | 8836.00  | 8086.23  | 8105.86  | 8342.70    | 5.12    | ppb   |
| Sulfur     | 34-1  | 5783.64  | 4780.56  | 5255.90  | 5273.37    | 9.52    | ppb   |
| Terbium    | 159-1 |          |          |          | 117        |         | %     |
| Thallium   | 203-1 | 210.18   | 191.00   | 206.28   | 202.49     | 5.01    | ppb   |
| Thallium   | 205-1 | 208.39   | 196.83   | 203.96   | 203.06     | 2.87    | ppb   |
| Tin        | 118-1 | 214.70   | 204.66   | 211.58   | 210.31     | 2.44    | ppb   |
| Titanium   | 47-1  | 0.68     | 0.56     | 0.61     | 0.62       | 10.17   | ppb   |
| Uranium    | 238-1 | 224.14   | 211.84   | 214.46   | 216.81     | 2.99    | ppb   |
| Vanadium   | 51-1  | 262.96   | 231.60   | 252.34   | 248.97     | 6.41    | ppb   |
| Yttrium    | 89-1  |          |          |          | 118        |         | %     |
| Zinc       | 66-1  | 2660.44  | 2389.46  | 2549.12  | 2533.00    | 5.38    | ppb   |
| Zirconium  | 90-1  | 225.76   | 216.65   | 211.36   | 217.92     | 3.34    | ppb   |
| Zirconium  | 91-1  | 199.44   | 184.98   | 183.95   | 189.46     | 4.57    | ppb   |

LB Number : LB135082 Operator : Jaswal  
 Lab Sample ID : Q1561-01MSDDLX2 Instrumnet Name : P7  
 Client Sample ID : INFANT-ROOM-AMSDDI Dilution Factor : 2  
 Date & Time Acquired : 2025-03-18 18:04:16 DataFile Name : 059SMPL.d

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-1  | 3450.91  | 3346.08  | 3234.58  | 3343.85    | 3.24    | ppb   |
| Antimony   | 121-1 | 239.67   | 231.58   | 229.93   | 233.73     | 2.23    | ppb   |
| Arsenic    | 75-1  | 66.30    | 61.96    | 61.81    | 63.36      | 4.03    | ppb   |
| Barium     | 135-1 | 1097.22  | 1045.56  | 1022.77  | 1055.18    | 3.61    | ppb   |
| Barium     | 137-1 | 1094.73  | 1039.55  | 1021.06  | 1051.78    | 3.64    | ppb   |
| Beryllium  | 9-1   | 226.74   | 209.84   | 213.26   | 216.61     | 4.13    | ppb   |
| Bismuth    | 209-1 |          |          |          | 121        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Cadmium    | 106-1 | 237.08   | 226.62   | 221.94   | 228.55     | 3.39    | ppb   |
| Cadmium    | 108-1 | 229.39   | 221.41   | 217.38   | 222.73     | 2.74    | ppb   |
| Cadmium    | 111-1 | 211.19   | 202.40   | 199.40   | 204.33     | 3.00    | ppb   |
| Calcium    | 43-1  | 32594.04 | 31220.91 | 30040.12 | 31285.02   | 4.09    | ppb   |
| Calcium    | 44-1  | 36277.03 | 35459.82 | 33022.04 | 34919.63   | 4.85    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chromium   | 52-1  | 259.87   | 241.22   | 241.79   | 247.62     | 4.28    | ppb   |
| Cobalt     | 59-1  | 266.01   | 254.06   | 249.92   | 256.66     | 3.25    | ppb   |
| Copper     | 63-1  | 2552.07  | 2484.28  | 2430.48  | 2488.94    | 2.45    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 118        |         | %     |
| Indium     | 115-1 |          |          |          | 111        |         | %     |
| Iron       | 56-1  | 13208.48 | 12625.60 | 12454.86 | 12762.98   | 3.10    | ppb   |
| Iron       | 57-1  |          |          |          |            |         | ppb   |
| Iron       | 54-1  |          |          |          |            |         | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |
| Lead       | 206-1 | 1139.75  | 1105.43  | 1124.04  | 1123.07    | 1.53    | ppb   |
| Lead       | 207-1 | 1136.20  | 1110.99  | 1124.99  | 1124.06    | 1.12    | ppb   |
| Lead       | 208-1 | 1145.23  | 1102.22  | 1122.08  | 1123.18    | 1.92    | ppb   |
| Lithium    | 6-1   |          |          |          | 54         |         | %     |
| Magnesium  | 24-1  | 18510.11 | 18232.48 | 17841.87 | 18194.82   | 1.85    | ppb   |
| Manganese  | 55-1  | 2531.26  | 2407.07  | 2432.06  | 2456.80    | 2.67    | ppb   |
| Molybdenum | 94-1  | 1124.98  | 1023.99  | 1071.40  | 1073.46    | 4.71    | ppb   |
| Molybdenum | 95-1  | 853.02   | 797.61   | 789.03   | 813.22     | 4.27    | ppb   |
| Molybdenum | 96-1  | 886.00   | 805.51   | 824.95   | 838.82     | 5.01    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01MSDDLX2     | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-AMSDDI  | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 18:04:16 | DataFile Name :   | 059SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Molybdenum | 97-1  | 855.28   | 769.81   | 792.92   | 806.01     | 5.49    | ppb   |
| Molybdenum | 98-1  | 841.19   | 782.58   | 789.65   | 804.47     | 3.98    | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Nickel     | 60-1  | 226.88   | 219.33   | 213.55   | 219.92     | 3.04    | ppb   |
| Phosphorus | 31-1  | 82.59    | 82.30    | 74.15    | 79.68      | 6.01    | ppb   |
| Potassium  | 39-1  | 11769.56 | 11575.58 | 11101.70 | 11482.28   | 2.99    | ppb   |
| Rhodium    | 103-1 |          |          |          | 108        |         | %     |
| Scandium   | 45-1  |          |          |          | 88         |         | %     |
| Selenium   | 77-1  | 274.27   | 256.53   | 253.78   | 261.53     | 4.25    | ppb   |
| Selenium   | 78-1  |          |          |          |            |         | ppb   |
| Selenium   | 82-1  | 255.75   | 238.38   | 239.73   | 244.62     | 3.95    | ppb   |
| Silicon    | 28-1  | 990.39   | 977.50   | 903.18   | 957.02     | 4.92    | ppb   |
| Silver     | 109-1 | 35.40    | 33.80    | 33.16    | 34.12      | 3.38    | ppb   |
| Silver     | 107-1 | 35.31    | 33.79    | 33.01    | 34.04      | 3.44    | ppb   |
| Sodium     | 23-1  | 35329.80 | 35153.04 | 33798.49 | 34760.45   | 2.41    | ppb   |
| Strontium  | 86-1  | 8618.90  | 8349.68  | 8665.24  | 8544.60    | 1.99    | ppb   |
| Strontium  | 88-1  | 8921.81  | 8259.48  | 8578.48  | 8586.59    | 3.86    | ppb   |
| Sulfur     | 34-1  | 5131.08  | 4834.54  | 4483.04  | 4816.22    | 6.74    | ppb   |
| Terbium    | 159-1 |          |          |          | 117        |         | %     |
| Thallium   | 203-1 | 220.71   | 206.83   | 207.67   | 211.74     | 3.68    | ppb   |
| Thallium   | 205-1 | 219.79   | 207.49   | 208.31   | 211.86     | 3.25    | ppb   |
| Tin        | 118-1 | 217.76   | 210.78   | 205.44   | 211.32     | 2.92    | ppb   |
| Titanium   | 47-1  | 0.67     | 0.64     | 0.60     | 0.63       | 5.60    | ppb   |
| Uranium    | 238-1 | 223.14   | 217.00   | 220.31   | 220.15     | 1.40    | ppb   |
| Vanadium   | 51-1  | 261.67   | 252.00   | 245.39   | 253.02     | 3.24    | ppb   |
| Yttrium    | 89-1  |          |          |          | 114        |         | %     |
| Zinc       | 66-1  | 2664.23  | 2565.59  | 2530.82  | 2586.88    | 2.68    | ppb   |
| Zirconium  | 90-1  | 236.31   | 215.74   | 215.96   | 222.67     | 5.30    | ppb   |
| Zirconium  | 91-1  | 204.96   | 191.65   | 195.90   | 197.51     | 3.44    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-02DLX2        | Instrumnet Name : | P7        |
| Client Sample ID :     | WADDLERS-ADL        | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 18:07:42 | DataFile Name :   | 060SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-1  | 13.41    | 10.46    | 12.98    | 12.28      | 13.00   | ppb   |
| Antimony   | 121-1 | 0.13     | 0.13     | 0.15     | 0.14       | 8.60    | ppb   |
| Arsenic    | 75-1  | 3.17     | 2.65     | 3.07     | 2.96       | 9.43    | ppb   |
| Barium     | 135-1 | 22.18    | 18.79    | 21.88    | 20.95      | 8.98    | ppb   |
| Barium     | 137-1 | 22.18    | 19.02    | 22.23    | 21.15      | 8.69    | ppb   |
| Beryllium  | 9-1   | 0.06     | 0.07     | 0.07     | 0.06       | 11.04   | ppb   |
| Bismuth    | 209-1 |          |          |          | 117        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Cadmium    | 106-1 | 0.34     | 0.31     | -0.40    | 0.08       | 520.33  | ppb   |
| Cadmium    | 108-1 | 0.35     | 0.18     | 0.34     | 0.29       | 32.78   | ppb   |
| Cadmium    | 111-1 | 0.07     | 0.08     | 0.01     | 0.05       | 67.19   | ppb   |
| Calcium    | 43-1  | 12859.98 | 10819.39 | 12820.63 | 12166.67   | 9.59    | ppb   |
| Calcium    | 44-1  | 13950.15 | 12575.71 | 14199.58 | 13575.15   | 6.44    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chromium   | 52-1  | 0.44     | 0.22     | 0.49     | 0.38       | 36.43   | ppb   |
| Cobalt     | 59-1  | 0.05     | 0.02     | 0.03     | 0.03       | 42.36   | ppb   |
| Copper     | 63-1  | 170.27   | 142.79   | 173.71   | 162.26     | 10.44   | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 113        |         | %     |
| Indium     | 115-1 |          |          |          | 112        |         | %     |
| Iron       | 56-1  | 205.56   | 121.68   | 213.25   | 180.16     | 28.19   | ppb   |
| Iron       | 57-1  |          |          |          |            |         | ppb   |
| Iron       | 54-1  |          |          |          |            |         | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |
| Lead       | 206-1 | 0.76     | 0.65     | 0.77     | 0.73       | 9.03    | ppb   |
| Lead       | 207-1 | 0.76     | 0.63     | 0.76     | 0.72       | 10.65   | ppb   |
| Lead       | 208-1 | 0.75     | 0.66     | 0.77     | 0.73       | 8.36    | ppb   |
| Lithium    | 6-1   |          |          |          | 49         |         | %     |
| Magnesium  | 24-1  | 2974.96  | 2571.63  | 2938.52  | 2828.37    | 7.89    | ppb   |
| Manganese  | 55-1  | 5.00     | 4.26     | 4.88     | 4.71       | 8.43    | ppb   |
| Molybdenum | 94-1  | 1.99     | 1.94     | 2.43     | 2.12       | 12.83   | ppb   |
| Molybdenum | 95-1  | 1.57     | 1.67     | 2.31     | 1.85       | 21.92   | ppb   |
| Molybdenum | 96-1  | 1.61     | 1.70     | 2.35     | 1.89       | 21.29   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-02DLX2        | Instrumnet Name : | P7        |
| Client Sample ID :     | WADDLERS-ADL        | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 18:07:42 | DataFile Name :   | 060SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Molybdenum | 97-1  | 1.52     | 1.71     | 2.34     | 1.86       | 22.91   | ppb   |
| Molybdenum | 98-1  | 1.57     | 1.69     | 2.33     | 1.86       | 21.73   | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Nickel     | 60-1  | 1.04     | 0.86     | 1.03     | 0.98       | 10.71   | ppb   |
| Phosphorus | 31-1  | 104.13   | 80.37    | 105.10   | 96.53      | 14.51   | ppb   |
| Potassium  | 39-1  | 1156.68  | 974.22   | 1160.36  | 1097.09    | 9.70    | ppb   |
| Rhodium    | 103-1 |          |          |          | 106        |         | %     |
| Scandium   | 45-1  |          |          |          | 84         |         | %     |
| Selenium   | 77-1  | 13.30    | 12.10    | 14.06    | 13.15      | 7.51    | ppb   |
| Selenium   | 78-1  |          |          |          |            |         | ppb   |
| Selenium   | 82-1  | -0.31    | 0.24     | -0.32    | -0.13      |         | ppb   |
| Silicon    | 28-1  | 1063.35  | 869.11   | 1104.40  | 1012.29    | 12.42   | ppb   |
| Silver     | 109-1 | 0.02     | 0.02     | 0.02     | 0.02       | 2.68    | ppb   |
| Silver     | 107-1 | 0.02     | 0.02     | 0.02     | 0.02       | 11.76   | ppb   |
| Sodium     | 23-1  | 20868.18 | 16917.80 | 20256.32 | 19347.43   | 10.99   | ppb   |
| Strontium  | 86-1  | 1791.98  | 1498.65  | 1730.95  | 1673.86    | 9.25    | ppb   |
| Strontium  | 88-1  | 2050.07  | 1726.76  | 2008.04  | 1928.29    | 9.12    | ppb   |
| Sulfur     | 34-1  | 5956.94  | 4418.07  | 5869.07  | 5414.69    | 15.96   | ppb   |
| Terbium    | 159-1 |          |          |          | 114        |         | %     |
| Thallium   | 203-1 | 2.29     | 3.21     | 4.17     | 3.22       | 29.09   | ppb   |
| Thallium   | 205-1 | 2.24     | 3.19     | 4.10     | 3.18       | 29.31   | ppb   |
| Tin        | 118-1 | 0.27     | 0.23     | 0.28     | 0.26       | 10.85   | ppb   |
| Titanium   | 47-1  | 0.11     | 0.13     | 0.13     | 0.12       | 9.40    | ppb   |
| Uranium    | 238-1 | 0.02     | 0.02     | 0.02     | 0.02       | 12.31   | ppb   |
| Vanadium   | 51-1  | 0.76     | 0.69     | 0.87     | 0.77       | 11.25   | ppb   |
| Yttrium    | 89-1  |          |          |          | 110        |         | %     |
| Zinc       | 66-1  | 426.34   | 365.11   | 431.33   | 407.59     | 9.05    | ppb   |
| Zirconium  | 90-1  | 0.35     | 0.30     | 0.33     | 0.32       | 8.39    | ppb   |
| Zirconium  | 91-1  | 0.38     | 0.30     | 0.33     | 0.34       | 11.35   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-07DLX2        | Instrumnet Name : | P7        |
| Client Sample ID :     | SICK-BATHROOM-ADL   | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 18:11:20 | DataFile Name :   | 061SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-1  | 8.90     | 6.46     | 5.67     | 7.01       | 24.02   | ppb   |
| Antimony   | 121-1 | 0.17     | 0.12     | 0.12     | 0.14       | 21.30   | ppb   |
| Arsenic    | 75-1  | 4.19     | 3.09     | 2.91     | 3.40       | 20.44   | ppb   |
| Barium     | 135-1 | 19.97    | 14.99    | 14.47    | 16.48      | 18.44   | ppb   |
| Barium     | 137-1 | 19.75    | 14.86    | 14.60    | 16.40      | 17.68   | ppb   |
| Beryllium  | 9-1   | 0.04     | 0.03     | 0.05     | 0.04       | 20.66   | ppb   |
| Bismuth    | 209-1 |          |          |          | 113        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Cadmium    | 106-1 | 0.88     | 0.24     | 0.56     | 0.56       | 56.73   | ppb   |
| Cadmium    | 108-1 | 0.82     | 0.85     | 0.68     | 0.78       | 11.38   | ppb   |
| Cadmium    | 111-1 | 0.11     | 0.06     | 0.06     | 0.07       | 39.13   | ppb   |
| Calcium    | 43-1  | 18170.71 | 13959.72 | 13111.99 | 15080.81   | 17.97   | ppb   |
| Calcium    | 44-1  | 20152.30 | 15939.04 | 15177.78 | 17089.71   | 15.68   | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chromium   | 52-1  | 1.18     | 0.37     | 0.28     | 0.61       | 80.97   | ppb   |
| Cobalt     | 59-1  | 0.15     | 0.12     | 0.10     | 0.12       | 22.87   | ppb   |
| Copper     | 63-1  | 82.73    | 64.24    | 60.72    | 69.23      | 17.08   | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 111        |         | %     |
| Indium     | 115-1 |          |          |          | 107        |         | %     |
| Iron       | 56-1  | 272.86   | 125.21   | 95.02    | 164.37     | 57.90   | ppb   |
| Iron       | 57-1  |          |          |          |            |         | ppb   |
| Iron       | 54-1  |          |          |          |            |         | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |
| Lead       | 206-1 | 0.73     | 0.54     | 0.54     | 0.61       | 18.03   | ppb   |
| Lead       | 207-1 | 0.65     | 0.52     | 0.53     | 0.57       | 12.49   | ppb   |
| Lead       | 208-1 | 0.70     | 0.54     | 0.53     | 0.59       | 15.97   | ppb   |
| Lithium    | 6-1   |          |          |          | 47         |         | %     |
| Magnesium  | 24-1  | 3975.77  | 3061.84  | 2844.76  | 3294.12    | 18.22   | ppb   |
| Manganese  | 55-1  | 13.04    | 10.07    | 9.47     | 10.86      | 17.57   | ppb   |
| Molybdenum | 94-1  | 0.99     | 0.78     | 0.89     | 0.89       | 11.78   | ppb   |
| Molybdenum | 95-1  | 1.02     | 0.77     | 0.95     | 0.91       | 13.93   | ppb   |
| Molybdenum | 96-1  | 1.03     | 0.79     | 1.00     | 0.94       | 13.95   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-07DLX2        | Instrumnet Name : | P7        |
| Client Sample ID :     | SICK-BATHROOM-ADL   | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 18:11:20 | DataFile Name :   | 061SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Molybdenum | 97-1  | 1.07     | 0.81     | 0.94     | 0.94       | 13.65   | ppb   |
| Molybdenum | 98-1  | 1.10     | 0.81     | 1.02     | 0.98       | 15.56   | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Nickel     | 60-1  | 1070.00  | 855.82   | 800.19   | 908.67     | 15.68   | ppb   |
| Phosphorus | 31-1  | 39.56    | 16.76    | 13.68    | 23.33      | 60.59   | ppb   |
| Potassium  | 39-1  | 1639.87  | 1189.32  | 1086.43  | 1305.21    | 22.55   | ppb   |
| Rhodium    | 103-1 |          |          |          | 102        |         | %     |
| Scandium   | 45-1  |          |          |          | 80         |         | %     |
| Selenium   | 77-1  | 18.05    | 13.66    | 12.80    | 14.84      | 18.99   | ppb   |
| Selenium   | 78-1  |          |          |          |            |         | ppb   |
| Selenium   | 82-1  | -0.11    | -0.05    | 0.24     | 0.03       | 715.70  | ppb   |
| Silicon    | 28-1  | 1173.57  | 833.68   | 742.93   | 916.73     | 24.76   | ppb   |
| Silver     | 109-1 | 0.03     | 0.02     | 0.01     | 0.02       | 27.80   | ppb   |
| Silver     | 107-1 | 0.02     | 0.02     | 0.01     | 0.02       | 18.79   | ppb   |
| Sodium     | 23-1  | 16393.32 | 12289.31 | 11933.61 | 13538.75   | 18.31   | ppb   |
| Strontium  | 86-1  | 1974.93  | 1557.43  | 1524.97  | 1685.78    | 14.89   | ppb   |
| Strontium  | 88-1  | 2254.38  | 1768.96  | 1787.89  | 1937.08    | 14.19   | ppb   |
| Sulfur     | 34-1  | 10056.52 | 6920.88  | 6293.11  | 7756.83    | 25.99   | ppb   |
| Terbium    | 159-1 |          |          |          | 110        |         | %     |
| Thallium   | 203-1 | 0.98     | 1.12     | 1.42     | 1.17       | 19.02   | ppb   |
| Thallium   | 205-1 | 0.97     | 1.12     | 1.39     | 1.16       | 18.27   | ppb   |
| Tin        | 118-1 | 3.36     | 2.53     | 2.39     | 2.76       | 19.12   | ppb   |
| Titanium   | 47-1  | 0.12     | 0.09     | 0.07     | 0.09       | 26.31   | ppb   |
| Uranium    | 238-1 | 0.03     | 0.02     | 0.02     | 0.02       | 4.96    | ppb   |
| Vanadium   | 51-1  | 1.83     | 1.57     | 1.41     | 1.60       | 13.35   | ppb   |
| Yttrium    | 89-1  |          |          |          | 104        |         | %     |
| Zinc       | 66-1  | 2203.74  | 1693.00  | 1588.50  | 1828.41    | 18.01   | ppb   |
| Zirconium  | 90-1  | 0.10     | 0.08     | 0.07     | 0.08       | 16.74   | ppb   |
| Zirconium  | 91-1  | 0.09     | 0.08     | 0.08     | 0.08       | 6.47    | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-08DLX2        | Instrumnet Name : | P7        |
| Client Sample ID :     | DIRECTORS-OFFICE-AI | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 18:15:00 | DataFile Name :   | 062SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-1  | 4.65     | 5.10     | 4.58     | 4.78       | 5.91    | ppb   |
| Antimony   | 121-1 | 0.11     | 0.10     | 0.11     | 0.11       | 5.11    | ppb   |
| Arsenic    | 75-1  | 3.34     | 3.84     | 3.60     | 3.60       | 6.96    | ppb   |
| Barium     | 135-1 | 17.76    | 19.10    | 18.60    | 18.49      | 3.66    | ppb   |
| Barium     | 137-1 | 17.90    | 19.07    | 19.06    | 18.67      | 3.60    | ppb   |
| Beryllium  | 9-1   | 0.00     | 0.02     | 0.01     | 0.01       | 79.99   | ppb   |
| Bismuth    | 209-1 |          |          |          | 123        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Cadmium    | 106-1 | -0.40    | -0.12    | 0.35     | -0.06      |         | ppb   |
| Cadmium    | 108-1 | 0.11     | 0.06     | 0.10     | 0.09       | 28.53   | ppb   |
| Cadmium    | 111-1 | -0.01    | 0.02     | 0.04     | 0.02       | 124.32  | ppb   |
| Calcium    | 43-1  | 10377.70 | 10899.06 | 10458.82 | 10578.53   | 2.65    | ppb   |
| Calcium    | 44-1  | 11865.16 | 12289.65 | 11867.17 | 12007.33   | 2.04    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chromium   | 52-1  | 0.37     | 0.41     | 0.36     | 0.38       | 6.45    | ppb   |
| Cobalt     | 59-1  | 0.07     | 0.08     | 0.09     | 0.08       | 12.89   | ppb   |
| Copper     | 63-1  | 99.74    | 103.21   | 100.41   | 101.12     | 1.82    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 121        |         | %     |
| Indium     | 115-1 |          |          |          | 117        |         | %     |
| Iron       | 56-1  | 142.75   | 172.23   | 155.70   | 156.90     | 9.42    | ppb   |
| Iron       | 57-1  |          |          |          |            |         | ppb   |
| Iron       | 54-1  |          |          |          |            |         | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |
| Lead       | 206-1 | 0.12     | 0.12     | 0.12     | 0.12       | 2.60    | ppb   |
| Lead       | 207-1 | 0.14     | 0.13     | 0.13     | 0.13       | 3.17    | ppb   |
| Lead       | 208-1 | 0.13     | 0.12     | 0.13     | 0.13       | 2.58    | ppb   |
| Lithium    | 6-1   |          |          |          | 54         |         | %     |
| Magnesium  | 24-1  | 2861.05  | 2856.57  | 2769.28  | 2828.97    | 1.83    | ppb   |
| Manganese  | 55-1  | 11.24    | 11.63    | 11.39    | 11.42      | 1.72    | ppb   |
| Molybdenum | 94-1  | 0.37     | 0.45     | 0.55     | 0.46       | 19.78   | ppb   |
| Molybdenum | 95-1  | 0.30     | 0.43     | 0.57     | 0.43       | 30.43   | ppb   |
| Molybdenum | 96-1  | 0.32     | 0.44     | 0.56     | 0.44       | 27.02   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-08DLX2        | Instrumnet Name : | P7        |
| Client Sample ID :     | DIRECTORS-OFFICE-AI | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 18:15:00 | DataFile Name :   | 062SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Molybdenum | 97-1  | 0.34     | 0.45     | 0.59     | 0.46       | 27.35   | ppb   |
| Molybdenum | 98-1  | 0.35     | 0.44     | 0.57     | 0.45       | 24.94   | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Nickel     | 60-1  | 0.56     | 0.61     | 0.53     | 0.57       | 6.66    | ppb   |
| Phosphorus | 31-1  | 77.13    | 83.09    | 77.42    | 79.21      | 4.25    | ppb   |
| Potassium  | 39-1  | 960.03   | 1047.02  | 976.50   | 994.52     | 4.65    | ppb   |
| Rhodium    | 103-1 |          |          |          | 111        |         | %     |
| Scandium   | 45-1  |          |          |          | 88         |         | %     |
| Selenium   | 77-1  | 14.46    | 17.36    | 15.65    | 15.82      | 9.20    | ppb   |
| Selenium   | 78-1  |          |          |          |            |         | ppb   |
| Selenium   | 82-1  | -0.02    | 0.17     | -0.31    | -0.05      |         | ppb   |
| Silicon    | 28-1  | 879.82   | 946.02   | 880.94   | 902.26     | 4.20    | ppb   |
| Silver     | 109-1 | 0.01     | 0.01     | 0.01     | 0.01       | 10.27   | ppb   |
| Silver     | 107-1 | 0.01     | 0.01     | 0.01     | 0.01       | 8.20    | ppb   |
| Sodium     | 23-1  | 17781.09 | 18668.22 | 17995.56 | 18148.29   | 2.55    | ppb   |
| Strontium  | 86-1  | 1437.19  | 1499.13  | 1468.74  | 1468.35    | 2.11    | ppb   |
| Strontium  | 88-1  | 1688.45  | 1722.38  | 1720.82  | 1710.55    | 1.12    | ppb   |
| Sulfur     | 34-1  | 4719.11  | 5081.91  | 4604.60  | 4801.88    | 5.19    | ppb   |
| Terbium    | 159-1 |          |          |          | 120        |         | %     |
| Thallium   | 203-1 | 0.34     | 0.57     | 0.81     | 0.57       | 40.30   | ppb   |
| Thallium   | 205-1 | 0.33     | 0.57     | 0.79     | 0.56       | 41.11   | ppb   |
| Tin        | 118-1 | 0.26     | 0.27     | 0.25     | 0.26       | 3.43    | ppb   |
| Titanium   | 47-1  | 0.08     | 0.11     | 0.10     | 0.10       | 14.14   | ppb   |
| Uranium    | 238-1 | 0.00     | 0.00     | 0.00     | 0.00       | 11.18   | ppb   |
| Vanadium   | 51-1  | 2.68     | 2.99     | 3.14     | 2.94       | 7.97    | ppb   |
| Yttrium    | 89-1  |          |          |          | 116        |         | %     |
| Zinc       | 66-1  | 66.05    | 69.16    | 67.30    | 67.50      | 2.32    | ppb   |
| Zirconium  | 90-1  | 0.03     | 0.03     | 0.04     | 0.03       | 7.29    | ppb   |
| Zirconium  | 91-1  | 0.03     | 0.05     | 0.04     | 0.04       | 26.49   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-09DLX2        | Instrumnet Name : | P7        |
| Client Sample ID :     | PRE-K-BATHROOM-ADL  | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 18:18:39 | DataFile Name :   | 063SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-1  | 9.24     | 8.81     | 8.70     | 8.92       | 3.22    | ppb   |
| Antimony   | 121-1 | 0.12     | 0.12     | 0.13     | 0.12       | 5.55    | ppb   |
| Arsenic    | 75-1  | 4.64     | 4.29     | 4.43     | 4.45       | 4.03    | ppb   |
| Barium     | 135-1 | 22.38    | 20.83    | 20.40    | 21.20      | 4.92    | ppb   |
| Barium     | 137-1 | 22.50    | 21.16    | 20.64    | 21.43      | 4.47    | ppb   |
| Beryllium  | 9-1   | 0.05     | 0.03     | 0.01     | 0.03       | 78.08   | ppb   |
| Bismuth    | 209-1 |          |          |          | 120        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Cadmium    | 106-1 | -0.24    | -0.30    | 0.13     | -0.14      |         | ppb   |
| Cadmium    | 108-1 | 0.13     | 0.19     | 0.02     | 0.11       | 77.51   | ppb   |
| Cadmium    | 111-1 | 0.02     | 0.01     | 0.04     | 0.02       | 68.57   | ppb   |
| Calcium    | 43-1  | 12685.68 | 11966.25 | 11853.85 | 12168.59   | 3.71    | ppb   |
| Calcium    | 44-1  | 13674.32 | 13435.74 | 13047.49 | 13385.85   | 2.36    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chromium   | 52-1  | 0.67     | 0.56     | 0.50     | 0.58       | 14.25   | ppb   |
| Cobalt     | 59-1  | 0.08     | 0.06     | 0.05     | 0.06       | 22.78   | ppb   |
| Copper     | 63-1  | 105.06   | 98.77    | 98.44    | 100.76     | 3.70    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 114        |         | %     |
| Indium     | 115-1 |          |          |          | 112        |         | %     |
| Iron       | 56-1  | 257.88   | 193.08   | 196.08   | 215.68     | 16.96   | ppb   |
| Iron       | 57-1  |          |          |          |            |         | ppb   |
| Iron       | 54-1  |          |          |          |            |         | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |
| Lead       | 206-1 | 0.15     | 0.15     | 0.14     | 0.15       | 4.45    | ppb   |
| Lead       | 207-1 | 0.15     | 0.15     | 0.13     | 0.14       | 5.20    | ppb   |
| Lead       | 208-1 | 0.15     | 0.15     | 0.14     | 0.15       | 5.35    | ppb   |
| Lithium    | 6-1   |          |          |          | 54         |         | %     |
| Magnesium  | 24-1  | 3213.58  | 2953.49  | 3057.54  | 3074.87    | 4.26    | ppb   |
| Manganese  | 55-1  | 11.10    | 10.39    | 9.93     | 10.48      | 5.66    | ppb   |
| Molybdenum | 94-1  | 0.36     | 0.40     | 0.45     | 0.40       | 11.31   | ppb   |
| Molybdenum | 95-1  | 0.35     | 0.37     | 0.50     | 0.41       | 19.92   | ppb   |
| Molybdenum | 96-1  | 0.35     | 0.38     | 0.48     | 0.41       | 16.93   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-09DLX2        | Instrumnet Name : | P7        |
| Client Sample ID :     | PRE-K-BATHROOM-ADL  | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 18:18:39 | DataFile Name :   | 063SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Molybdenum | 97-1  | 0.36     | 0.47     | 0.49     | 0.44       | 16.02   | ppb   |
| Molybdenum | 98-1  | 0.33     | 0.40     | 0.50     | 0.41       | 19.75   | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Nickel     | 60-1  | 1.39     | 1.32     | 1.35     | 1.35       | 2.34    | ppb   |
| Phosphorus | 31-1  | 111.58   | 101.48   | 95.17    | 102.74     | 8.06    | ppb   |
| Potassium  | 39-1  | 1175.67  | 1066.76  | 1103.49  | 1115.31    | 4.97    | ppb   |
| Rhodium    | 103-1 |          |          |          | 106        |         | %     |
| Scandium   | 45-1  |          |          |          | 81         |         | %     |
| Selenium   | 77-1  | 20.16    | 18.59    | 18.85    | 19.20      | 4.39    | ppb   |
| Selenium   | 78-1  |          |          |          |            |         | ppb   |
| Selenium   | 82-1  | -0.35    | -0.14    | -0.02    | -0.17      |         | ppb   |
| Silicon    | 28-1  | 1084.86  | 1030.76  | 1035.14  | 1050.26    | 2.86    | ppb   |
| Silver     | 109-1 | 0.01     | 0.01     | 0.01     | 0.01       | 7.10    | ppb   |
| Silver     | 107-1 | 0.01     | 0.02     | 0.01     | 0.01       | 12.24   | ppb   |
| Sodium     | 23-1  | 21708.10 | 19676.75 | 19279.54 | 20221.47   | 6.44    | ppb   |
| Strontium  | 86-1  | 1726.54  | 1595.14  | 1560.38  | 1627.35    | 5.39    | ppb   |
| Strontium  | 88-1  | 2041.18  | 1861.37  | 1750.16  | 1884.24    | 7.79    | ppb   |
| Sulfur     | 34-1  | 6347.31  | 5652.17  | 5628.50  | 5875.99    | 6.95    | ppb   |
| Terbium    | 159-1 |          |          |          | 113        |         | %     |
| Thallium   | 203-1 | 0.32     | 0.44     | 0.60     | 0.45       | 31.66   | ppb   |
| Thallium   | 205-1 | 0.32     | 0.46     | 0.60     | 0.46       | 30.93   | ppb   |
| Tin        | 118-1 | 0.21     | 0.21     | 0.19     | 0.20       | 6.00    | ppb   |
| Titanium   | 47-1  | 0.16     | 0.10     | 0.16     | 0.14       | 26.52   | ppb   |
| Uranium    | 238-1 | 0.01     | 0.01     | 0.00     | 0.01       | 17.29   | ppb   |
| Vanadium   | 51-1  | 5.24     | 5.02     | 4.99     | 5.08       | 2.66    | ppb   |
| Yttrium    | 89-1  |          |          |          | 111        |         | %     |
| Zinc       | 66-1  | 100.25   | 95.74    | 95.37    | 97.12      | 2.80    | ppb   |
| Zirconium  | 90-1  | 0.04     | 0.03     | 0.03     | 0.03       | 7.87    | ppb   |
| Zirconium  | 91-1  | 0.04     | 0.04     | 0.03     | 0.04       | 17.25   | ppb   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB135082            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV04               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV04               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-03-18 18:24:28 | DataFile Name :   | 064CCV.d |

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Aluminium  | 27-1  | 42955.68  | 32342.48  | 49119.82  | 41472.66   | 20.46   | ppb   |
| Antimony   | 121-1 | 467.61    | 386.53    | 597.83    | 483.99     | 22.03   | ppb   |
| Arsenic    | 75-1  | 436.72    | 339.37    | 516.68    | 430.92     | 20.61   | ppb   |
| Barium     | 135-1 | 2408.55   | 2003.15   | 3024.90   | 2478.86    | 20.76   | ppb   |
| Barium     | 137-1 | 2464.84   | 1976.03   | 3077.73   | 2506.20    | 22.03   | ppb   |
| Beryllium  | 9-1   | 463.76    | 387.43    | 523.08    | 458.09     | 14.85   | ppb   |
| Bismuth    | 209-1 |           |           |           | 104        |         | %     |
| Bromine    | 81-1  |           |           |           |            |         | cps   |
| Cadmium    | 106-1 | 470.82    | 369.90    | 582.07    | 474.27     | 22.38   | ppb   |
| Cadmium    | 108-1 | 472.50    | 375.69    | 578.47    | 475.55     | 21.33   | ppb   |
| Cadmium    | 111-1 | 410.64    | 378.98    | 587.08    | 458.90     | 24.43   | ppb   |
| Calcium    | 43-1  | 256351.44 | 202755.21 | 303220.41 | 254109.02  | 19.78   | ppb   |
| Calcium    | 44-1  | 255860.19 | 213106.00 | 303762.21 | 257576.13  | 17.61   | ppb   |
| Carbon     | 12-1  |           |           |           |            |         | cps   |
| Chlorine   | 35-1  |           |           |           |            |         | cps   |
| Chromium   | 52-1  | 557.40    | 434.55    | 618.38    | 536.78     | 17.44   | ppb   |
| Cobalt     | 59-1  | 520.16    | 429.47    | 619.01    | 522.88     | 18.13   | ppb   |
| Copper     | 63-1  | 5132.63   | 4133.57   | 6085.96   | 5117.39    | 19.08   | ppb   |
| Dysprosium | 156-1 |           |           |           |            |         | cps   |
| Erbium     | 164-1 |           |           |           |            |         | cps   |
| Gadolinium | 160-1 |           |           |           |            |         | cps   |
| Holmium    | 165-1 |           |           |           | 110        |         | %     |
| Indium     | 115-1 |           |           |           | 102        |         | %     |
| Iron       | 56-1  | 150158.03 | 117718.54 | 173187.37 | 147021.31  | 18.95   | ppb   |
| Iron       | 57-1  |           |           |           |            |         | ppb   |
| Iron       | 54-1  |           |           |           |            |         | ppb   |
| Krypton    | 83-1  |           |           |           |            |         | cps   |
| Lead       | 206-1 | 2592.64   | 2096.55   | 3025.82   | 2571.67    | 18.08   | ppb   |
| Lead       | 207-1 | 2599.37   | 2093.42   | 3065.41   | 2586.06    | 18.80   | ppb   |
| Lead       | 208-1 | 2597.48   | 2101.22   | 3060.54   | 2586.41    | 18.55   | ppb   |
| Lithium    | 6-1   |           |           |           | 60         |         | %     |
| Magnesium  | 24-1  | 190960.33 | 147007.30 | 218487.11 | 185484.91  | 19.44   | ppb   |
| Manganese  | 55-1  | 5745.65   | 4541.14   | 6468.12   | 5584.97    | 17.43   | ppb   |
| Molybdenum | 94-1  | 5092.13   | 4011.87   | 6167.42   | 5090.48    | 21.17   | ppb   |
| Molybdenum | 95-1  | 5001.57   | 3961.41   | 6012.13   | 4991.70    | 20.54   | ppb   |
| Molybdenum | 96-1  | 5083.46   | 3912.03   | 6104.24   | 5033.24    | 21.79   | ppb   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB135082            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV04               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV04               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-03-18 18:24:28 | DataFile Name :   | 064CCV.d |

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Molybdenum | 97-1  | 5039.36   | 3879.68   | 6062.11   | 4993.72    | 21.87   | ppb   |
| Molybdenum | 98-1  | 5076.21   | 3924.29   | 5990.88   | 4997.13    | 20.72   | ppb   |
| Neodymium  | 150-1 |           |           |           |            |         | cps   |
| Nickel     | 60-1  | 532.94    | 440.27    | 625.70    | 532.97     | 17.40   | ppb   |
| Phosphorus | 31-1  | 9105.63   | 7101.96   | 10653.62  | 8953.73    | 19.89   | ppb   |
| Potassium  | 39-1  | 128247.32 | 106122.34 | 154792.83 | 129720.83  | 18.79   | ppb   |
| Rhodium    | 103-1 |           |           |           | 99         |         | %     |
| Scandium   | 45-1  |           |           |           | 92         |         | %     |
| Selenium   | 77-1  | 489.53    | 382.30    | 581.63    | 484.48     | 20.59   | ppb   |
| Selenium   | 78-1  |           |           |           |            |         | ppb   |
| Selenium   | 82-1  | 483.53    | 378.75    | 570.05    | 477.44     | 20.06   | ppb   |
| Silicon    | 28-1  | 662.52    | 486.52    | 818.09    | 655.71     | 25.30   | ppb   |
| Silver     | 109-1 | 451.86    | 375.50    | 561.82    | 463.06     | 20.23   | ppb   |
| Silver     | 107-1 | 455.04    | 368.90    | 572.96    | 465.64     | 22.00   | ppb   |
| Sodium     | 23-1  | 196728.33 | 157875.41 | 230140.48 | 194914.74  | 18.56   | ppb   |
| Strontium  | 86-1  | 13068.57  | 10184.05  | 14926.12  | 12726.25   | 18.78   | ppb   |
| Strontium  | 88-1  | 12939.48  | 10080.48  | 15153.47  | 12724.48   | 19.99   | ppb   |
| Sulfur     | 34-1  | 8265.46   | 5869.44   | 9782.12   | 7972.34    | 24.74   | ppb   |
| Terbium    | 159-1 |           |           |           | 112        |         | %     |
| Thallium   | 203-1 | 522.18    | 433.07    | 624.29    | 526.51     | 18.17   | ppb   |
| Thallium   | 205-1 | 529.85    | 429.58    | 624.00    | 527.81     | 18.42   | ppb   |
| Tin        | 118-1 | 481.97    | 396.95    | 625.76    | 501.56     | 23.06   | ppb   |
| Titanium   | 47-1  | 5088.09   | 4032.14   | 5871.42   | 4997.22    | 18.47   | ppb   |
| Uranium    | 238-1 | 525.64    | 432.79    | 634.65    | 531.03     | 19.03   | ppb   |
| Vanadium   | 51-1  | 539.76    | 421.92    | 611.47    | 524.38     | 18.25   | ppb   |
| Yttrium    | 89-1  |           |           |           | 110        |         | %     |
| Zinc       | 66-1  | 5225.76   | 4155.33   | 5931.88   | 5104.32    | 17.52   | ppb   |
| Zirconium  | 90-1  | 512.72    | 398.61    | 611.86    | 507.73     | 21.02   | ppb   |
| Zirconium  | 91-1  | 521.91    | 408.58    | 628.36    | 519.62     | 21.15   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB04               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB04               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 18:27:51 | DataFile Name :   | 065CCBE.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-1  | 1.91    | 1.76    | 1.61    | 1.76       | 8.32    | ppb   |
| Antimony   | 121-1 | 0.44    | 0.38    | 0.34    | 0.39       | 13.23   | ppb   |
| Arsenic    | 75-1  | 0.23    | 0.16    | 0.17    | 0.19       | 20.78   | ppb   |
| Barium     | 135-1 | 0.09    | 0.12    | 0.11    | 0.11       | 12.94   | ppb   |
| Barium     | 137-1 | 0.09    | 0.11    | 0.10    | 0.10       | 10.73   | ppb   |
| Beryllium  | 9-1   | 0.10    | 0.07    | 0.10    | 0.09       | 23.27   | ppb   |
| Bismuth    | 209-1 |         |         |         | 109        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Cadmium    | 106-1 | -0.01   | 0.28    | 0.13    | 0.13       | 109.30  | ppb   |
| Cadmium    | 108-1 | 0.06    | 0.07    | 0.11    | 0.08       | 32.13   | ppb   |
| Cadmium    | 111-1 | 0.05    | 0.04    | 0.03    | 0.04       | 28.20   | ppb   |
| Calcium    | 43-1  | 5.41    | 4.16    | 0.14    | 3.24       | 85.05   | ppb   |
| Calcium    | 44-1  | 10.31   | 6.03    | 4.98    | 7.11       | 39.67   | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chromium   | 52-1  | 0.44    | 0.20    | 0.22    | 0.29       | 46.90   | ppb   |
| Cobalt     | 59-1  | 0.01    | 0.02    | 0.01    | 0.01       | 24.46   | ppb   |
| Copper     | 63-1  | 1.26    | 0.86    | 0.72    | 0.95       | 29.57   | ppb   |
| Dysprosium | 156-1 |         |         |         |            |         | cps   |
| Erbium     | 164-1 |         |         |         |            |         | cps   |
| Gadolinium | 160-1 |         |         |         |            |         | cps   |
| Holmium    | 165-1 |         |         |         | 108        |         | %     |
| Indium     | 115-1 |         |         |         | 109        |         | %     |
| Iron       | 56-1  | 167.14  | 92.61   | 90.74   | 116.83     | 37.30   | ppb   |
| Iron       | 57-1  |         |         |         |            |         | ppb   |
| Iron       | 54-1  |         |         |         |            |         | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |
| Lead       | 206-1 | 0.15    | 0.11    | 0.11    | 0.12       | 19.70   | ppb   |
| Lead       | 207-1 | 0.13    | 0.11    | 0.10    | 0.11       | 16.31   | ppb   |
| Lead       | 208-1 | 0.14    | 0.12    | 0.11    | 0.12       | 13.88   | ppb   |
| Lithium    | 6-1   |         |         |         | 62         |         | %     |
| Magnesium  | 24-1  | 4.79    | 5.01    | 4.55    | 4.78       | 4.87    | ppb   |
| Manganese  | 55-1  | 0.91    | 0.75    | 0.71    | 0.79       | 13.32   | ppb   |
| Molybdenum | 94-1  | 4.29    | 5.01    | 5.76    | 5.02       | 14.69   | ppb   |
| Molybdenum | 95-1  | 4.96    | 5.78    | 6.72    | 5.82       | 15.09   | ppb   |
| Molybdenum | 96-1  | 5.00    | 5.65    | 6.65    | 5.77       | 14.43   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB04               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB04               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 18:27:51 | DataFile Name :   | 065CCBE.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Molybdenum | 97-1  | 5.14    | 5.78    | 6.84    | 5.92       | 14.49   | ppb   |
| Molybdenum | 98-1  | 5.13    | 5.72    | 6.88    | 5.91       | 15.07   | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Nickel     | 60-1  | 0.10    | 0.07    | 0.06    | 0.08       | 29.16   | ppb   |
| Phosphorus | 31-1  | -11.15  | -15.20  | -16.16  | -14.17     |         | ppb   |
| Potassium  | 39-1  | 48.90   | 12.59   | 9.48    | 23.66      | 92.64   | ppb   |
| Rhodium    | 103-1 |         |         |         | 107        |         | %     |
| Scandium   | 45-1  |         |         |         | 92         |         | %     |
| Selenium   | 77-1  | 1.09    | 0.88    | 0.91    | 0.96       | 11.81   | ppb   |
| Selenium   | 78-1  |         |         |         |            |         | ppb   |
| Selenium   | 82-1  | -0.10   | -0.38   | -0.07   | -0.18      |         | ppb   |
| Silicon    | 28-1  | 9.72    | -28.91  | -29.30  | -16.16     |         | ppb   |
| Silver     | 109-1 | 0.04    | 0.04    | 0.03    | 0.04       | 9.60    | ppb   |
| Silver     | 107-1 | 0.04    | 0.03    | 0.03    | 0.03       | 17.53   | ppb   |
| Sodium     | 23-1  | 51.95   | 38.20   | 34.88   | 41.68      | 21.72   | ppb   |
| Strontium  | 86-1  | 0.67    | 0.03    | 0.05    | 0.25       | 145.63  | ppb   |
| Strontium  | 88-1  | 0.43    | 0.50    | 0.40    | 0.44       | 11.20   | ppb   |
| Sulfur     | 34-1  | 612.60  | -32.92  | -18.51  | 187.06     | 197.06  | ppb   |
| Terbium    | 159-1 |         |         |         | 107        |         | %     |
| Thallium   | 203-1 | 0.36    | 0.50    | 0.66    | 0.50       | 29.62   | ppb   |
| Thallium   | 205-1 | 0.34    | 0.49    | 0.65    | 0.50       | 31.19   | ppb   |
| Tin        | 118-1 | 0.18    | 0.27    | 0.09    | 0.18       | 51.49   | ppb   |
| Titanium   | 47-1  | 0.14    | 0.15    | 0.13    | 0.14       | 4.90    | ppb   |
| Uranium    | 238-1 | 0.02    | 0.02    | 0.02    | 0.02       | 8.87    | ppb   |
| Vanadium   | 51-1  | 0.05    | 0.04    | 0.04    | 0.04       | 9.05    | ppb   |
| Yttrium    | 89-1  |         |         |         | 108        |         | %     |
| Zinc       | 66-1  | 0.51    | 0.35    | 0.40    | 0.42       | 19.06   | ppb   |
| Zirconium  | 90-1  | 0.10    | 0.09    | 0.08    | 0.09       | 13.17   | ppb   |
| Zirconium  | 91-1  | 0.10    | 0.08    | 0.07    | 0.08       | 22.22   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-12DLX2        | Instrumnet Name : | P7        |
| Client Sample ID :     | 1ST-FLOOR-WATER-FO  | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 18:32:28 | DataFile Name :   | 066SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-1  | 6.07     | 5.80     | 5.56     | 5.81       | 4.35    | ppb   |
| Antimony   | 121-1 | 0.19     | 0.17     | 0.16     | 0.17       | 8.23    | ppb   |
| Arsenic    | 75-1  | 2.73     | 2.63     | 2.76     | 2.71       | 2.55    | ppb   |
| Barium     | 135-1 | 20.36    | 19.46    | 19.43    | 19.75      | 2.68    | ppb   |
| Barium     | 137-1 | 20.30    | 19.38    | 19.49    | 19.72      | 2.54    | ppb   |
| Beryllium  | 9-1   | 0.02     | 0.06     | 0.06     | 0.05       | 43.84   | ppb   |
| Bismuth    | 209-1 |          |          |          | 117        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Cadmium    | 106-1 | 0.00     | 0.16     | -0.12    | 0.01       | 1118.31 | ppb   |
| Cadmium    | 108-1 | 0.04     | 0.06     | 0.03     | 0.04       | 36.18   | ppb   |
| Cadmium    | 111-1 | 0.01     | 0.04     | 0.02     | 0.02       | 55.31   | ppb   |
| Calcium    | 43-1  | 12071.87 | 11652.84 | 10964.91 | 11563.21   | 4.83    | ppb   |
| Calcium    | 44-1  | 13511.70 | 12813.94 | 12831.16 | 13052.27   | 3.05    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chromium   | 52-1  | 0.31     | 0.30     | 0.24     | 0.28       | 13.31   | ppb   |
| Cobalt     | 59-1  | 0.02     | 0.03     | 0.03     | 0.03       | 14.91   | ppb   |
| Copper     | 63-1  | 392.35   | 387.08   | 366.31   | 381.91     | 3.60    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 115        |         | %     |
| Indium     | 115-1 |          |          |          | 114        |         | %     |
| Iron       | 56-1  | 149.56   | 147.05   | 129.47   | 142.03     | 7.71    | ppb   |
| Iron       | 57-1  |          |          |          |            |         | ppb   |
| Iron       | 54-1  |          |          |          |            |         | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |
| Lead       | 206-1 | 0.13     | 0.14     | 0.15     | 0.14       | 6.61    | ppb   |
| Lead       | 207-1 | 0.16     | 0.12     | 0.13     | 0.14       | 12.77   | ppb   |
| Lead       | 208-1 | 0.15     | 0.13     | 0.14     | 0.14       | 6.11    | ppb   |
| Lithium    | 6-1   |          |          |          | 53         |         | %     |
| Magnesium  | 24-1  | 2887.69  | 2891.71  | 2733.61  | 2837.67    | 3.18    | ppb   |
| Manganese  | 55-1  | 7.98     | 7.88     | 7.46     | 7.77       | 3.56    | ppb   |
| Molybdenum | 94-1  | 0.80     | 1.06     | 1.40     | 1.08       | 27.65   | ppb   |
| Molybdenum | 95-1  | 0.97     | 1.29     | 1.68     | 1.31       | 27.00   | ppb   |
| Molybdenum | 96-1  | 0.95     | 1.25     | 1.67     | 1.29       | 27.72   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-12DLX2        | Instrumnet Name : | P7        |
| Client Sample ID :     | 1ST-FLOOR-WATER-FO  | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 18:32:28 | DataFile Name :   | 066SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Molybdenum | 97-1  | 0.96     | 1.34     | 1.70     | 1.33       | 27.90   | ppb   |
| Molybdenum | 98-1  | 0.95     | 1.22     | 1.70     | 1.29       | 29.38   | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Nickel     | 60-1  | 0.38     | 0.36     | 0.36     | 0.37       | 3.17    | ppb   |
| Phosphorus | 31-1  | 95.99    | 85.57    | 86.18    | 89.24      | 6.56    | ppb   |
| Potassium  | 39-1  | 1100.08  | 1048.05  | 1009.80  | 1052.64    | 4.30    | ppb   |
| Rhodium    | 103-1 |          |          |          | 110        |         | %     |
| Scandium   | 45-1  |          |          |          | 92         |         | %     |
| Selenium   | 77-1  | 12.04    | 11.44    | 12.73    | 12.07      | 5.33    | ppb   |
| Selenium   | 78-1  |          |          |          |            |         | ppb   |
| Selenium   | 82-1  | 0.11     | 0.07     | -0.06    | 0.04       | 217.17  | ppb   |
| Silicon    | 28-1  | 1103.25  | 1071.84  | 1047.82  | 1074.30    | 2.59    | ppb   |
| Silver     | 109-1 | 0.03     | 0.04     | 0.03     | 0.04       | 11.68   | ppb   |
| Silver     | 107-1 | 0.03     | 0.03     | 0.04     | 0.03       | 4.70    | ppb   |
| Sodium     | 23-1  | 19548.48 | 18778.10 | 18055.74 | 18794.11   | 3.97    | ppb   |
| Strontium  | 86-1  | 1707.27  | 1627.96  | 1602.71  | 1645.98    | 3.31    | ppb   |
| Strontium  | 88-1  | 1931.87  | 1899.27  | 1850.45  | 1893.86    | 2.16    | ppb   |
| Sulfur     | 34-1  | 5300.68  | 4946.52  | 4661.68  | 4969.63    | 6.44    | ppb   |
| Terbium    | 159-1 |          |          |          | 114        |         | %     |
| Thallium   | 203-1 | 0.12     | 0.14     | 0.19     | 0.15       | 23.69   | ppb   |
| Thallium   | 205-1 | 0.11     | 0.16     | 0.18     | 0.15       | 22.45   | ppb   |
| Tin        | 118-1 | 0.17     | 0.16     | 0.15     | 0.16       | 7.02    | ppb   |
| Titanium   | 47-1  | 0.14     | 0.17     | 0.13     | 0.15       | 13.88   | ppb   |
| Uranium    | 238-1 | 0.01     | 0.01     | 0.01     | 0.01       | 10.08   | ppb   |
| Vanadium   | 51-1  | 0.63     | 0.66     | 0.70     | 0.66       | 5.01    | ppb   |
| Yttrium    | 89-1  |          |          |          | 113        |         | %     |
| Zinc       | 66-1  | 13.31    | 13.79    | 12.77    | 13.29      | 3.86    | ppb   |
| Zirconium  | 90-1  | 0.01     | 0.01     | 0.01     | 0.01       | 33.05   | ppb   |
| Zirconium  | 91-1  | 0.01     | 0.01     | 0.01     | 0.01       | 43.64   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01DUP         | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-ADUP    | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 18:36:09 | DataFile Name :   | 067SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-1  | 10.09    | 9.71     | 9.57     | 9.79       | 2.75    | ppb   |
| Antimony   | 121-1 | 0.31     | 0.31     | 0.30     | 0.31       | 1.92    | ppb   |
| Arsenic    | 75-1  | 6.64     | 7.18     | 7.37     | 7.06       | 5.37    | ppb   |
| Barium     | 135-1 | 39.93    | 39.34    | 37.95    | 39.08      | 2.61    | ppb   |
| Barium     | 137-1 | 40.20    | 40.10    | 38.74    | 39.68      | 2.05    | ppb   |
| Beryllium  | 9-1   | 0.02     | 0.01     | 0.01     | 0.01       | 38.44   | ppb   |
| Bismuth    | 209-1 |          |          |          | 136        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Cadmium    | 106-1 | -0.09    | -0.06    | -0.50    | -0.21      |         | ppb   |
| Cadmium    | 108-1 | 0.16     | 0.15     | 0.22     | 0.17       | 20.58   | ppb   |
| Cadmium    | 111-1 | 0.06     | 0.06     | 0.03     | 0.05       | 41.32   | ppb   |
| Calcium    | 43-1  | 22596.75 | 21221.17 | 21590.44 | 21802.79   | 3.27    | ppb   |
| Calcium    | 44-1  | 25402.95 | 24066.77 | 24766.67 | 24745.46   | 2.70    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chromium   | 52-1  | 0.46     | 0.43     | 0.43     | 0.44       | 3.60    | ppb   |
| Cobalt     | 59-1  | 0.21     | 0.18     | 0.20     | 0.20       | 6.86    | ppb   |
| Copper     | 63-1  | 215.23   | 203.50   | 207.76   | 208.83     | 2.84    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 134        |         | %     |
| Indium     | 115-1 |          |          |          | 129        |         | %     |
| Iron       | 56-1  | 160.03   | 127.60   | 151.83   | 146.49     | 11.51   | ppb   |
| Iron       | 57-1  |          |          |          |            |         | ppb   |
| Iron       | 54-1  |          |          |          |            |         | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |
| Lead       | 206-1 | 1.65     | 1.61     | 1.65     | 1.64       | 1.52    | ppb   |
| Lead       | 207-1 | 1.49     | 1.54     | 1.55     | 1.53       | 1.98    | ppb   |
| Lead       | 208-1 | 1.57     | 1.56     | 1.57     | 1.56       | 0.35    | ppb   |
| Lithium    | 6-1   |          |          |          | 53         |         | %     |
| Magnesium  | 24-1  | 5828.25  | 5453.65  | 5480.72  | 5587.54    | 3.74    | ppb   |
| Manganese  | 55-1  | 23.92    | 22.74    | 23.69    | 23.45      | 2.66    | ppb   |
| Molybdenum | 94-1  | 0.60     | 0.72     | 0.90     | 0.74       | 20.83   | ppb   |
| Molybdenum | 95-1  | 0.68     | 0.78     | 1.05     | 0.84       | 22.82   | ppb   |
| Molybdenum | 96-1  | 0.70     | 0.86     | 1.06     | 0.88       | 20.50   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01DUP         | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-ADUP    | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 18:36:09 | DataFile Name :   | 067SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Molybdenum | 97-1  | 0.72     | 0.87     | 1.10     | 0.90       | 21.04   | ppb   |
| Molybdenum | 98-1  | 0.67     | 0.83     | 1.11     | 0.87       | 25.40   | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Nickel     | 60-1  | 0.80     | 0.76     | 0.80     | 0.78       | 3.25    | ppb   |
| Phosphorus | 31-1  | 194.38   | 183.46   | 184.80   | 187.55     | 3.18    | ppb   |
| Potassium  | 39-1  | 2199.38  | 2034.44  | 2128.75  | 2120.85    | 3.90    | ppb   |
| Rhodium    | 103-1 |          |          |          | 121        |         | %     |
| Scandium   | 45-1  |          |          |          | 93         |         | %     |
| Selenium   | 77-1  | 29.02    | 31.34    | 31.76    | 30.71      | 4.81    | ppb   |
| Selenium   | 78-1  |          |          |          |            |         | ppb   |
| Selenium   | 82-1  | -0.04    | -0.19    | 0.33     | 0.03       | 867.07  | ppb   |
| Silicon    | 28-1  | 1963.90  | 1921.32  | 1962.78  | 1949.33    | 1.24    | ppb   |
| Silver     | 109-1 | 0.03     | 0.03     | 0.03     | 0.03       | 5.67    | ppb   |
| Silver     | 107-1 | 0.03     | 0.03     | 0.03     | 0.03       | 7.81    | ppb   |
| Sodium     | 23-1  | 38812.02 | 36300.76 | 37382.58 | 37498.45   | 3.36    | ppb   |
| Strontium  | 86-1  | 3055.88  | 3007.51  | 2959.08  | 3007.49    | 1.61    | ppb   |
| Strontium  | 88-1  | 3532.23  | 3472.69  | 3520.16  | 3508.36    | 0.90    | ppb   |
| Sulfur     | 34-1  | 10055.81 | 9232.83  | 9507.97  | 9598.87    | 4.36    | ppb   |
| Terbium    | 159-1 |          |          |          | 131        |         | %     |
| Thallium   | 203-1 | 0.12     | 0.13     | 0.14     | 0.13       | 5.15    | ppb   |
| Thallium   | 205-1 | 0.12     | 0.13     | 0.14     | 0.13       | 9.05    | ppb   |
| Tin        | 118-1 | 0.57     | 0.55     | 0.53     | 0.55       | 3.76    | ppb   |
| Titanium   | 47-1  | 0.19     | 0.22     | 0.24     | 0.22       | 10.34   | ppb   |
| Uranium    | 238-1 | 0.01     | 0.01     | 0.01     | 0.01       | 11.85   | ppb   |
| Vanadium   | 51-1  | 4.04     | 4.40     | 5.00     | 4.48       | 10.79   | ppb   |
| Yttrium    | 89-1  |          |          |          | 128        |         | %     |
| Zinc       | 66-1  | 77.05    | 73.00    | 74.71    | 74.92      | 2.71    | ppb   |
| Zirconium  | 90-1  | 0.01     | 0.01     | 0.00     | 0.01       | 15.76   | ppb   |
| Zirconium  | 91-1  | 0.01     | 0.01     | 0.01     | 0.01       | 18.07   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01LX5         | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-AL      | Dilution Factor : | 5         |
| Date & Time Acquired : | 2025-03-18 18:39:52 | DataFile Name :   | 068SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-1  | 5.27    | 5.03    | 4.46    | 4.92       | 8.47    | ppb   |
| Antimony   | 121-1 | 0.07    | 0.06    | 0.06    | 0.06       | 9.34    | ppb   |
| Arsenic    | 75-1  | 2.73    | 2.51    | 2.51    | 2.58       | 4.97    | ppb   |
| Barium     | 135-1 | 8.49    | 7.89    | 8.00    | 8.12       | 3.91    | ppb   |
| Barium     | 137-1 | 8.56    | 8.07    | 8.03    | 8.22       | 3.63    | ppb   |
| Beryllium  | 9-1   | 0.05    | 0.06    | 0.05    | 0.05       | 8.01    | ppb   |
| Bismuth    | 209-1 |         |         |         | 120        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Cadmium    | 106-1 | 0.20    | 0.34    | -0.08   | 0.16       | 135.88  | ppb   |
| Cadmium    | 108-1 | 0.01    | 0.06    | 0.15    | 0.07       | 97.56   | ppb   |
| Cadmium    | 111-1 | 0.04    | 0.04    | 0.01    | 0.03       | 59.14   | ppb   |
| Calcium    | 43-1  | 5032.14 | 4575.84 | 4460.70 | 4689.56    | 6.44    | ppb   |
| Calcium    | 44-1  | 5711.36 | 4994.59 | 4905.57 | 5203.84    | 8.49    | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chromium   | 52-1  | 0.52    | 0.39    | 0.36    | 0.42       | 20.08   | ppb   |
| Cobalt     | 59-1  | 0.04    | 0.03    | 0.03    | 0.03       | 26.62   | ppb   |
| Copper     | 63-1  | 39.72   | 36.57   | 35.39   | 37.23      | 6.02    | ppb   |
| Dysprosium | 156-1 |         |         |         |            |         | cps   |
| Erbium     | 164-1 |         |         |         |            |         | cps   |
| Gadolinium | 160-1 |         |         |         |            |         | cps   |
| Holmium    | 165-1 |         |         |         | 114        |         | %     |
| Indium     | 115-1 |         |         |         | 112        |         | %     |
| Iron       | 56-1  | 207.56  | 175.10  | 143.73  | 175.46     | 18.19   | ppb   |
| Iron       | 57-1  |         |         |         |            |         | ppb   |
| Iron       | 54-1  |         |         |         |            |         | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |
| Lead       | 206-1 | 0.38    | 0.37    | 0.34    | 0.36       | 4.92    | ppb   |
| Lead       | 207-1 | 0.36    | 0.34    | 0.35    | 0.35       | 1.75    | ppb   |
| Lead       | 208-1 | 0.37    | 0.35    | 0.33    | 0.35       | 5.81    | ppb   |
| Lithium    | 6-1   |         |         |         | 56         |         | %     |
| Magnesium  | 24-1  | 1395.18 | 1239.86 | 1226.95 | 1287.33    | 7.27    | ppb   |
| Manganese  | 55-1  | 5.38    | 4.82    | 4.70    | 4.97       | 7.36    | ppb   |
| Molybdenum | 94-1  | 0.32    | 0.44    | 0.64    | 0.47       | 34.51   | ppb   |
| Molybdenum | 95-1  | 0.35    | 0.53    | 0.78    | 0.55       | 39.02   | ppb   |
| Molybdenum | 96-1  | 0.37    | 0.53    | 0.78    | 0.56       | 37.38   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01LX5         | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-AL      | Dilution Factor : | 5         |
| Date & Time Acquired : | 2025-03-18 18:39:52 | DataFile Name :   | 068SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Molybdenum | 97-1  | 0.42    | 0.55    | 0.79    | 0.59       | 32.37   | ppb   |
| Molybdenum | 98-1  | 0.38    | 0.51    | 0.76    | 0.55       | 35.26   | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Nickel     | 60-1  | 0.24    | 0.17    | 0.12    | 0.17       | 33.78   | ppb   |
| Phosphorus | 31-1  | 28.91   | 26.82   | 22.24   | 25.99      | 13.12   | ppb   |
| Potassium  | 39-1  | 496.43  | 459.72  | 449.00  | 468.38     | 5.31    | ppb   |
| Rhodium    | 103-1 |         |         |         | 108        |         | %     |
| Scandium   | 45-1  |         |         |         | 85         |         | %     |
| Selenium   | 77-1  | 12.66   | 10.96   | 11.41   | 11.68      | 7.53    | ppb   |
| Selenium   | 78-1  |         |         |         |            |         | ppb   |
| Selenium   | 82-1  | -0.45   | 0.06    | 0.43    | 0.01       | 3426.55 | ppb   |
| Silicon    | 28-1  | 453.76  | 380.66  | 355.12  | 396.51     | 12.91   | ppb   |
| Silver     | 109-1 | 0.02    | 0.01    | 0.01    | 0.01       | 22.94   | ppb   |
| Silver     | 107-1 | 0.02    | 0.01    | 0.01    | 0.01       | 24.45   | ppb   |
| Sodium     | 23-1  | 8922.83 | 8485.66 | 8328.08 | 8578.86    | 3.59    | ppb   |
| Strontium  | 86-1  | 652.88  | 619.18  | 618.77  | 630.28     | 3.11    | ppb   |
| Strontium  | 88-1  | 662.48  | 621.60  | 617.05  | 633.71     | 3.95    | ppb   |
| Sulfur     | 34-1  | 3060.95 | 2461.95 | 2296.52 | 2606.48    | 15.43   | ppb   |
| Terbium    | 159-1 |         |         |         | 112        |         | %     |
| Thallium   | 203-1 | 0.11    | 0.16    | 0.20    | 0.16       | 29.36   | ppb   |
| Thallium   | 205-1 | 0.12    | 0.16    | 0.21    | 0.16       | 27.75   | ppb   |
| Tin        | 118-1 | 0.08    | 0.08    | 0.07    | 0.08       | 8.27    | ppb   |
| Titanium   | 47-1  | 0.06    | 0.03    | 0.04    | 0.04       | 39.68   | ppb   |
| Uranium    | 238-1 | 0.00    | 0.00    | 0.00    | 0.00       | 11.78   | ppb   |
| Vanadium   | 51-1  | 3.87    | 3.51    | 3.39    | 3.59       | 7.00    | ppb   |
| Yttrium    | 89-1  |         |         |         | 111        |         | %     |
| Zinc       | 66-1  | 15.72   | 14.48   | 13.90   | 14.70      | 6.34    | ppb   |
| Zirconium  | 90-1  | 0.01    | 0.02    | 0.01    | 0.01       | 39.83   | ppb   |
| Zirconium  | 91-1  | 0.02    | 0.01    | 0.01    | 0.01       | 25.36   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01ADLX2       | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-AADL    | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 18:45:01 | DataFile Name :   | 069SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-1  | 3745.55  | 3541.35  | 3022.80  | 3436.57    | 10.84   | ppb   |
| Antimony   | 121-1 | 260.99   | 231.54   | 202.68   | 231.74     | 12.58   | ppb   |
| Arsenic    | 75-1  | 68.53    | 61.79    | 52.62    | 60.98      | 13.09   | ppb   |
| Barium     | 135-1 | 1110.11  | 992.65   | 860.32   | 987.70     | 12.65   | ppb   |
| Barium     | 137-1 | 1135.36  | 1011.95  | 866.92   | 1004.74    | 13.37   | ppb   |
| Beryllium  | 9-1   | 227.73   | 206.61   | 185.16   | 206.50     | 10.31   | ppb   |
| Bismuth    | 209-1 |          |          |          | 127        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Cadmium    | 106-1 | 248.28   | 221.91   | 187.01   | 219.07     | 14.03   | ppb   |
| Cadmium    | 108-1 | 239.83   | 212.41   | 182.50   | 211.58     | 13.55   | ppb   |
| Cadmium    | 111-1 | 219.72   | 193.78   | 165.87   | 193.12     | 13.94   | ppb   |
| Calcium    | 43-1  | 33217.39 | 31600.28 | 26544.60 | 30454.09   | 11.43   | ppb   |
| Calcium    | 44-1  | 36685.92 | 34861.24 | 29879.26 | 33808.81   | 10.42   | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chromium   | 52-1  | 266.39   | 245.32   | 212.56   | 241.42     | 11.24   | ppb   |
| Cobalt     | 59-1  | 271.89   | 254.99   | 217.83   | 248.24     | 11.14   | ppb   |
| Copper     | 63-1  | 2609.03  | 2513.27  | 2161.96  | 2428.08    | 9.69    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 124        |         | %     |
| Indium     | 115-1 |          |          |          | 118        |         | %     |
| Iron       | 56-1  | 13645.77 | 12879.28 | 11046.24 | 12523.76   | 10.67   | ppb   |
| Iron       | 57-1  |          |          |          |            |         | ppb   |
| Iron       | 54-1  |          |          |          |            |         | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |
| Lead       | 206-1 | 1324.50  | 1180.71  | 1003.33  | 1169.51    | 13.76   | ppb   |
| Lead       | 207-1 | 1313.79  | 1234.74  | 1016.67  | 1188.40    | 12.95   | ppb   |
| Lead       | 208-1 | 1308.65  | 1202.98  | 997.76   | 1169.80    | 13.51   | ppb   |
| Lithium    | 6-1   |          |          |          | 58         |         | %     |
| Magnesium  | 24-1  | 20100.12 | 18956.38 | 15378.08 | 18144.86   | 13.58   | ppb   |
| Manganese  | 55-1  | 2600.70  | 2441.51  | 2104.15  | 2382.12    | 10.64   | ppb   |
| Molybdenum | 94-1  | 1136.87  | 1039.36  | 888.52   | 1021.58    | 12.25   | ppb   |
| Molybdenum | 95-1  | 872.41   | 787.70   | 671.27   | 777.12     | 12.99   | ppb   |
| Molybdenum | 96-1  | 920.52   | 832.23   | 704.14   | 818.96     | 13.28   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01ADLX2       | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-AADL    | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 18:45:01 | DataFile Name :   | 069SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Molybdenum | 97-1  | 878.57   | 794.71   | 678.79   | 784.02     | 12.80   | ppb   |
| Molybdenum | 98-1  | 868.01   | 788.94   | 679.97   | 778.97     | 12.12   | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Nickel     | 60-1  | 357.37   | 330.48   | 291.46   | 326.44     | 10.15   | ppb   |
| Phosphorus | 31-1  | 254.10   | 233.58   | 194.27   | 227.32     | 13.37   | ppb   |
| Potassium  | 39-1  | 12466.33 | 11596.34 | 10155.81 | 11406.16   | 10.23   | ppb   |
| Rhodium    | 103-1 |          |          |          | 114        |         | %     |
| Scandium   | 45-1  |          |          |          | 90         |         | %     |
| Selenium   | 77-1  | 282.35   | 251.12   | 215.81   | 249.76     | 13.33   | ppb   |
| Selenium   | 78-1  |          |          |          |            |         | ppb   |
| Selenium   | 82-1  | 260.50   | 238.95   | 201.99   | 233.81     | 12.65   | ppb   |
| Silicon    | 28-1  | 1051.93  | 994.80   | 752.31   | 933.01     | 17.05   | ppb   |
| Silver     | 109-1 | 36.94    | 32.66    | 28.03    | 32.55      | 13.68   | ppb   |
| Silver     | 107-1 | 37.06    | 32.77    | 28.14    | 32.66      | 13.66   | ppb   |
| Sodium     | 23-1  | 38440.97 | 36602.13 | 29345.04 | 34796.05   | 13.82   | ppb   |
| Strontium  | 86-1  | 9253.61  | 8385.58  | 7164.42  | 8267.87    | 12.69   | ppb   |
| Strontium  | 88-1  | 9452.17  | 8393.50  | 7255.75  | 8367.14    | 13.13   | ppb   |
| Sulfur     | 34-1  | 5764.62  | 5066.22  | 3873.97  | 4901.60    | 19.50   | ppb   |
| Terbium    | 159-1 |          |          |          | 125        |         | %     |
| Thallium   | 203-1 | 226.34   | 204.24   | 168.63   | 199.73     | 14.58   | ppb   |
| Thallium   | 205-1 | 228.87   | 200.72   | 163.59   | 197.73     | 16.56   | ppb   |
| Tin        | 118-1 | 231.15   | 203.31   | 173.75   | 202.74     | 14.16   | ppb   |
| Titanium   | 47-1  | 2.37     | 2.34     | 1.93     | 2.21       | 11.12   | ppb   |
| Uranium    | 238-1 | 243.51   | 220.33   | 187.06   | 216.96     | 13.08   | ppb   |
| Vanadium   | 51-1  | 276.56   | 249.24   | 212.46   | 246.09     | 13.07   | ppb   |
| Yttrium    | 89-1  |          |          |          | 119        |         | %     |
| Zinc       | 66-1  | 4393.45  | 4183.52  | 3552.32  | 4043.09    | 10.83   | ppb   |
| Zirconium  | 90-1  | 242.39   | 216.97   | 182.36   | 213.91     | 14.09   | ppb   |
| Zirconium  | 91-1  | 210.43   | 191.28   | 160.95   | 187.55     | 13.30   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01DUPDLX2     | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-ADUPDL  | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 18:48:26 | DataFile Name :   | 070SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Aluminium  | 27-1  | 5.07     | 5.65     | 5.58     | 5.43       | 5.76    | ppb   |
| Antimony   | 121-1 | 0.13     | 0.14     | 0.13     | 0.13       | 1.43    | ppb   |
| Arsenic    | 75-1  | 2.90     | 2.96     | 2.79     | 2.88       | 2.86    | ppb   |
| Barium     | 135-1 | 19.40    | 19.16    | 19.46    | 19.34      | 0.82    | ppb   |
| Barium     | 137-1 | 19.82    | 19.67    | 19.26    | 19.59      | 1.48    | ppb   |
| Beryllium  | 9-1   | 0.02     | 0.12     | 0.07     | 0.07       | 67.15   | ppb   |
| Bismuth    | 209-1 |          |          |          | 126        |         | %     |
| Bromine    | 81-1  |          |          |          |            |         | cps   |
| Cadmium    | 106-1 | -0.47    | -0.13    | -0.26    | -0.29      |         | ppb   |
| Cadmium    | 108-1 | 0.07     | 0.03     | 0.12     | 0.07       | 62.41   | ppb   |
| Cadmium    | 111-1 | 0.02     | 0.02     | 0.02     | 0.02       | 14.59   | ppb   |
| Calcium    | 43-1  | 10984.50 | 11443.69 | 11391.24 | 11273.14   | 2.23    | ppb   |
| Calcium    | 44-1  | 12434.09 | 12564.81 | 12565.24 | 12521.38   | 0.60    | ppb   |
| Carbon     | 12-1  |          |          |          |            |         | cps   |
| Chlorine   | 35-1  |          |          |          |            |         | cps   |
| Chromium   | 52-1  | 0.30     | 0.36     | 0.35     | 0.33       | 9.96    | ppb   |
| Cobalt     | 59-1  | 0.10     | 0.11     | 0.11     | 0.11       | 7.74    | ppb   |
| Copper     | 63-1  | 88.91    | 93.46    | 91.19    | 91.19      | 2.49    | ppb   |
| Dysprosium | 156-1 |          |          |          |            |         | cps   |
| Erbium     | 164-1 |          |          |          |            |         | cps   |
| Gadolinium | 160-1 |          |          |          |            |         | cps   |
| Holmium    | 165-1 |          |          |          | 122        |         | %     |
| Indium     | 115-1 |          |          |          | 117        |         | %     |
| Iron       | 56-1  | 133.01   | 143.26   | 145.89   | 140.72     | 4.83    | ppb   |
| Iron       | 57-1  |          |          |          |            |         | ppb   |
| Iron       | 54-1  |          |          |          |            |         | ppb   |
| Krypton    | 83-1  |          |          |          |            |         | cps   |
| Lead       | 206-1 | 0.84     | 0.87     | 0.90     | 0.87       | 3.58    | ppb   |
| Lead       | 207-1 | 0.81     | 0.82     | 0.83     | 0.82       | 1.74    | ppb   |
| Lead       | 208-1 | 0.82     | 0.84     | 0.87     | 0.84       | 3.11    | ppb   |
| Lithium    | 6-1   |          |          |          | 52         |         | %     |
| Magnesium  | 24-1  | 2933.51  | 2950.92  | 3039.47  | 2974.63    | 1.91    | ppb   |
| Manganese  | 55-1  | 11.62    | 12.51    | 12.29    | 12.14      | 3.84    | ppb   |
| Molybdenum | 94-1  | 1.26     | 1.54     | 1.68     | 1.50       | 14.22   | ppb   |
| Molybdenum | 95-1  | 1.02     | 1.36     | 1.63     | 1.34       | 22.80   | ppb   |
| Molybdenum | 96-1  | 1.09     | 1.40     | 1.73     | 1.40       | 22.78   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01DUPDLX2     | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-ADUPDL  | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 18:48:26 | DataFile Name :   | 070SMPL.d |

| Parameter  | Mass  | ConRep1  | ConRep2  | ConRep3  | Avg. Conc. | ConcRSD | Units |
|------------|-------|----------|----------|----------|------------|---------|-------|
| Molybdenum | 97-1  | 1.07     | 1.41     | 1.66     | 1.38       | 21.26   | ppb   |
| Molybdenum | 98-1  | 1.08     | 1.37     | 1.71     | 1.38       | 22.69   | ppb   |
| Neodymium  | 150-1 |          |          |          |            |         | cps   |
| Nickel     | 60-1  | 0.45     | 0.47     | 0.44     | 0.45       | 3.05    | ppb   |
| Phosphorus | 31-1  | 83.78    | 80.70    | 86.18    | 83.55      | 3.29    | ppb   |
| Potassium  | 39-1  | 1047.28  | 1102.41  | 1093.44  | 1081.05    | 2.74    | ppb   |
| Rhodium    | 103-1 |          |          |          | 112        |         | %     |
| Scandium   | 45-1  |          |          |          | 86         |         | %     |
| Selenium   | 77-1  | 12.62    | 12.74    | 12.21    | 12.52      | 2.20    | ppb   |
| Selenium   | 78-1  |          |          |          |            |         | ppb   |
| Selenium   | 82-1  | -0.56    | -0.06    | -0.11    | -0.24      |         | ppb   |
| Silicon    | 28-1  | 931.01   | 975.83   | 972.13   | 959.66     | 2.59    | ppb   |
| Silver     | 109-1 | 0.01     | 0.02     | 0.02     | 0.02       | 16.94   | ppb   |
| Silver     | 107-1 | 0.01     | 0.02     | 0.02     | 0.02       | 10.88   | ppb   |
| Sodium     | 23-1  | 19560.52 | 20526.87 | 19492.84 | 19860.08   | 2.91    | ppb   |
| Strontium  | 86-1  | 1538.26  | 1565.70  | 1509.65  | 1537.87    | 1.82    | ppb   |
| Strontium  | 88-1  | 1779.68  | 1806.66  | 1749.27  | 1778.54    | 1.61    | ppb   |
| Sulfur     | 34-1  | 5006.73  | 5348.21  | 5216.68  | 5190.54    | 3.32    | ppb   |
| Terbium    | 159-1 |          |          |          | 121        |         | %     |
| Thallium   | 203-1 | 1.43     | 2.36     | 2.98     | 2.26       | 34.57   | ppb   |
| Thallium   | 205-1 | 1.42     | 2.30     | 2.98     | 2.24       | 35.02   | ppb   |
| Tin        | 118-1 | 0.22     | 0.22     | 0.20     | 0.21       | 5.34    | ppb   |
| Titanium   | 47-1  | 0.10     | 0.12     | 0.10     | 0.11       | 6.27    | ppb   |
| Uranium    | 238-1 | 0.01     | 0.02     | 0.02     | 0.01       | 8.62    | ppb   |
| Vanadium   | 51-1  | 0.84     | 0.90     | 0.97     | 0.90       | 7.11    | ppb   |
| Yttrium    | 89-1  |          |          |          | 115        |         | %     |
| Zinc       | 66-1  | 36.06    | 37.52    | 37.30    | 36.96      | 2.14    | ppb   |
| Zirconium  | 90-1  | 0.22     | 0.20     | 0.20     | 0.21       | 7.14    | ppb   |
| Zirconium  | 91-1  | 0.25     | 0.23     | 0.18     | 0.22       | 15.16   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01LDLX10      | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-ALDL    | Dilution Factor : | 10        |
| Date & Time Acquired : | 2025-03-18 18:52:07 | DataFile Name :   | 071SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-1  | 1.57    | 2.30    | 2.67    | 2.18       | 25.68   | ppb   |
| Antimony   | 121-1 | 0.02    | 0.02    | 0.03    | 0.02       | 17.23   | ppb   |
| Arsenic    | 75-1  | 0.66    | 0.92    | 0.91    | 0.83       | 17.63   | ppb   |
| Barium     | 135-1 | 3.04    | 3.85    | 3.95    | 3.61       | 13.74   | ppb   |
| Barium     | 137-1 | 3.10    | 3.83    | 4.05    | 3.66       | 13.69   | ppb   |
| Beryllium  | 9-1   | 0.03    | 0.06    | 0.03    | 0.04       | 35.65   | ppb   |
| Bismuth    | 209-1 |         |         |         | 132        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Cadmium    | 106-1 | -0.25   | -0.44   | 0.14    | -0.19      |         | ppb   |
| Cadmium    | 108-1 | 0.03    | 0.02    | -0.01   | 0.01       | 171.77  | ppb   |
| Cadmium    | 111-1 | -0.02   | -0.03   | 0.01    | -0.01      |         | ppb   |
| Calcium    | 43-1  | 1778.73 | 2226.70 | 2258.28 | 2087.90    | 12.85   | ppb   |
| Calcium    | 44-1  | 2003.62 | 2390.57 | 2607.37 | 2333.85    | 13.10   | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chromium   | 52-1  | 0.10    | 0.29    | 0.32    | 0.23       | 51.22   | ppb   |
| Cobalt     | 59-1  | 0.01    | 0.01    | 0.02    | 0.01       | 23.29   | ppb   |
| Copper     | 63-1  | 14.08   | 17.62   | 18.28   | 16.66      | 13.56   | ppb   |
| Dysprosium | 156-1 |         |         |         |            |         | cps   |
| Erbium     | 164-1 |         |         |         |            |         | cps   |
| Gadolinium | 160-1 |         |         |         |            |         | cps   |
| Holmium    | 165-1 |         |         |         | 128        |         | %     |
| Indium     | 115-1 |         |         |         | 126        |         | %     |
| Iron       | 56-1  | 44.31   | 118.99  | 137.63  | 100.31     | 49.23   | ppb   |
| Iron       | 57-1  |         |         |         |            |         | ppb   |
| Iron       | 54-1  |         |         |         |            |         | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |
| Lead       | 206-1 | 0.13    | 0.19    | 0.17    | 0.17       | 19.01   | ppb   |
| Lead       | 207-1 | 0.13    | 0.16    | 0.18    | 0.16       | 14.46   | ppb   |
| Lead       | 208-1 | 0.13    | 0.18    | 0.18    | 0.16       | 16.33   | ppb   |
| Lithium    | 6-1   |         |         |         | 60         |         | %     |
| Magnesium  | 24-1  | 479.80  | 604.17  | 631.95  | 571.97     | 14.17   | ppb   |
| Manganese  | 55-1  | 1.79    | 2.36    | 2.61    | 2.25       | 18.47   | ppb   |
| Molybdenum | 94-1  | 0.27    | 0.45    | 0.59    | 0.44       | 36.36   | ppb   |
| Molybdenum | 95-1  | 0.23    | 0.40    | 0.56    | 0.40       | 41.97   | ppb   |
| Molybdenum | 96-1  | 0.24    | 0.40    | 0.59    | 0.41       | 42.87   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01LDLX10      | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-ALDL    | Dilution Factor : | 10        |
| Date & Time Acquired : | 2025-03-18 18:52:07 | DataFile Name :   | 071SMPL.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Molybdenum | 97-1  | 0.23    | 0.42    | 0.56    | 0.41       | 40.69   | ppb   |
| Molybdenum | 98-1  | 0.22    | 0.38    | 0.52    | 0.37       | 40.20   | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Nickel     | 60-1  | 0.07    | 0.14    | 0.12    | 0.11       | 34.42   | ppb   |
| Phosphorus | 31-1  | -4.69   | 1.30    | 2.49    | -0.30      |         | ppb   |
| Potassium  | 39-1  | 145.79  | 205.57  | 220.49  | 190.62     | 20.74   | ppb   |
| Rhodium    | 103-1 |         |         |         | 121        |         | %     |
| Scandium   | 45-1  |         |         |         | 96         |         | %     |
| Selenium   | 77-1  | 3.00    | 4.28    | 4.16    | 3.82       | 18.66   | ppb   |
| Selenium   | 78-1  |         |         |         |            |         | ppb   |
| Selenium   | 82-1  | -0.01   | -0.03   | 0.24    | 0.07       | 223.33  | ppb   |
| Silicon    | 28-1  | 79.50   | 144.49  | 167.34  | 130.45     | 34.94   | ppb   |
| Silver     | 109-1 | 0.01    | 0.01    | 0.01    | 0.01       | 1.90    | ppb   |
| Silver     | 107-1 | 0.01    | 0.01    | 0.00    | 0.01       | 25.99   | ppb   |
| Sodium     | 23-1  | 3334.38 | 4027.43 | 4165.16 | 3842.32    | 11.59   | ppb   |
| Strontium  | 86-1  | 239.73  | 312.52  | 299.86  | 284.04     | 13.69   | ppb   |
| Strontium  | 88-1  | 241.05  | 307.86  | 308.70  | 285.87     | 13.58   | ppb   |
| Sulfur     | 34-1  | 330.75  | 1024.88 | 1163.41 | 839.68     | 53.13   | ppb   |
| Terbium    | 159-1 |         |         |         | 128        |         | %     |
| Thallium   | 203-1 | 0.44    | 1.09    | 1.46    | 1.00       | 51.70   | ppb   |
| Thallium   | 205-1 | 0.47    | 1.08    | 1.42    | 0.99       | 48.75   | ppb   |
| Tin        | 118-1 | 0.00    | 0.01    | 0.03    | 0.01       | 127.42  | ppb   |
| Titanium   | 47-1  | 0.00    | 0.02    | 0.01    | 0.01       | 102.79  | ppb   |
| Uranium    | 238-1 | 0.00    | 0.00    | 0.00    | 0.00       | 45.52   | ppb   |
| Vanadium   | 51-1  | 0.55    | 0.70    | 0.76    | 0.67       | 16.20   | ppb   |
| Yttrium    | 89-1  |         |         |         | 125        |         | %     |
| Zinc       | 66-1  | 5.78    | 6.88    | 7.30    | 6.65       | 11.76   | ppb   |
| Zirconium  | 90-1  | 0.06    | 0.07    | 0.07    | 0.06       | 11.52   | ppb   |
| Zirconium  | 91-1  | 0.05    | 0.08    | 0.07    | 0.07       | 21.82   | ppb   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB135082            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV05               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV05               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-03-18 18:55:46 | DataFile Name :   | 072CCV.d |

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Aluminium  | 27-1  | 35750.06  | 51798.42  | 40725.12  | 42757.87   | 19.21   | ppb   |
| Antimony   | 121-1 | 414.37    | 616.46    | 472.84    | 501.23     | 20.75   | ppb   |
| Arsenic    | 75-1  | 362.77    | 538.41    | 422.02    | 441.06     | 20.26   | ppb   |
| Barium     | 135-1 | 2122.95   | 3153.15   | 2454.18   | 2576.76    | 20.41   | ppb   |
| Barium     | 137-1 | 2132.26   | 3190.64   | 2452.64   | 2591.85    | 20.94   | ppb   |
| Beryllium  | 9-1   | 389.83    | 536.35    | 451.25    | 459.14     | 16.03   | ppb   |
| Bismuth    | 209-1 |           |           |           | 102        |         | %     |
| Bromine    | 81-1  |           |           |           |            |         | cps   |
| Cadmium    | 106-1 | 416.26    | 581.59    | 463.31    | 487.05     | 17.49   | ppb   |
| Cadmium    | 108-1 | 401.95    | 593.67    | 462.76    | 486.13     | 20.15   | ppb   |
| Cadmium    | 111-1 | 354.90    | 587.91    | 406.04    | 449.62     | 27.24   | ppb   |
| Calcium    | 43-1  | 221407.71 | 320464.67 | 249410.81 | 263761.06  | 19.36   | ppb   |
| Calcium    | 44-1  | 227653.05 | 319470.17 | 249274.49 | 265465.90  | 18.08   | ppb   |
| Carbon     | 12-1  |           |           |           |            |         | cps   |
| Chlorine   | 35-1  |           |           |           |            |         | cps   |
| Chromium   | 52-1  | 462.54    | 661.51    | 519.31    | 547.79     | 18.71   | ppb   |
| Cobalt     | 59-1  | 456.83    | 669.23    | 515.76    | 547.27     | 20.04   | ppb   |
| Copper     | 63-1  | 4362.21   | 6654.28   | 5066.24   | 5360.91    | 21.90   | ppb   |
| Dysprosium | 156-1 |           |           |           |            |         | cps   |
| Erbium     | 164-1 |           |           |           |            |         | cps   |
| Gadolinium | 160-1 |           |           |           |            |         | cps   |
| Holmium    | 165-1 |           |           |           | 108        |         | %     |
| Indium     | 115-1 |           |           |           | 98         |         | %     |
| Iron       | 56-1  | 124823.96 | 192751.23 | 145480.40 | 154351.86  | 22.56   | ppb   |
| Iron       | 57-1  |           |           |           |            |         | ppb   |
| Iron       | 54-1  |           |           |           |            |         | ppb   |
| Krypton    | 83-1  |           |           |           |            |         | cps   |
| Lead       | 206-1 | 2170.32   | 3177.79   | 2607.85   | 2651.99    | 19.05   | ppb   |
| Lead       | 207-1 | 2174.51   | 3162.97   | 2524.53   | 2620.67    | 19.12   | ppb   |
| Lead       | 208-1 | 2168.20   | 3164.96   | 2550.95   | 2628.04    | 19.13   | ppb   |
| Lithium    | 6-1   |           |           |           | 58         |         | %     |
| Magnesium  | 24-1  | 156508.18 | 238219.99 | 175323.51 | 190017.23  | 22.52   | ppb   |
| Manganese  | 55-1  | 4768.24   | 6967.05   | 5274.13   | 5669.81    | 20.31   | ppb   |
| Molybdenum | 94-1  | 4163.78   | 6239.94   | 4995.83   | 5133.18    | 20.36   | ppb   |
| Molybdenum | 95-1  | 4162.00   | 6355.71   | 4930.78   | 5149.50    | 21.62   | ppb   |
| Molybdenum | 96-1  | 4194.65   | 6212.99   | 4905.07   | 5104.24    | 20.06   | ppb   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB135082            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV05               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV05               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-03-18 18:55:46 | DataFile Name :   | 072CCV.d |

| Parameter  | Mass  | ConRep1   | ConRep2   | ConRep3   | Avg. Conc. | ConcRSD | Units |
|------------|-------|-----------|-----------|-----------|------------|---------|-------|
| Molybdenum | 97-1  | 4190.98   | 6402.77   | 5031.47   | 5208.41    | 21.44   | ppb   |
| Molybdenum | 98-1  | 4225.05   | 6265.54   | 4924.01   | 5138.20    | 20.18   | ppb   |
| Neodymium  | 150-1 |           |           |           |            |         | cps   |
| Nickel     | 60-1  | 464.93    | 688.34    | 518.69    | 557.32     | 20.92   | ppb   |
| Phosphorus | 31-1  | 7825.89   | 11181.44  | 8757.99   | 9255.11    | 18.72   | ppb   |
| Potassium  | 39-1  | 115402.63 | 157641.31 | 124117.54 | 132387.16  | 16.84   | ppb   |
| Rhodium    | 103-1 |           |           |           | 96         |         | %     |
| Scandium   | 45-1  |           |           |           | 88         |         | %     |
| Selenium   | 77-1  | 407.44    | 607.12    | 469.25    | 494.60     | 20.67   | ppb   |
| Selenium   | 78-1  |           |           |           |            |         | ppb   |
| Selenium   | 82-1  | 398.26    | 592.44    | 472.84    | 487.85     | 20.08   | ppb   |
| Silicon    | 28-1  | 547.38    | 895.07    | 644.38    | 695.61     | 25.79   | ppb   |
| Silver     | 109-1 | 401.21    | 568.27    | 456.62    | 475.36     | 17.90   | ppb   |
| Silver     | 107-1 | 394.04    | 565.80    | 447.62    | 469.15     | 18.73   | ppb   |
| Sodium     | 23-1  | 167280.78 | 241384.74 | 182300.59 | 196988.70  | 19.89   | ppb   |
| Strontium  | 86-1  | 10471.61  | 15801.93  | 12438.51  | 12904.02   | 20.89   | ppb   |
| Strontium  | 88-1  | 10509.86  | 16147.98  | 12678.36  | 13112.07   | 21.69   | ppb   |
| Sulfur     | 34-1  | 6640.79   | 10941.23  | 7684.14   | 8422.05    | 26.63   | ppb   |
| Terbium    | 159-1 |           |           |           | 108        |         | %     |
| Thallium   | 203-1 | 444.14    | 625.15    | 522.31    | 530.53     | 17.11   | ppb   |
| Thallium   | 205-1 | 445.40    | 634.16    | 524.91    | 534.82     | 17.72   | ppb   |
| Tin        | 118-1 | 433.12    | 623.02    | 495.30    | 517.15     | 18.72   | ppb   |
| Titanium   | 47-1  | 4303.47   | 6565.70   | 4874.02   | 5247.73    | 22.42   | ppb   |
| Uranium    | 238-1 | 440.50    | 656.85    | 518.56    | 538.64     | 20.34   | ppb   |
| Vanadium   | 51-1  | 451.44    | 694.35    | 519.49    | 555.09     | 22.57   | ppb   |
| Yttrium    | 89-1  |           |           |           | 106        |         | %     |
| Zinc       | 66-1  | 4451.74   | 6665.31   | 5119.52   | 5412.19    | 20.98   | ppb   |
| Zirconium  | 90-1  | 421.04    | 635.72    | 498.80    | 518.52     | 20.96   | ppb   |
| Zirconium  | 91-1  | 424.72    | 643.49    | 514.01    | 527.41     | 20.86   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB05               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB05               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 18:59:11 | DataFile Name :   | 073CCBE.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Aluminium  | 27-1  | 1.10    | 1.90    | 1.88    | 1.63       | 27.90   | ppb   |
| Antimony   | 121-1 | 0.41    | 0.48    | 0.42    | 0.44       | 8.97    | ppb   |
| Arsenic    | 75-1  | 0.17    | 0.27    | 0.14    | 0.19       | 34.92   | ppb   |
| Barium     | 135-1 | 0.08    | 0.12    | 0.09    | 0.10       | 22.36   | ppb   |
| Barium     | 137-1 | 0.07    | 0.13    | 0.10    | 0.10       | 26.65   | ppb   |
| Beryllium  | 9-1   | 0.13    | 0.08    | 0.13    | 0.12       | 28.84   | ppb   |
| Bismuth    | 209-1 |         |         |         | 113        |         | %     |
| Bromine    | 81-1  |         |         |         |            |         | cps   |
| Cadmium    | 106-1 | -0.08   | 0.04    | -0.30   | -0.11      |         | ppb   |
| Cadmium    | 108-1 | 0.11    | 0.17    | 0.11    | 0.13       | 27.66   | ppb   |
| Cadmium    | 111-1 | 0.01    | 0.03    | 0.01    | 0.02       | 75.64   | ppb   |
| Calcium    | 43-1  | 2.69    | 6.00    | 6.21    | 4.97       | 39.77   | ppb   |
| Calcium    | 44-1  | 5.27    | 9.85    | 7.13    | 7.42       | 31.10   | ppb   |
| Carbon     | 12-1  |         |         |         |            |         | cps   |
| Chlorine   | 35-1  |         |         |         |            |         | cps   |
| Chromium   | 52-1  | 0.34    | 0.34    | 0.25    | 0.31       | 17.28   | ppb   |
| Cobalt     | 59-1  | 0.01    | 0.02    | 0.02    | 0.02       | 52.14   | ppb   |
| Copper     | 63-1  | 1.07    | 1.08    | 0.86    | 1.01       | 12.31   | ppb   |
| Dysprosium | 156-1 |         |         |         |            |         | cps   |
| Erbium     | 164-1 |         |         |         |            |         | cps   |
| Gadolinium | 160-1 |         |         |         |            |         | cps   |
| Holmium    | 165-1 |         |         |         | 111        |         | %     |
| Indium     | 115-1 |         |         |         | 111        |         | %     |
| Iron       | 56-1  | 90.51   | 140.00  | 110.79  | 113.77     | 21.87   | ppb   |
| Iron       | 57-1  |         |         |         |            |         | ppb   |
| Iron       | 54-1  |         |         |         |            |         | ppb   |
| Krypton    | 83-1  |         |         |         |            |         | cps   |
| Lead       | 206-1 | 0.11    | 0.13    | 0.11    | 0.12       | 11.90   | ppb   |
| Lead       | 207-1 | 0.12    | 0.12    | 0.11    | 0.12       | 8.03    | ppb   |
| Lead       | 208-1 | 0.11    | 0.13    | 0.11    | 0.12       | 7.80    | ppb   |
| Lithium    | 6-1   |         |         |         | 59         |         | %     |
| Magnesium  | 24-1  | 4.19    | 5.82    | 4.92    | 4.98       | 16.37   | ppb   |
| Manganese  | 55-1  | 0.68    | 0.87    | 0.71    | 0.75       | 13.49   | ppb   |
| Molybdenum | 94-1  | 3.67    | 4.68    | 5.50    | 4.62       | 19.93   | ppb   |
| Molybdenum | 95-1  | 4.36    | 5.46    | 6.52    | 5.44       | 19.87   | ppb   |
| Molybdenum | 96-1  | 4.33    | 5.44    | 6.41    | 5.39       | 19.36   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB05               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB05               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 18:59:11 | DataFile Name :   | 073CCBE.d |

| Parameter  | Mass  | ConRep1 | ConRep2 | ConRep3 | Avg. Conc. | ConcRSD | Units |
|------------|-------|---------|---------|---------|------------|---------|-------|
| Molybdenum | 97-1  | 4.40    | 5.59    | 6.59    | 5.53       | 19.80   | ppb   |
| Molybdenum | 98-1  | 4.36    | 5.54    | 6.51    | 5.47       | 19.64   | ppb   |
| Neodymium  | 150-1 |         |         |         |            |         | cps   |
| Nickel     | 60-1  | 0.01    | 0.04    | 0.04    | 0.03       | 68.91   | ppb   |
| Phosphorus | 31-1  | -15.10  | -13.57  | -15.36  | -14.68     |         | ppb   |
| Potassium  | 39-1  | 12.21   | 31.31   | 13.23   | 18.91      | 56.81   | ppb   |
| Rhodium    | 103-1 |         |         |         | 109        |         | %     |
| Scandium   | 45-1  |         |         |         | 95         |         | %     |
| Selenium   | 77-1  | 0.84    | 1.15    | 0.71    | 0.90       | 25.10   | ppb   |
| Selenium   | 78-1  |         |         |         |            |         | ppb   |
| Selenium   | 82-1  | 0.02    | 0.21    | -0.39   | -0.05      |         | ppb   |
| Silicon    | 28-1  | -28.99  | -10.40  | -29.71  | -23.04     |         | ppb   |
| Silver     | 109-1 | 0.04    | 0.04    | 0.04    | 0.04       | 5.46    | ppb   |
| Silver     | 107-1 | 0.03    | 0.04    | 0.04    | 0.04       | 11.28   | ppb   |
| Sodium     | 23-1  | 37.63   | 41.60   | 34.37   | 37.87      | 9.56    | ppb   |
| Strontium  | 86-1  | -0.42   | 0.88    | 0.06    | 0.17       | 380.01  | ppb   |
| Strontium  | 88-1  | 0.31    | 0.56    | 0.47    | 0.45       | 28.32   | ppb   |
| Sulfur     | 34-1  | -67.36  | 277.85  | 26.60   | 79.03      | 225.83  | ppb   |
| Terbium    | 159-1 |         |         |         | 112        |         | %     |
| Thallium   | 203-1 | 0.43    | 0.67    | 0.91    | 0.67       | 36.04   | ppb   |
| Thallium   | 205-1 | 0.42    | 0.67    | 0.91    | 0.67       | 36.38   | ppb   |
| Tin        | 118-1 | 0.08    | 0.11    | 0.12    | 0.10       | 18.13   | ppb   |
| Titanium   | 47-1  | 0.12    | 0.13    | 0.13    | 0.13       | 5.46    | ppb   |
| Uranium    | 238-1 | 0.02    | 0.02    | 0.02    | 0.02       | 14.60   | ppb   |
| Vanadium   | 51-1  | 0.03    | 0.04    | 0.04    | 0.03       | 5.82    | ppb   |
| Yttrium    | 89-1  |         |         |         | 111        |         | %     |
| Zinc       | 66-1  | 0.34    | 0.41    | 0.32    | 0.35       | 13.62   | ppb   |
| Zirconium  | 90-1  | 0.10    | 0.10    | 0.09    | 0.09       | 6.24    | ppb   |
| Zirconium  | 91-1  | 0.10    | 0.11    | 0.08    | 0.10       | 13.34   | ppb   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | S0                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S0                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 14:05:25 | DataFile Name :   | 004CALB.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-1  | 31886   | 31414   | 31123   | 31475   | 1.22   | cps   |
| Antimony   | 121-1 | 50      | 87      | 53      | 63      | 32.02  | cps   |
| Arsenic    | 75-1  | 1695    | 1909    | 1784    | 1796    | 5.98   | cps   |
| Barium     | 135-1 | 93      | 57      | 60      | 70      | 28.96  | cps   |
| Barium     | 137-1 | 163     | 123     | 147     | 144     | 13.91  | cps   |
| Beryllium  | 9-1   | 40      | 57      | 57      | 51      | 18.83  | cps   |
| Bismuth    | 209-1 | 2336513 | 2337109 | 2301786 | 2325136 | 0.87   | cps   |
| Bromine    | 81-1  | 21556   | 21272   | 21219   | 21349   | 0.85   | cps   |
| Cadmium    | 106-1 | 1357    | 1257    | 1217    | 1277    | 5.65   | cps   |
| Cadmium    | 108-1 | 3       | 10      | 10      | 8       | 49.52  | cps   |
| Cadmium    | 111-1 | 1021    | 963     | 945     | 976     | 4.07   | cps   |
| Calcium    | 43-1  | 863     | 823     | 857     | 848     | 2.53   | cps   |
| Calcium    | 44-1  | 17090   | 17140   | 16953   | 17061   | 0.57   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chromium   | 52-1  | 21208   | 21449   | 21282   | 21313   | 0.58   | cps   |
| Cobalt     | 59-1  | 320     | 260     | 400     | 327     | 21.50  | cps   |
| Copper     | 63-1  | 12138   | 12595   | 11775   | 12169   | 3.38   | cps   |
| Dysprosium | 156-1 | 7       | 7       | 3       | 6       | 34.70  | cps   |
| Erbium     | 164-1 | 20      | 13      | 27      | 20      | 33.35  | cps   |
| Gadolinium | 160-1 | 40      | 33      | 33      | 36      | 10.83  | cps   |
| Holmium    | 165-1 | 3932049 | 3860582 | 3847504 | 3880045 | 1.17   | cps   |
| Indium     | 115-1 | 3116658 | 3038299 | 3122038 | 3092332 | 1.52   | cps   |
| Iron       | 56-1  | 7465417 | 7557728 | 7413766 | 7478970 | 0.98   | cps   |
| Iron       | 57-1  |         |         |         |         |        | cps   |
| Iron       | 54-1  |         |         |         |         |        | cps   |
| Krypton    | 83-1  | 347     | 353     | 350     | 350     | 0.95   | cps   |
| Lead       | 206-1 | 547     | 530     | 503     | 527     | 4.15   | cps   |
| Lead       | 207-1 | 437     | 463     | 430     | 443     | 3.98   | cps   |
| Lead       | 208-1 | 2097    | 1940    | 2020    | 2019    | 3.88   | cps   |
| Lithium    | 6-1   | 325295  | 316884  | 319736  | 320638  | 1.33   | cps   |
| Magnesium  | 24-1  | 19603   | 19172   | 18911   | 19228   | 1.82   | cps   |
| Manganese  | 55-1  | 18300   | 18611   | 17869   | 18260   | 2.04   | cps   |
| Molybdenum | 94-1  | 270     | 367     | 443     | 360     | 24.13  | cps   |
| Molybdenum | 95-1  | 350     | 400     | 533     | 428     | 22.15  | cps   |
| Molybdenum | 96-1  | 380     | 513     | 550     | 481     | 18.60  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | S0                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S0                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 14:05:25 | DataFile Name :   | 004CALB.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Molybdenum | 97-1  | 183     | 253     | 310     | 249     | 25.49  | cps   |
| Molybdenum | 98-1  | 490     | 567     | 757     | 604     | 22.71  | cps   |
| Neodymium  | 150-1 | 7       | 10      | 3       | 7       | 50.03  | cps   |
| Nickel     | 60-1  | 1597    | 1523    | 1533    | 1551    | 2.56   | cps   |
| Phosphorus | 31-1  | 13720   | 13700   | 13450   | 13623   | 1.11   | cps   |
| Potassium  | 39-1  | 3267071 | 3298672 | 3214394 | 3260046 | 1.31   | cps   |
| Rhodium    | 103-1 | 3060462 | 3065199 | 2988124 | 3037928 | 1.42   | cps   |
| Scandium   | 45-1  | 1853401 | 1835654 | 1825046 | 1838034 | 0.78   | cps   |
| Selenium   | 77-1  | 133     | 140     | 133     | 136     | 2.84   | cps   |
| Selenium   | 78-1  |         |         |         |         |        | cps   |
| Selenium   | 82-1  | 84      | 126     | 70      | 93      | 31.15  | cps   |
| Silicon    | 28-1  | 2255934 | 2236843 | 2245455 | 2246078 | 0.43   | cps   |
| Silver     | 109-1 | 20      | 17      | 23      | 20      | 16.65  | cps   |
| Silver     | 107-1 | 57      | 40      | 50      | 49      | 17.16  | cps   |
| Sodium     | 23-1  | 591286  | 600800  | 583279  | 591788  | 1.48   | cps   |
| Strontium  | 86-1  | 717     | 687     | 587     | 663     | 10.26  | cps   |
| Strontium  | 88-1  | 387     | 407     | 427     | 407     | 4.92   | cps   |
| Sulfur     | 34-1  | 192948  | 191356  | 191048  | 191784  | 0.53   | cps   |
| Terbium    | 159-1 | 3925839 | 3915887 | 3945987 | 3929237 | 0.39   | cps   |
| Thallium   | 203-1 | 750     | 760     | 710     | 740     | 3.58   | cps   |
| Thallium   | 205-1 | 1890    | 1683    | 1663    | 1746    | 7.19   | cps   |
| Tin        | 118-1 | 1330    | 1357    | 1343    | 1343    | 0.99   | cps   |
| Titanium   | 47-1  | 120     | 110     | 137     | 122     | 11.02  | cps   |
| Uranium    | 238-1 | 20      | 30      | 30      | 27      | 21.65  | cps   |
| Vanadium   | 51-1  | 160     | 110     | 150     | 140     | 18.90  | cps   |
| Yttrium    | 89-1  | 5364776 | 5351082 | 5329352 | 5348404 | 0.33   | cps   |
| Zinc       | 66-1  | 3067    | 3244    | 3080    | 3130    | 3.14   | cps   |
| Zirconium  | 90-1  | 373     | 347     | 423     | 381     | 10.21  | cps   |
| Zirconium  | 91-1  | 67      | 70      | 80      | 72      | 9.61   | cps   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB135082            | Operator :        | Jaswal     |
| Lab Sample ID :        | S2                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S2                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-03-18 14:19:45 | DataFile Name :   | 008CAL.S.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-1  | 250365  | 249107  | 248443  | 249305  | 0.39   | cps   |
| Antimony   | 121-1 | 25009   | 24825   | 24534   | 24789   | 0.96   | cps   |
| Arsenic    | 75-1  | 9333    | 9363    | 9353    | 9350    | 0.17   | cps   |
| Barium     | 135-1 | 29347   | 30105   | 30162   | 29871   | 1.52   | cps   |
| Barium     | 137-1 | 51088   | 52574   | 51687   | 51783   | 1.44   | cps   |
| Beryllium  | 9-1   | 1317    | 1627    | 1620    | 1521    | 11.64  | cps   |
| Bismuth    | 209-1 | 2215761 | 2390101 | 2439535 | 2348465 | 5.01   | cps   |
| Bromine    | 81-1  | 22704   | 22801   | 22430   | 22645   | 0.85   | cps   |
| Cadmium    | 106-1 | 1633    | 1703    | 1797    | 1711    | 4.79   | cps   |
| Cadmium    | 108-1 | 233     | 300     | 270     | 268     | 12.47  | cps   |
| Cadmium    | 111-1 | 4160    | 4173    | 4396    | 4243    | 3.12   | cps   |
| Calcium    | 43-1  | 17473   | 17767   | 17714   | 17651   | 0.89   | cps   |
| Calcium    | 44-1  | 286639  | 293438  | 295262  | 291779  | 1.56   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chromium   | 52-1  | 60588   | 60708   | 60926   | 60741   | 0.28   | cps   |
| Cobalt     | 59-1  | 24014   | 24505   | 24425   | 24315   | 1.08   | cps   |
| Copper     | 63-1  | 37814   | 37300   | 37113   | 37409   | 0.97   | cps   |
| Dysprosium | 156-1 | 10      | 20      | 7       | 12      | 56.76  | cps   |
| Erbium     | 164-1 | 27      | 33      | 33      | 31      | 12.36  | cps   |
| Gadolinium | 160-1 | 23      | 23      | 40      | 29      | 33.32  | cps   |
| Holmium    | 165-1 | 3609122 | 3826249 | 3928713 | 3788028 | 4.31   | cps   |
| Indium     | 115-1 | 2905944 | 3078204 | 3170048 | 3051399 | 4.39   | cps   |
| Iron       | 56-1  | 8928133 | 8945539 | 9017067 | 8963580 | 0.53   | cps   |
| Iron       | 57-1  |         |         |         |         |        | cps   |
| Iron       | 54-1  |         |         |         |         |        | cps   |
| Krypton    | 83-1  | 333     | 360     | 357     | 350     | 4.15   | cps   |
| Lead       | 206-1 | 9934    | 10034   | 10027   | 9998    | 0.56   | cps   |
| Lead       | 207-1 | 8103    | 8239    | 8039    | 8127    | 1.26   | cps   |
| Lead       | 208-1 | 37911   | 38024   | 38291   | 38076   | 0.51   | cps   |
| Lithium    | 6-1   | 315444  | 334909  | 334952  | 328435  | 3.43   | cps   |
| Magnesium  | 24-1  | 5533912 | 5698326 | 5677224 | 5636487 | 1.59   | cps   |
| Manganese  | 55-1  | 43899   | 45404   | 46188   | 45164   | 2.58   | cps   |
| Molybdenum | 94-1  | 35714   | 38287   | 40402   | 38134   | 6.16   | cps   |
| Molybdenum | 95-1  | 46925   | 51019   | 57523   | 51822   | 10.31  | cps   |
| Molybdenum | 96-1  | 51825   | 56586   | 61466   | 56625   | 8.51   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | S2                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S2                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 14:19:45 | DataFile Name :   | 008CALS.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Molybdenum | 97-1  | 29283    | 32817    | 36105    | 32735    | 10.42  | cps   |
| Molybdenum | 98-1  | 75716    | 83148    | 91495    | 83453    | 9.46   | cps   |
| Neodymium  | 150-1 | 0        | 10       | 3        | 4        | 114.60 | cps   |
| Nickel     | 60-1  | 6135     | 6628     | 6441     | 6401     | 3.89   | cps   |
| Phosphorus | 31-1  | 32387    | 31525    | 32448    | 32120    | 1.61   | cps   |
| Potassium  | 39-1  | 12895890 | 12883339 | 12856655 | 12878628 | 0.16   | cps   |
| Rhodium    | 103-1 | 2704807  | 2975439  | 3033302  | 2904516  | 6.04   | cps   |
| Scandium   | 45-1  | 1661158  | 1832826  | 1828533  | 1774172  | 5.52   | cps   |
| Selenium   | 77-1  | 863      | 820      | 877      | 853      | 3.47   | cps   |
| Selenium   | 78-1  |          |          |          |          |        | cps   |
| Selenium   | 82-1  | 1106     | 1040     | 1051     | 1066     | 3.33   | cps   |
| Silicon    | 28-1  | 2170076  | 2182822  | 2105136  | 2152678  | 1.94   | cps   |
| Silver     | 109-1 | 15488    | 15368    | 15595    | 15484    | 0.73   | cps   |
| Silver     | 107-1 | 15755    | 15722    | 15882    | 15786    | 0.54   | cps   |
| Sodium     | 23-1  | 8247690  | 8216499  | 8468949  | 8311046  | 1.66   | cps   |
| Strontium  | 86-1  | 4351     | 4484     | 4497     | 4444     | 1.83   | cps   |
| Strontium  | 88-1  | 34651    | 34063    | 34915    | 34543    | 1.26   | cps   |
| Sulfur     | 34-1  | 173634   | 171828   | 172825   | 172762   | 0.52   | cps   |
| Terbium    | 159-1 | 3714579  | 3928505  | 4016438  | 3886507  | 3.99   | cps   |
| Thallium   | 203-1 | 12062    | 11829    | 11885    | 11925    | 1.02   | cps   |
| Thallium   | 205-1 | 28600    | 28400    | 28410    | 28470    | 0.40   | cps   |
| Tin        | 118-1 | 50890    | 51341    | 51177    | 51136    | 0.45   | cps   |
| Titanium   | 47-1  | 7952     | 7812     | 8149     | 7971     | 2.12   | cps   |
| Uranium    | 238-1 | 32433    | 32537    | 32343    | 32438    | 0.30   | cps   |
| Vanadium   | 51-1  | 112349   | 111461   | 111340   | 111717   | 0.49   | cps   |
| Yttrium    | 89-1  | 4953379  | 5228524  | 5479640  | 5220514  | 5.04   | cps   |
| Zinc       | 66-1  | 17394    | 17877    | 17897    | 17723    | 1.61   | cps   |
| Zirconium  | 90-1  | 22324    | 21980    | 22174    | 22159    | 0.78   | cps   |
| Zirconium  | 91-1  | 4974     | 4811     | 4968     | 4918     | 1.88   | cps   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB135082            | Operator :        | Jaswal     |
| Lab Sample ID :        | S3                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S3                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-03-18 14:23:25 | DataFile Name :   | 009CAL.S.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Aluminium  | 27-1  | 12598381 | 13479012 | 13298474 | 13125289 | 3.54   | cps   |
| Antimony   | 121-1 | 537200   | 559485   | 559046   | 551910   | 2.31   | cps   |
| Arsenic    | 75-1  | 171098   | 173580   | 174513   | 173063   | 1.02   | cps   |
| Barium     | 135-1 | 692637   | 713019   | 709238   | 704965   | 1.54   | cps   |
| Barium     | 137-1 | 1194795  | 1236916  | 1238150  | 1223287  | 2.02   | cps   |
| Beryllium  | 9-1   | 67828    | 70084    | 70606    | 69506    | 2.12   | cps   |
| Bismuth    | 209-1 | 2492713  | 2299947  | 2351115  | 2381258  | 4.19   | cps   |
| Bromine    | 81-1  | 22501    | 22357    | 21916    | 22258    | 1.37   | cps   |
| Cadmium    | 106-1 | 16957    | 17260    | 17237    | 17151    | 0.99   | cps   |
| Cadmium    | 108-1 | 10858    | 10971    | 11161    | 10996    | 1.39   | cps   |
| Cadmium    | 111-1 | 147769   | 151546   | 151430   | 150248   | 1.43   | cps   |
| Calcium    | 43-1  | 161605   | 163118   | 164029   | 162917   | 0.75   | cps   |
| Calcium    | 44-1  | 2778096  | 2858725  | 2883134  | 2839985  | 1.94   | cps   |
| Carbon     | 12-1  |          |          |          |          |        | cps   |
| Chlorine   | 35-1  |          |          |          |          |        | cps   |
| Chromium   | 52-1  | 921361   | 941860   | 950261   | 937827   | 1.59   | cps   |
| Cobalt     | 59-1  | 1095351  | 1113557  | 1123908  | 1110939  | 1.30   | cps   |
| Copper     | 63-1  | 7083361  | 7248227  | 7221934  | 7184507  | 1.23   | cps   |
| Dysprosium | 156-1 | 27       | 3        | 33       | 21       | 74.63  | cps   |
| Erbium     | 164-1 | 70       | 30       | 30       | 43       | 53.29  | cps   |
| Gadolinium | 160-1 | 47       | 23       | 43       | 38       | 33.41  | cps   |
| Holmium    | 165-1 | 4140217  | 3819463  | 3991487  | 3983722  | 4.03   | cps   |
| Indium     | 115-1 | 3265401  | 2980706  | 3125090  | 3123732  | 4.56   | cps   |
| Iron       | 56-1  | 66317475 | 67371514 | 68262698 | 67317229 | 1.45   | cps   |
| Iron       | 57-1  |          |          |          |          |        | cps   |
| Iron       | 54-1  |          |          |          |          |        | cps   |
| Krypton    | 83-1  | 313      | 343      | 307      | 321      | 6.08   | cps   |
| Lead       | 206-1 | 2503523  | 2580062  | 2519736  | 2534440  | 1.59   | cps   |
| Lead       | 207-1 | 2105539  | 2140889  | 2165333  | 2137254  | 1.41   | cps   |
| Lead       | 208-1 | 9731901  | 10020595 | 9946610  | 9899702  | 1.51   | cps   |
| Lithium    | 6-1   | 336506   | 321244   | 334775   | 330842   | 2.53   | cps   |
| Magnesium  | 24-1  | 50982600 | 54177116 | 54127657 | 53095791 | 3.45   | cps   |
| Manganese  | 55-1  | 15580443 | 16010344 | 16209206 | 15933331 | 2.02   | cps   |
| Molybdenum | 94-1  | 2237661  | 2381884  | 2298501  | 2306015  | 3.14   | cps   |
| Molybdenum | 95-1  | 3241975  | 3309862  | 3236058  | 3262632  | 1.26   | cps   |
| Molybdenum | 96-1  | 3509378  | 3581065  | 3591947  | 3560797  | 1.26   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | S3                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S3                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 14:23:25 | DataFile Name :   | 009CAL5.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Molybdenum | 97-1  | 2035140  | 2055915  | 2054881  | 2048645  | 0.57   | cps   |
| Molybdenum | 98-1  | 5154080  | 5378536  | 5244451  | 5259022  | 2.15   | cps   |
| Neodymium  | 150-1 | 47       | 60       | 60       | 56       | 13.85  | cps   |
| Nickel     | 60-1  | 245419   | 246984   | 245557   | 245986   | 0.35   | cps   |
| Phosphorus | 31-1  | 556098   | 588076   | 577170   | 573782   | 2.83   | cps   |
| Potassium  | 39-1  | 48458282 | 49551903 | 49932117 | 49314100 | 1.55   | cps   |
| Rhodium    | 103-1 | 3165153  | 2991265  | 3037425  | 3064614  | 2.94   | cps   |
| Scandium   | 45-1  | 1876066  | 1776246  | 1842621  | 1831644  | 2.77   | cps   |
| Selenium   | 77-1  | 7192     | 6982     | 7402     | 7192     | 2.92   | cps   |
| Selenium   | 78-1  |          |          |          |          |        | cps   |
| Selenium   | 82-1  | 9565     | 9654     | 9483     | 9567     | 0.89   | cps   |
| Silicon    | 28-1  | 2563610  | 2559464  | 2568370  | 2563815  | 0.17   | cps   |
| Silver     | 109-1 | 717323   | 725974   | 729848   | 724382   | 0.89   | cps   |
| Silver     | 107-1 | 752490   | 772380   | 776541   | 767137   | 1.68   | cps   |
| Sodium     | 23-1  | 69895916 | 73456609 | 74374297 | 72575607 | 3.26   | cps   |
| Strontium  | 86-1  | 181457   | 185495   | 187513   | 184822   | 1.67   | cps   |
| Strontium  | 88-1  | 1765724  | 1821868  | 1802882  | 1796825  | 1.59   | cps   |
| Sulfur     | 34-1  | 217374   | 221855   | 219238   | 219489   | 1.03   | cps   |
| Terbium    | 159-1 | 4074271  | 3807788  | 3921614  | 3934558  | 3.40   | cps   |
| Thallium   | 203-1 | 527450   | 545538   | 546877   | 539955   | 2.01   | cps   |
| Thallium   | 205-1 | 1259133  | 1286689  | 1291775  | 1279199  | 1.37   | cps   |
| Tin        | 118-1 | 454732   | 475869   | 471659   | 467420   | 2.39   | cps   |
| Titanium   | 47-1  | 726447   | 759699   | 759057   | 748401   | 2.54   | cps   |
| Uranium    | 238-1 | 1770930  | 1825045  | 1808150  | 1801375  | 1.54   | cps   |
| Vanadium   | 51-1  | 1037949  | 1061520  | 1051616  | 1050361  | 1.13   | cps   |
| Yttrium    | 89-1  | 5671694  | 5263003  | 5429854  | 5454850  | 3.77   | cps   |
| Zinc       | 66-1  | 1682507  | 1674109  | 1700329  | 1685648  | 0.79   | cps   |
| Zirconium  | 90-1  | 978030   | 1010736  | 1004924  | 997897   | 1.75   | cps   |
| Zirconium  | 91-1  | 218332   | 225257   | 222695   | 222095   | 1.58   | cps   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB135082            | Operator :        | Jaswal     |
| Lab Sample ID :        | S4                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S4                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-03-18 14:26:55 | DataFile Name :   | 010CAL.S.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-1  | 32222394  | 32591527  | 34199173  | 33004364  | 3.18   | cps   |
| Antimony   | 121-1 | 1374715   | 1371122   | 1600142   | 1448660   | 9.06   | cps   |
| Arsenic    | 75-1  | 429263    | 422436    | 444608    | 432103    | 2.63   | cps   |
| Barium     | 135-1 | 2071819   | 2015750   | 2096577   | 2061382   | 2.01   | cps   |
| Barium     | 137-1 | 3514808   | 3534947   | 3672397   | 3574051   | 2.40   | cps   |
| Beryllium  | 9-1   | 169969    | 166799    | 175867    | 170879    | 2.69   | cps   |
| Bismuth    | 209-1 | 2327031   | 2494534   | 2349507   | 2390357   | 3.80   | cps   |
| Bromine    | 81-1  | 22684     | 22214     | 22484     | 22461     | 1.05   | cps   |
| Cadmium    | 106-1 | 39564     | 40082     | 41847     | 40498     | 2.96   | cps   |
| Cadmium    | 108-1 | 26728     | 26792     | 28131     | 27217     | 2.91   | cps   |
| Cadmium    | 111-1 | 365046    | 361921    | 378993    | 368653    | 2.47   | cps   |
| Calcium    | 43-1  | 409039    | 402437    | 415317    | 408931    | 1.57   | cps   |
| Calcium    | 44-1  | 6977760   | 7019203   | 7215163   | 7070709   | 1.79   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chromium   | 52-1  | 2630909   | 2590209   | 2702245   | 2641121   | 2.15   | cps   |
| Cobalt     | 59-1  | 3151085   | 3047687   | 3230400   | 3143057   | 2.92   | cps   |
| Copper     | 63-1  | 17881432  | 17444769  | 18885246  | 18070483  | 4.09   | cps   |
| Dysprosium | 156-1 | 43        | 27        | 33        | 34        | 24.35  | cps   |
| Erbium     | 164-1 | 53        | 50        | 37        | 47        | 18.89  | cps   |
| Gadolinium | 160-1 | 30        | 53        | 53        | 46        | 29.57  | cps   |
| Holmium    | 165-1 | 3871886   | 4169783   | 3825887   | 3955852   | 4.72   | cps   |
| Indium     | 115-1 | 3111967   | 3263421   | 3014266   | 3129885   | 4.01   | cps   |
| Iron       | 56-1  | 158643258 | 156100740 | 160158253 | 158300750 | 1.30   | cps   |
| Iron       | 57-1  |           |           |           |           |        | cps   |
| Iron       | 54-1  |           |           |           |           |        | cps   |
| Krypton    | 83-1  | 397       | 410       | 370       | 392       | 5.19   | cps   |
| Lead       | 206-1 | 6231272   | 6197516   | 6352303   | 6260364   | 1.30   | cps   |
| Lead       | 207-1 | 5340186   | 5239906   | 5528365   | 5369486   | 2.73   | cps   |
| Lead       | 208-1 | 24222756  | 24281628  | 25324118  | 24609501  | 2.52   | cps   |
| Lithium    | 6-1   | 325887    | 351855    | 323107    | 333616    | 4.75   | cps   |
| Magnesium  | 24-1  | 133493829 | 133569575 | 137865340 | 134976248 | 1.85   | cps   |
| Manganese  | 55-1  | 40587803  | 38851668  | 41103347  | 40180939  | 2.94   | cps   |
| Molybdenum | 94-1  | 5661000   | 5662910   | 5906644   | 5743518   | 2.46   | cps   |
| Molybdenum | 95-1  | 8051194   | 7775416   | 8373503   | 8066704   | 3.71   | cps   |
| Molybdenum | 96-1  | 8938106   | 8937286   | 9023695   | 8966362   | 0.55   | cps   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB135082            | Operator :        | Jaswal     |
| Lab Sample ID :        | S4                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S4                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-03-18 14:26:55 | DataFile Name :   | 010CAL.S.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Molybdenum | 97-1  | 5082714   | 5129964   | 5268580   | 5160420   | 1.87   | cps   |
| Molybdenum | 98-1  | 12994791  | 12748445  | 13301679  | 13014972  | 2.13   | cps   |
| Neodymium  | 150-1 | 103       | 83        | 100       | 96        | 11.21  | cps   |
| Nickel     | 60-1  | 613842    | 599087    | 639708    | 617545    | 3.33   | cps   |
| Phosphorus | 31-1  | 1613262   | 1595440   | 1679886   | 1629529   | 2.73   | cps   |
| Potassium  | 39-1  | 120166815 | 119598407 | 121646715 | 120470646 | 0.88   | cps   |
| Rhodium    | 103-1 | 2999265   | 3182856   | 3007652   | 3063258   | 3.38   | cps   |
| Scandium   | 45-1  | 1858028   | 1926953   | 1796258   | 1860413   | 3.51   | cps   |
| Selenium   | 77-1  | 17504     | 17661     | 18305     | 17823     | 2.38   | cps   |
| Selenium   | 78-1  |           |           |           |           |        | cps   |
| Selenium   | 82-1  | 23519     | 22971     | 24114     | 23535     | 2.43   | cps   |
| Silicon    | 28-1  | 3248115   | 3248955   | 3272699   | 3256590   | 0.43   | cps   |
| Silver     | 109-1 | 1982652   | 2001110   | 2074035   | 2019266   | 2.39   | cps   |
| Silver     | 107-1 | 2092678   | 2069886   | 2168302   | 2110289   | 2.44   | cps   |
| Sodium     | 23-1  | 180913427 | 178818412 | 188355794 | 182695878 | 2.74   | cps   |
| Strontium  | 86-1  | 458302    | 455604    | 474969    | 462959    | 2.27   | cps   |
| Strontium  | 88-1  | 4455507   | 4464935   | 4603077   | 4507839   | 1.83   | cps   |
| Sulfur     | 34-1  | 286131    | 280752    | 288804    | 285229    | 1.44   | cps   |
| Terbium    | 159-1 | 4007594   | 4204602   | 3908188   | 4040128   | 3.73   | cps   |
| Thallium   | 203-1 | 1315422   | 1332927   | 1379328   | 1342559   | 2.46   | cps   |
| Thallium   | 205-1 | 3706793   | 3634708   | 3853289   | 3731596   | 2.98   | cps   |
| Tin        | 118-1 | 1166082   | 1144405   | 1197976   | 1169488   | 2.30   | cps   |
| Titanium   | 47-1  | 2151808   | 2138929   | 2227181   | 2172639   | 2.19   | cps   |
| Uranium    | 238-1 | 4631285   | 4627893   | 4682436   | 4647204   | 0.66   | cps   |
| Vanadium   | 51-1  | 3025073   | 2913416   | 3115845   | 3018111   | 3.36   | cps   |
| Yttrium    | 89-1  | 5401880   | 5778570   | 5177238   | 5452562   | 5.57   | cps   |
| Zinc       | 66-1  | 4184632   | 4045727   | 4351666   | 4194008   | 3.65   | cps   |
| Zirconium  | 90-1  | 2833108   | 2786052   | 2939852   | 2853004   | 2.76   | cps   |
| Zirconium  | 91-1  | 544196    | 551709    | 567204    | 554370    | 2.12   | cps   |

LB Number : LB135082 Operator : Jaswal  
 Lab Sample ID : S5 Instrumnet Name : P7  
 Client Sample ID : S5 Dilution Factor : 1  
 Date & Time Acquired : 2025-03-18 14:30:19 DataFile Name : 011CAL.S.d

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-1  | 66196166  | 67783266  | 67324717  | 67101383  | 1.22   | cps   |
| Antimony   | 121-1 | 3112568   | 3159365   | 3300903   | 3190945   | 3.07   | cps   |
| Arsenic    | 75-1  | 858857    | 865096    | 865970    | 863308    | 0.45   | cps   |
| Barium     | 135-1 | 4038483   | 4124768   | 4144335   | 4102529   | 1.37   | cps   |
| Barium     | 137-1 | 7037208   | 7188772   | 7044449   | 7090143   | 1.21   | cps   |
| Beryllium  | 9-1   | 338224    | 332705    | 339630    | 336853    | 1.09   | cps   |
| Bismuth    | 209-1 | 2499480   | 2356843   | 2368467   | 2408263   | 3.29   | cps   |
| Bromine    | 81-1  | 22240     | 21656     | 22387     | 22094     | 1.75   | cps   |
| Cadmium    | 106-1 | 78776     | 79925     | 80016     | 79572     | 0.87   | cps   |
| Cadmium    | 108-1 | 53920     | 55262     | 55349     | 54843     | 1.46   | cps   |
| Cadmium    | 111-1 | 733058    | 740846    | 735958    | 736621    | 0.53   | cps   |
| Calcium    | 43-1  | 818708    | 816970    | 835984    | 823887    | 1.28   | cps   |
| Calcium    | 44-1  | 14316278  | 14527624  | 14682034  | 14508645  | 1.27   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chromium   | 52-1  | 5256581   | 5325511   | 5339421   | 5307171   | 0.84   | cps   |
| Cobalt     | 59-1  | 6324638   | 6206482   | 6593271   | 6374797   | 3.11   | cps   |
| Copper     | 63-1  | 35728436  | 36176351  | 36165704  | 36023497  | 0.71   | cps   |
| Dysprosium | 156-1 | 57        | 40        | 67        | 54        | 24.75  | cps   |
| Erbium     | 164-1 | 77        | 73        | 50        | 67        | 21.80  | cps   |
| Gadolinium | 160-1 | 60        | 33        | 60        | 51        | 30.13  | cps   |
| Holmium    | 165-1 | 4306961   | 3955401   | 4011885   | 4091415   | 4.61   | cps   |
| Indium     | 115-1 | 3289275   | 3145755   | 3134773   | 3189934   | 2.70   | cps   |
| Iron       | 56-1  | 304547357 | 315594413 | 315387026 | 311842932 | 2.03   | cps   |
| Iron       | 57-1  |           |           |           |           |        | cps   |
| Iron       | 54-1  |           |           |           |           |        | cps   |
| Krypton    | 83-1  | 413       | 363       | 353       | 377       | 8.53   | cps   |
| Lead       | 206-1 | 12648811  | 12649146  | 12967536  | 12755164  | 1.44   | cps   |
| Lead       | 207-1 | 10724931  | 10717354  | 10856274  | 10766186  | 0.73   | cps   |
| Lead       | 208-1 | 49782828  | 49544907  | 50279289  | 49869008  | 0.75   | cps   |
| Lithium    | 6-1   | 337345    | 325852    | 326604    | 329933    | 1.95   | cps   |
| Magnesium  | 24-1  | 271642863 | 273839099 | 276013414 | 273831792 | 0.80   | cps   |
| Manganese  | 55-1  | 80102750  | 81164049  | 81325635  | 80864145  | 0.82   | cps   |
| Molybdenum | 94-1  | 11729724  | 11783071  | 11719293  | 11744030  | 0.29   | cps   |
| Molybdenum | 95-1  | 16534821  | 16558178  | 16587991  | 16560330  | 0.16   | cps   |
| Molybdenum | 96-1  | 17822283  | 18172383  | 18173549  | 18056072  | 1.12   | cps   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB135082            | Operator :        | Jaswal     |
| Lab Sample ID :        | S5                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S5                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-03-18 14:30:19 | DataFile Name :   | 011CAL.S.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Molybdenum | 97-1  | 10488433  | 10392587  | 10537554  | 10472858  | 0.70   | cps   |
| Molybdenum | 98-1  | 26607975  | 26895097  | 26788717  | 26763930  | 0.54   | cps   |
| Neodymium  | 150-1 | 227       | 213       | 207       | 216       | 4.72   | cps   |
| Nickel     | 60-1  | 1210506   | 1211912   | 1232389   | 1218269   | 1.01   | cps   |
| Phosphorus | 31-1  | 3296207   | 3277593   | 3276753   | 3283518   | 0.33   | cps   |
| Potassium  | 39-1  | 235137860 | 239375817 | 241436073 | 238649917 | 1.35   | cps   |
| Rhodium    | 103-1 | 3220841   | 3017003   | 3059550   | 3099131   | 3.47   | cps   |
| Scandium   | 45-1  | 1952697   | 1824735   | 1860961   | 1879464   | 3.51   | cps   |
| Selenium   | 77-1  | 35406     | 35332     | 35031     | 35256     | 0.56   | cps   |
| Selenium   | 78-1  |           |           |           |           |        | cps   |
| Selenium   | 82-1  | 46857     | 47670     | 46778     | 47101     | 1.05   | cps   |
| Silicon    | 28-1  | 4416785   | 4352725   | 4368270   | 4379260   | 0.76   | cps   |
| Silver     | 109-1 | 4043738   | 4158277   | 4112890   | 4104968   | 1.41   | cps   |
| Silver     | 107-1 | 4178035   | 4335513   | 4276092   | 4263213   | 1.87   | cps   |
| Sodium     | 23-1  | 359346154 | 354043821 | 367452890 | 360280955 | 1.87   | cps   |
| Strontium  | 86-1  | 921725    | 942209    | 928644    | 930860    | 1.12   | cps   |
| Strontium  | 88-1  | 9226854   | 9476231   | 9222794   | 9308626   | 1.56   | cps   |
| Sulfur     | 34-1  | 395237    | 392249    | 395218    | 394235    | 0.44   | cps   |
| Terbium    | 159-1 | 4284404   | 4032567   | 3969627   | 4095533   | 4.07   | cps   |
| Thallium   | 203-1 | 3233791   | 3181150   | 3206221   | 3207054   | 0.82   | cps   |
| Thallium   | 205-1 | 7596627   | 7465952   | 7625524   | 7562701   | 1.12   | cps   |
| Tin        | 118-1 | 2640889   | 2708743   | 2693788   | 2681140   | 1.33   | cps   |
| Titanium   | 47-1  | 4328962   | 4299365   | 4428761   | 4352362   | 1.56   | cps   |
| Uranium    | 238-1 | 9158870   | 9377022   | 9387568   | 9307820   | 1.39   | cps   |
| Vanadium   | 51-1  | 6057377   | 6108989   | 6170384   | 6112250   | 0.93   | cps   |
| Yttrium    | 89-1  | 5872535   | 5666950   | 5489829   | 5676438   | 3.37   | cps   |
| Zinc       | 66-1  | 8254840   | 8272423   | 8472522   | 8333262   | 1.45   | cps   |
| Zirconium  | 90-1  | 5551823   | 5781542   | 5749866   | 5694411   | 2.19   | cps   |
| Zirconium  | 91-1  | 1099847   | 1134721   | 1129850   | 1121472   | 1.68   | cps   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB135082            | Operator :        | Jaswal     |
| Lab Sample ID :        | S6                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S6                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-03-18 14:33:44 | DataFile Name :   | 012CAL.S.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-1  | 135407167 | 134996181 | 136664440 | 135689263 | 0.64   | cps   |
| Antimony   | 121-1 | 6230127   | 6414855   | 6437206   | 6360730   | 1.79   | cps   |
| Arsenic    | 75-1  | 1695755   | 1702715   | 1717995   | 1705488   | 0.67   | cps   |
| Barium     | 135-1 | 8222193   | 8263539   | 8506343   | 8330692   | 1.84   | cps   |
| Barium     | 137-1 | 13814973  | 14225168  | 14400059  | 14146733  | 2.12   | cps   |
| Beryllium  | 9-1   | 673443    | 676070    | 673399    | 674304    | 0.23   | cps   |
| Bismuth    | 209-1 | 2617921   | 2364847   | 2443332   | 2475366   | 5.23   | cps   |
| Bromine    | 81-1  | 23636     | 23529     | 22864     | 23343     | 1.79   | cps   |
| Cadmium    | 106-1 | 156658    | 157549    | 161656    | 158621    | 1.68   | cps   |
| Cadmium    | 108-1 | 108231    | 110376    | 109355    | 109321    | 0.98   | cps   |
| Cadmium    | 111-1 | 1628519   | 1639762   | 1640099   | 1636127   | 0.40   | cps   |
| Calcium    | 43-1  | 1751555   | 1836588   | 1828686   | 1805610   | 2.60   | cps   |
| Calcium    | 44-1  | 28897922  | 29904130  | 29191679  | 29331243  | 1.76   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chromium   | 52-1  | 10578520  | 10470964  | 10562158  | 10537214  | 0.55   | cps   |
| Cobalt     | 59-1  | 12291544  | 12845184  | 12820360  | 12652363  | 2.47   | cps   |
| Copper     | 63-1  | 69681447  | 71595072  | 71113006  | 70796508  | 1.41   | cps   |
| Dysprosium | 156-1 | 90        | 140       | 163       | 131       | 28.58  | cps   |
| Erbium     | 164-1 | 117       | 133       | 87        | 112       | 21.07  | cps   |
| Gadolinium | 160-1 | 87        | 57        | 60        | 68        | 24.26  | cps   |
| Holmium    | 165-1 | 4480892   | 4003478   | 4078357   | 4187575   | 6.13   | cps   |
| Indium     | 115-1 | 3440259   | 3071323   | 3184214   | 3231932   | 5.85   | cps   |
| Iron       | 56-1  | 610765944 | 623734733 | 619220699 | 617907125 | 1.07   | cps   |
| Iron       | 57-1  |           |           |           |           |        | cps   |
| Iron       | 54-1  |           |           |           |           |        | cps   |
| Krypton    | 83-1  | 363       | 327       | 370       | 353       | 6.60   | cps   |
| Lead       | 206-1 | 24379907  | 25087438  | 25083323  | 24850223  | 1.64   | cps   |
| Lead       | 207-1 | 21076695  | 21212424  | 21477797  | 21255639  | 0.96   | cps   |
| Lead       | 208-1 | 98445791  | 99287400  | 99760949  | 99164713  | 0.67   | cps   |
| Lithium    | 6-1   | 361316    | 328930    | 336607    | 342284    | 4.94   | cps   |
| Magnesium  | 24-1  | 538224405 | 553276457 | 541297018 | 544265960 | 1.46   | cps   |
| Manganese  | 55-1  | 162845810 | 160623062 | 162499108 | 161989327 | 0.74   | cps   |
| Molybdenum | 94-1  | 23547875  | 23341410  | 24029727  | 23639671  | 1.49   | cps   |
| Molybdenum | 95-1  | 32875634  | 32793404  | 33944736  | 33204591  | 1.93   | cps   |
| Molybdenum | 96-1  | 36380644  | 37509380  | 36721388  | 36870471  | 1.57   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | S6                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S6                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 14:33:44 | DataFile Name :   | 012CALS.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Molybdenum | 97-1  | 20948834  | 21106964  | 21390794  | 21148864  | 1.06   | cps   |
| Molybdenum | 98-1  | 53739441  | 53780164  | 55458319  | 54325975  | 1.81   | cps   |
| Neodymium  | 150-1 | 423       | 393       | 417       | 411       | 3.83   | cps   |
| Nickel     | 60-1  | 2771981   | 2841898   | 2788256   | 2800712   | 1.31   | cps   |
| Phosphorus | 31-1  | 6349463   | 6334662   | 6474712   | 6386279   | 1.20   | cps   |
| Potassium  | 39-1  | 463643787 | 476082376 | 473783006 | 471169723 | 1.40   | cps   |
| Rhodium    | 103-1 | 3421784   | 2985861   | 3200348   | 3202664   | 6.81   | cps   |
| Scandium   | 45-1  | 2092080   | 1927682   | 1932040   | 1983934   | 4.72   | cps   |
| Selenium   | 77-1  | 69432     | 69867     | 69820     | 69706     | 0.34   | cps   |
| Selenium   | 78-1  |           |           |           |           |        | cps   |
| Selenium   | 82-1  | 92868     | 93448     | 93483     | 93266     | 0.37   | cps   |
| Silicon    | 28-1  | 6425757   | 6381815   | 6441102   | 6416225   | 0.48   | cps   |
| Silver     | 109-1 | 8021281   | 8011874   | 8260634   | 8097930   | 1.74   | cps   |
| Silver     | 107-1 | 8211138   | 8616691   | 8551172   | 8459667   | 2.57   | cps   |
| Sodium     | 23-1  | 731488663 | 732752367 | 736632046 | 733624359 | 0.37   | cps   |
| Strontium  | 86-1  | 2072734   | 2088089   | 2158238   | 2106354   | 2.16   | cps   |
| Strontium  | 88-1  | 18386943  | 18762653  | 18368658  | 18506085  | 1.20   | cps   |
| Sulfur     | 34-1  | 630125    | 636908    | 636868    | 634634    | 0.62   | cps   |
| Terbium    | 159-1 | 4447426   | 4181863   | 4166335   | 4265208   | 3.70   | cps   |
| Thallium   | 203-1 | 6417836   | 6444239   | 6373191   | 6411756   | 0.56   | cps   |
| Thallium   | 205-1 | 14930814  | 15272842  | 15284389  | 15162682  | 1.32   | cps   |
| Tin        | 118-1 | 5262788   | 5414546   | 5497027   | 5391454   | 2.20   | cps   |
| Titanium   | 47-1  | 8779470   | 8629446   | 8832586   | 8747167   | 1.20   | cps   |
| Uranium    | 238-1 | 18627194  | 18642387  | 18731140  | 18666907  | 0.30   | cps   |
| Vanadium   | 51-1  | 12298894  | 12358617  | 12251726  | 12303079  | 0.44   | cps   |
| Yttrium    | 89-1  | 6150402   | 5673373   | 5693767   | 5839181   | 4.62   | cps   |
| Zinc       | 66-1  | 16185334  | 16429975  | 16555426  | 16390245  | 1.15   | cps   |
| Zirconium  | 90-1  | 11379569  | 11655814  | 11635580  | 11556988  | 1.33   | cps   |
| Zirconium  | 91-1  | 2519515   | 2529913   | 2568403   | 2539277   | 1.01   | cps   |

LB Number : LB135082 Operator : Jaswal  
 Lab Sample ID : S7 Instrumnet Name : P7  
 Client Sample ID : S7 Dilution Factor : 1  
 Date & Time Acquired : 2025-03-18 14:37:03 DataFile Name : 013CAL.S.d

| Parameter  | Mass  | CPS1       | CPS2       | CPS3       | CPSMean    | CPSRSD | Units |
|------------|-------|------------|------------|------------|------------|--------|-------|
| Aluminium  | 27-1  | 276446567  | 270592063  | 272290381  | 273109670  | 1.10   | cps   |
| Antimony   | 121-1 | 12989611   | 13153828   | 12798033   | 12980491   | 1.37   | cps   |
| Arsenic    | 75-1  | 3777770    | 3864802    | 3782806    | 3808460    | 1.28   | cps   |
| Barium     | 135-1 | 16182751   | 17088948   | 16499458   | 16590386   | 2.77   | cps   |
| Barium     | 137-1 | 28801055   | 29112495   | 28466200   | 28793250   | 1.12   | cps   |
| Beryllium  | 9-1   | 1638919    | 1614528    | 1645079    | 1632842    | 0.99   | cps   |
| Bismuth    | 209-1 | 2220314    | 2363265    | 2298197    | 2293925    | 3.12   | cps   |
| Bromine    | 81-1  | 25175      | 24126      | 24050      | 24450      | 2.57   | cps   |
| Cadmium    | 106-1 | 313803     | 310523     | 311791     | 312039     | 0.53   | cps   |
| Cadmium    | 108-1 | 217525     | 215814     | 214038     | 215792     | 0.81   | cps   |
| Cadmium    | 111-1 | 3284168    | 3326733    | 3313552    | 3308151    | 0.66   | cps   |
| Calcium    | 43-1  | 3637313    | 3641878    | 3694006    | 3657732    | 0.86   | cps   |
| Calcium    | 44-1  | 58551572   | 58705081   | 59041552   | 58766069   | 0.43   | cps   |
| Carbon     | 12-1  |            |            |            |            |        | cps   |
| Chlorine   | 35-1  |            |            |            |            |        | cps   |
| Chromium   | 52-1  | 21331634   | 21132641   | 21434529   | 21299601   | 0.72   | cps   |
| Cobalt     | 59-1  | 25514920   | 25451402   | 25563613   | 25509979   | 0.22   | cps   |
| Copper     | 63-1  | 142108678  | 140618915  | 143999828  | 142242473  | 1.19   | cps   |
| Dysprosium | 156-1 | 233        | 243        | 257        | 244        | 4.79   | cps   |
| Erbium     | 164-1 | 163        | 187        | 140        | 163        | 14.29  | cps   |
| Gadolinium | 160-1 | 117        | 143        | 133        | 131        | 10.28  | cps   |
| Holmium    | 165-1 | 3834198    | 4002811    | 4057960    | 3964990    | 2.94   | cps   |
| Indium     | 115-1 | 2677719    | 2912356    | 2897108    | 2829061    | 4.64   | cps   |
| Iron       | 56-1  | 1225048245 | 1234227664 | 1258808284 | 1239361398 | 1.41   | cps   |
| Iron       | 57-1  |            |            |            |            |        | cps   |
| Iron       | 54-1  |            |            |            |            |        | cps   |
| Krypton    | 83-1  | 467        | 393        | 400        | 420        | 9.66   | cps   |
| Lead       | 206-1 | 50800878   | 50788176   | 51698039   | 51095698   | 1.02   | cps   |
| Lead       | 207-1 | 43118710   | 42732658   | 43435441   | 43095603   | 0.82   | cps   |
| Lead       | 208-1 | 198011396  | 197935175  | 200464629  | 198803733  | 0.72   | cps   |
| Lithium    | 6-1   | 310925     | 326393     | 331395     | 322904     | 3.30   | cps   |
| Magnesium  | 24-1  | 1097320602 | 1099476318 | 1112813614 | 1103203511 | 0.76   | cps   |
| Manganese  | 55-1  | 323824033  | 319268948  | 322383452  | 321825477  | 0.72   | cps   |
| Molybdenum | 94-1  | 48475048   | 47526556   | 48631696   | 48211100   | 1.24   | cps   |
| Molybdenum | 95-1  | 69112794   | 66749052   | 70233817   | 68698555   | 2.59   | cps   |
| Molybdenum | 96-1  | 74491922   | 73564471   | 74968377   | 74341590   | 0.96   | cps   |

|                        |                     |                   |            |
|------------------------|---------------------|-------------------|------------|
| LB Number :            | LB135082            | Operator :        | Jaswal     |
| Lab Sample ID :        | S7                  | Instrumnet Name : | P7         |
| Client Sample ID :     | S7                  | Dilution Factor : | 1          |
| Date & Time Acquired : | 2025-03-18 14:37:03 | DataFile Name :   | 013CAL.S.d |

| Parameter  | Mass  | CPS1       | CPS2       | CPS3       | CPSMean    | CPSRSD | Units |
|------------|-------|------------|------------|------------|------------|--------|-------|
| Molybdenum | 97-1  | 43476863   | 41659433   | 43133314   | 42756537   | 2.26   | cps   |
| Molybdenum | 98-1  | 112269972  | 107611442  | 111556025  | 110479146  | 2.27   | cps   |
| Neodymium  | 150-1 | 800        | 800        | 800        | 800        | 0.00   | cps   |
| Nickel     | 60-1  | 5564696    | 5502240    | 5538372    | 5535103    | 0.57   | cps   |
| Phosphorus | 31-1  | 12901408   | 13165748   | 13117744   | 13061633   | 1.08   | cps   |
| Potassium  | 39-1  | 951800367  | 954748415  | 979474240  | 962007674  | 1.58   | cps   |
| Rhodium    | 103-1 | 2926015    | 2930962    | 3084551    | 2980510    | 3.02   | cps   |
| Scandium   | 45-1  | 1832822    | 1922174    | 1883468    | 1879488    | 2.38   | cps   |
| Selenium   | 77-1  | 138183     | 139170     | 139402     | 138918     | 0.47   | cps   |
| Selenium   | 78-1  |            |            |            |            |        | cps   |
| Selenium   | 82-1  | 186059     | 184842     | 182893     | 184598     | 0.87   | cps   |
| Silicon    | 28-1  | 11821551   | 12011892   | 11721468   | 11851637   | 1.24   | cps   |
| Silver     | 109-1 | 16049307   | 15822317   | 15875927   | 15915850   | 0.75   | cps   |
| Silver     | 107-1 | 16748233   | 16816755   | 16854601   | 16806529   | 0.32   | cps   |
| Sodium     | 23-1  | 1477100769 | 1466611119 | 1509582289 | 1484431392 | 1.51   | cps   |
| Strontium  | 86-1  | 4372135    | 4301949    | 4452672    | 4375585    | 1.72   | cps   |
| Strontium  | 88-1  | 37584388   | 37071944   | 37972159   | 37542830   | 1.20   | cps   |
| Sulfur     | 34-1  | 1401964    | 1401883    | 1435362    | 1413070    | 1.37   | cps   |
| Terbium    | 159-1 | 3923398    | 4075754    | 4229444    | 4076199    | 3.75   | cps   |
| Thallium   | 203-1 | 12640269   | 12527117   | 12466147   | 12544511   | 0.70   | cps   |
| Thallium   | 205-1 | 30003850   | 29866553   | 30178112   | 30016172   | 0.52   | cps   |
| Tin        | 118-1 | 10823907   | 10817498   | 10654929   | 10765445   | 0.89   | cps   |
| Titanium   | 47-1  | 17900488   | 17847443   | 18122062   | 17956665   | 0.81   | cps   |
| Uranium    | 238-1 | 37526652   | 37500889   | 37752205   | 37593249   | 0.37   | cps   |
| Vanadium   | 51-1  | 25230201   | 24763595   | 25262497   | 25085431   | 1.11   | cps   |
| Yttrium    | 89-1  | 5177042    | 5559960    | 5693082    | 5476695    | 4.89   | cps   |
| Zinc       | 66-1  | 32798928   | 33454040   | 32621052   | 32958007   | 1.33   | cps   |
| Zirconium  | 90-1  | 23197330   | 23379672   | 23468160   | 23348387   | 0.59   | cps   |
| Zirconium  | 91-1  | 5158518    | 5162294    | 5235418    | 5185410    | 0.84   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | S8                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S8                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 14:40:25 | DataFile Name :   | 014CALS.d |

| Parameter  | Mass  | CPS1       | CPS2       | CPS3       | CPSMean    | CPSRSD | Units |
|------------|-------|------------|------------|------------|------------|--------|-------|
| Aluminium  | 27-1  | 1435390180 | 1428469339 | 1421248398 | 1428369306 | 0.50   | cps   |
| Antimony   | 121-1 | 7542       | 7649       | 7422       | 7538       | 1.51   | cps   |
| Arsenic    | 75-1  | 4681       | 4482       | 4794       | 4653       | 3.39   | cps   |
| Barium     | 135-1 | 5768       | 5661       | 5865       | 5765       | 1.77   | cps   |
| Barium     | 137-1 | 9914       | 10217      | 9783       | 9971       | 2.23   | cps   |
| Beryllium  | 9-1   | 223        | 193        | 197        | 204        | 8.04   | cps   |
| Bismuth    | 209-1 | 1950235    | 1955847    | 1927092    | 1944391    | 0.78   | cps   |
| Bromine    | 81-1  | 25566      | 26514      | 25883      | 25987      | 1.86   | cps   |
| Cadmium    | 106-1 | 1443       | 1537       | 1540       | 1507       | 3.64   | cps   |
| Cadmium    | 108-1 | 137        | 80         | 130        | 116        | 26.80  | cps   |
| Cadmium    | 111-1 | 1675       | 1713       | 1640       | 1676       | 2.17   | cps   |
| Calcium    | 43-1  | 18157508   | 18285712   | 17960736   | 18134652   | 0.90   | cps   |
| Calcium    | 44-1  | 293231082  | 290596542  | 284450822  | 289426149  | 1.56   | cps   |
| Carbon     | 12-1  |            |            |            |            |        | cps   |
| Chlorine   | 35-1  |            |            |            |            |        | cps   |
| Chromium   | 52-1  | 111482     | 110102     | 111928     | 111171     | 0.86   | cps   |
| Cobalt     | 59-1  | 55971      | 53650      | 56352      | 55325      | 2.64   | cps   |
| Copper     | 63-1  | 263009     | 278303     | 290648     | 277320     | 4.99   | cps   |
| Dysprosium | 156-1 | 370        | 357        | 303        | 343        | 10.28  | cps   |
| Erbium     | 164-1 | 557        | 517        | 430        | 501        | 12.92  | cps   |
| Gadolinium | 160-1 | 357        | 303        | 350        | 337        | 8.63   | cps   |
| Holmium    | 165-1 | 3800933    | 3736844    | 3712023    | 3749933    | 1.22   | cps   |
| Indium     | 115-1 | 2831223    | 2969482    | 2925414    | 2908706    | 2.43   | cps   |
| Iron       | 56-1  | 5741621900 | 5660714435 | 5649288770 | 5683875035 | 0.89   | cps   |
| Iron       | 57-1  |            |            |            |            |        | cps   |
| Iron       | 54-1  |            |            |            |            |        | cps   |
| Krypton    | 83-1  | 503        | 493        | 477        | 491        | 2.74   | cps   |
| Lead       | 206-1 | 19240      | 19317      | 18503      | 19020      | 2.36   | cps   |
| Lead       | 207-1 | 16397      | 15849      | 15676      | 15974      | 2.36   | cps   |
| Lead       | 208-1 | 74847      | 74517      | 71597      | 73654      | 2.43   | cps   |
| Lithium    | 6-1   | 321693     | 338037     | 329566     | 329765     | 2.48   | cps   |
| Magnesium  | 24-1  | 5627838841 | 6037567435 | 5953246957 | 5872884411 | 3.68   | cps   |
| Manganese  | 55-1  | 135946     | 137138     | 139219     | 137434     | 1.21   | cps   |
| Molybdenum | 94-1  | 79284      | 79817      | 102422     | 87175      | 15.15  | cps   |
| Molybdenum | 95-1  | 131913     | 134228     | 171433     | 145858     | 15.21  | cps   |
| Molybdenum | 96-1  | 156306     | 158966     | 193990     | 169754     | 12.39  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | S8                  | Instrumnet Name : | P7        |
| Client Sample ID :     | S8                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 14:40:25 | DataFile Name :   | 014CALS.d |

| Parameter  | Mass  | CPS1       | CPS2       | CPS3       | CPSMean    | CPSRSD | Units |
|------------|-------|------------|------------|------------|------------|--------|-------|
| Molybdenum | 97-1  | 80720      | 84668      | 106859     | 90749      | 15.53  | cps   |
| Molybdenum | 98-1  | 207055     | 209280     | 269064     | 228466     | 15.40  | cps   |
| Neodymium  | 150-1 | 233        | 217        | 263        | 238        | 9.95   | cps   |
| Nickel     | 60-1  | 27959      | 27415      | 27552      | 27642      | 1.02   | cps   |
| Phosphorus | 31-1  | 14081      | 14702      | 14482      | 14422      | 2.18   | cps   |
| Potassium  | 39-1  | 4713753107 | 4594920839 | 4550927087 | 4619867011 | 1.82   | cps   |
| Rhodium    | 103-1 | 2678385    | 2739231    | 2665468    | 2694361    | 1.46   | cps   |
| Scandium   | 45-1  | 1887046    | 1938907    | 1935740    | 1920564    | 1.51   | cps   |
| Selenium   | 77-1  | 310        | 220        | 283        | 271        | 17.05  | cps   |
| Selenium   | 78-1  |            |            |            |            |        | cps   |
| Selenium   | 82-1  | 324        | 340        | 353        | 339        | 4.31   | cps   |
| Silicon    | 28-1  | 2395494    | 2419691    | 2486151    | 2433779    | 1.93   | cps   |
| Silver     | 109-1 | 1077       | 1177       | 1010       | 1088       | 7.71   | cps   |
| Silver     | 107-1 | 1040       | 1117       | 1093       | 1083       | 3.63   | cps   |
| Sodium     | 23-1  | OR         |            | OR         |            |        | cps   |
| Strontium  | 86-1  | 12906      | 12632      | 11952      | 12497      | 3.93   | cps   |
| Strontium  | 88-1  | 104378     | 103363     | 101880     | 103207     | 1.22   | cps   |
| Sulfur     | 34-1  | 204152     | 202962     | 201865     | 202993     | 0.56   | cps   |
| Terbium    | 159-1 | 3832592    | 3859819    | 3863762    | 3852058    | 0.44   | cps   |
| Thallium   | 203-1 | 1783       | 1537       | 1463       | 1595       | 10.51  | cps   |
| Thallium   | 205-1 | 3877       | 3641       | 3507       | 3675       | 5.10   | cps   |
| Tin        | 118-1 | 2924       | 2887       | 2894       | 2901       | 0.67   | cps   |
| Titanium   | 47-1  | 1207       | 1270       | 1417       | 1298       | 8.30   | cps   |
| Uranium    | 238-1 | 1663       | 1730       | 1567       | 1653       | 4.97   | cps   |
| Vanadium   | 51-1  | 5937       | 6067       | 5567       | 5857       | 4.44   | cps   |
| Yttrium    | 89-1  | 5177026    | 5295754    | 5454502    | 5309094    | 2.62   | cps   |
| Zinc       | 66-1  | 73356      | 74602      | 71741      | 73233      | 1.96   | cps   |
| Zirconium  | 90-1  | 9433       | 9707       | 9486       | 9542       | 1.52   | cps   |
| Zirconium  | 91-1  | 2134       | 2194       | 2037       | 2121       | 3.73   | cps   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB135082            | Operator :        | Jaswal   |
| Lab Sample ID :        | ICV01               | Instrumnet Name : | P7       |
| Client Sample ID :     | ICV01               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-03-18 15:28:39 | DataFile Name :   | 020ICV.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Aluminium  | 27-1  | 6686792  | 6741523  | 6629430  | 6685915  | 0.84   | cps   |
| Antimony   | 121-1 | 2490114  | 2385185  | 2446518  | 2440606  | 2.16   | cps   |
| Arsenic    | 75-1  | 683825   | 680962   | 682484   | 682424   | 0.21   | cps   |
| Barium     | 135-1 | 274283   | 275261   | 280066   | 276537   | 1.12   | cps   |
| Barium     | 137-1 | 480800   | 477880   | 478028   | 478903   | 0.34   | cps   |
| Beryllium  | 9-1   | 147631   | 148502   | 148451   | 148195   | 0.33   | cps   |
| Bismuth    | 209-1 | 2126234  | 2164300  | 2175234  | 2155256  | 1.19   | cps   |
| Bromine    | 81-1  | 21950    | 21686    | 22163    | 21933    | 1.09   | cps   |
| Cadmium    | 106-1 | 27105    | 27396    | 27660    | 27387    | 1.01   | cps   |
| Cadmium    | 108-1 | 19013    | 18388    | 18936    | 18779    | 1.81   | cps   |
| Cadmium    | 111-1 | 285640   | 285544   | 284912   | 285365   | 0.14   | cps   |
| Calcium    | 43-1  | 65196    | 64714    | 64627    | 64846    | 0.47   | cps   |
| Calcium    | 44-1  | 1064383  | 1142312  | 1136663  | 1114452  | 3.90   | cps   |
| Carbon     | 12-1  |          |          |          |          |        | cps   |
| Chlorine   | 35-1  |          |          |          |          |        | cps   |
| Chromium   | 52-1  | 2256339  | 2189998  | 2202364  | 2216233  | 1.59   | cps   |
| Cobalt     | 59-1  | 2605270  | 2629781  | 2632400  | 2622483  | 0.57   | cps   |
| Copper     | 63-1  | 1517761  | 1332853  | 1521801  | 1457471  | 7.41   | cps   |
| Dysprosium | 156-1 | 30       | 7        | 7        | 14       | 93.24  | cps   |
| Erbium     | 164-1 | 60       | 50       | 43       | 51       | 16.42  | cps   |
| Gadolinium | 160-1 | 17       | 10       | 33       | 20       | 60.08  | cps   |
| Holmium    | 165-1 | 3486585  | 3711147  | 3692160  | 3629964  | 3.43   | cps   |
| Indium     | 115-1 | 2919351  | 3006396  | 2979415  | 2968387  | 1.50   | cps   |
| Iron       | 56-1  | 54477310 | 55761190 | 54873847 | 55037449 | 1.19   | cps   |
| Iron       | 57-1  |          |          |          |          |        | cps   |
| Iron       | 54-1  |          |          |          |          |        | cps   |
| Krypton    | 83-1  | 367      | 330      | 340      | 346      | 5.48   | cps   |
| Lead       | 206-1 | 1939874  | 1901723  | 1934497  | 1925365  | 1.07   | cps   |
| Lead       | 207-1 | 1327997  | 1329203  | 1326263  | 1327821  | 0.11   | cps   |
| Lead       | 208-1 | 7149569  | 7156031  | 7140202  | 7148601  | 0.11   | cps   |
| Lithium    | 6-1   | 327055   | 334197   | 344416   | 335223   | 2.60   | cps   |
| Magnesium  | 24-1  | 12493040 | 12723131 | 12541197 | 12585789 | 0.96   | cps   |
| Manganese  | 55-1  | 2961421  | 2961870  | 2955921  | 2959737  | 0.11   | cps   |
| Molybdenum | 94-1  | 933      | 947      | 1263     | 1048     | 17.83  | cps   |
| Molybdenum | 95-1  | 1113     | 1277     | 1733     | 1375     | 23.38  | cps   |
| Molybdenum | 96-1  | 1487     | 1680     | 1880     | 1682     | 11.69  | cps   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB135082            | Operator :        | Jaswal   |
| Lab Sample ID :        | ICV01               | Instrumnet Name : | P7       |
| Client Sample ID :     | ICV01               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-03-18 15:28:39 | DataFile Name :   | 020ICV.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Molybdenum | 97-1  | 650      | 870      | 937      | 819      | 18.32  | cps   |
| Molybdenum | 98-1  | 1683     | 2194     | 2460     | 2112     | 18.68  | cps   |
| Neodymium  | 150-1 | 10       | 27       | 7        | 14       | 74.18  | cps   |
| Nickel     | 60-1  | 513537   | 505787   | 504576   | 507967   | 0.96   | cps   |
| Phosphorus | 31-1  | 16215    | 16265    | 15594    | 16025    | 2.33   | cps   |
| Potassium  | 39-1  | 40925618 | 40897192 | 39621206 | 40481339 | 1.84   | cps   |
| Rhodium    | 103-1 | 2949665  | 2908978  | 2984650  | 2947765  | 1.28   | cps   |
| Scandium   | 45-1  | 1817524  | 1868627  | 1912505  | 1866218  | 2.55   | cps   |
| Selenium   | 77-1  | 28377    | 28257    | 28300    | 28312    | 0.22   | cps   |
| Selenium   | 78-1  |          |          |          |          |        | cps   |
| Selenium   | 82-1  | 37553    | 37986    | 37216    | 37585    | 1.03   | cps   |
| Silicon    | 28-1  | 2455381  | 2393374  | 2392481  | 2413745  | 1.49   | cps   |
| Silver     | 109-1 | 516430   | 512293   | 510873   | 513199   | 0.56   | cps   |
| Silver     | 107-1 | 542389   | 536118   | 535700   | 538069   | 0.70   | cps   |
| Sodium     | 23-1  | 31226603 | 30852151 | 31467382 | 31182045 | 0.99   | cps   |
| Strontium  | 86-1  | 1520     | 1503     | 1533     | 1519     | 0.99   | cps   |
| Strontium  | 88-1  | 8302     | 8249     | 8523     | 8358     | 1.73   | cps   |
| Sulfur     | 34-1  | 191211   | 188207   | 189516   | 189644   | 0.79   | cps   |
| Terbium    | 159-1 | 3681024  | 3810041  | 3870860  | 3787308  | 2.56   | cps   |
| Thallium   | 203-1 | 2357832  | 2390166  | 2387868  | 2378622  | 0.76   | cps   |
| Thallium   | 205-1 | 5703574  | 5582936  | 5701625  | 5662711  | 1.22   | cps   |
| Tin        | 118-1 | 1517     | 1383     | 1503     | 1468     | 5.00   | cps   |
| Titanium   | 47-1  | 147      | 180      | 173      | 167      | 10.58  | cps   |
| Uranium    | 238-1 | 33       | 20       | 17       | 23       | 37.78  | cps   |
| Vanadium   | 51-1  | 2449568  | 2442455  | 2469485  | 2453836  | 0.57   | cps   |
| Yttrium    | 89-1  | 5082817  | 5238354  | 5444053  | 5255075  | 3.45   | cps   |
| Zinc       | 66-1  | 526683   | 523760   | 523433   | 524625   | 0.34   | cps   |
| Zirconium  | 90-1  | 610      | 663      | 563      | 612      | 8.17   | cps   |
| Zirconium  | 91-1  | 337      | 353      | 293      | 328      | 9.45   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | ICB01               | Instrumnet Name : | P7        |
| Client Sample ID :     | ICB01               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 15:32:15 | DataFile Name :   | 021CCBE.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-1  | 89067   | 86824   | 88786   | 88226   | 1.38   | cps   |
| Antimony   | 121-1 | 1443    | 1393    | 1263    | 1367    | 6.80   | cps   |
| Arsenic    | 75-1  | 2024    | 1957    | 2139    | 2040    | 4.52   | cps   |
| Barium     | 135-1 | 70      | 110     | 110     | 97      | 23.89  | cps   |
| Barium     | 137-1 | 163     | 180     | 143     | 162     | 11.31  | cps   |
| Beryllium  | 9-1   | 107     | 100     | 80      | 96      | 14.52  | cps   |
| Bismuth    | 209-1 | 2204836 | 2187595 | 2206331 | 2199587 | 0.47   | cps   |
| Bromine    | 81-1  | 23138   | 22991   | 22504   | 22878   | 1.45   | cps   |
| Cadmium    | 106-1 | 1450    | 1413    | 1307    | 1390    | 5.36   | cps   |
| Cadmium    | 108-1 | 10      | 13      | 20      | 14      | 35.26  | cps   |
| Cadmium    | 111-1 | 1131    | 1090    | 1024    | 1082    | 5.00   | cps   |
| Calcium    | 43-1  | 847     | 857     | 760     | 821     | 6.47   | cps   |
| Calcium    | 44-1  | 18218   | 17690   | 17597   | 17835   | 1.88   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chromium   | 52-1  | 24240   | 23782   | 22353   | 23458   | 4.19   | cps   |
| Cobalt     | 59-1  | 300     | 350     | 290     | 314     | 10.26  | cps   |
| Copper     | 63-1  | 12862   | 12909   | 12379   | 12717   | 2.31   | cps   |
| Dysprosium | 156-1 | 3       | 3       | 0       | 2       | 86.60  | cps   |
| Erbium     | 164-1 | 23      | 27      | 27      | 26      | 7.55   | cps   |
| Gadolinium | 160-1 | 23      | 13      | 13      | 17      | 34.65  | cps   |
| Holmium    | 165-1 | 3671019 | 3715607 | 3727160 | 3704595 | 0.80   | cps   |
| Indium     | 115-1 | 3000822 | 3075770 | 3102749 | 3059780 | 1.73   | cps   |
| Iron       | 56-1  | 8130811 | 8066743 | 8021600 | 8073051 | 0.68   | cps   |
| Iron       | 57-1  |         |         |         |         |        | cps   |
| Iron       | 54-1  |         |         |         |         |        | cps   |
| Krypton    | 83-1  | 363     | 333     | 383     | 360     | 6.99   | cps   |
| Lead       | 206-1 | 910     | 967     | 1013    | 963     | 5.37   | cps   |
| Lead       | 207-1 | 840     | 940     | 963     | 914     | 7.16   | cps   |
| Lead       | 208-1 | 3814    | 3957    | 3967    | 3912    | 2.19   | cps   |
| Lithium    | 6-1   | 329553  | 344751  | 348703  | 341002  | 2.96   | cps   |
| Magnesium  | 24-1  | 26099   | 27984   | 26410   | 26831   | 3.77   | cps   |
| Manganese  | 55-1  | 33291   | 33943   | 32880   | 33371   | 1.61   | cps   |
| Molybdenum | 94-1  | 773     | 940     | 1017    | 910     | 13.67  | cps   |
| Molybdenum | 95-1  | 1107    | 1373    | 1387    | 1289    | 12.25  | cps   |
| Molybdenum | 96-1  | 1273    | 1517    | 1663    | 1485    | 13.27  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | ICB01               | Instrumnet Name : | P7        |
| Client Sample ID :     | ICB01               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 15:32:15 | DataFile Name :   | 021CCBE.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Molybdenum | 97-1  | 723     | 867     | 1027    | 872     | 17.40  | cps   |
| Molybdenum | 98-1  | 1903    | 2117    | 2530    | 2184    | 14.59  | cps   |
| Neodymium  | 150-1 | 3       | 7       | 13      | 8       | 65.47  | cps   |
| Nickel     | 60-1  | 1767    | 1673    | 1720    | 1720    | 2.71   | cps   |
| Phosphorus | 31-1  | 15554   | 15384   | 15504   | 15480   | 0.57   | cps   |
| Potassium  | 39-1  | 3606685 | 3577705 | 3513354 | 3565915 | 1.34   | cps   |
| Rhodium    | 103-1 | 2892697 | 2949806 | 3048479 | 2963660 | 2.66   | cps   |
| Scandium   | 45-1  | 1806545 | 1862601 | 1864128 | 1844425 | 1.78   | cps   |
| Selenium   | 77-1  | 170     | 130     | 150     | 150     | 13.33  | cps   |
| Selenium   | 78-1  |         |         |         |         |        | cps   |
| Selenium   | 82-1  | 129     | 149     | 124     | 134     | 9.96   | cps   |
| Silicon    | 28-1  | 2401373 | 2388254 | 2356684 | 2382104 | 0.96   | cps   |
| Silver     | 109-1 | 103     | 90      | 77      | 90      | 14.81  | cps   |
| Silver     | 107-1 | 83      | 123     | 107     | 104     | 19.24  | cps   |
| Sodium     | 23-1  | 818802  | 827694  | 818025  | 821507  | 0.65   | cps   |
| Strontium  | 86-1  | 747     | 570     | 630     | 649     | 13.84  | cps   |
| Strontium  | 88-1  | 397     | 387     | 433     | 406     | 6.06   | cps   |
| Sulfur     | 34-1  | 195439  | 194069  | 189580  | 193029  | 1.59   | cps   |
| Terbium    | 159-1 | 3702411 | 3851651 | 3845098 | 3799720 | 2.22   | cps   |
| Thallium   | 203-1 | 1150    | 1073    | 1047    | 1090    | 4.92   | cps   |
| Thallium   | 205-1 | 2514    | 2464    | 2370    | 2449    | 2.97   | cps   |
| Tin        | 118-1 | 1703    | 1690    | 1623    | 1672    | 2.56   | cps   |
| Titanium   | 47-1  | 133     | 107     | 120     | 120     | 11.11  | cps   |
| Uranium    | 238-1 | 27      | 17      | 7       | 17      | 59.99  | cps   |
| Vanadium   | 51-1  | 290     | 190     | 330     | 270     | 26.71  | cps   |
| Yttrium    | 89-1  | 5137217 | 5339508 | 5338954 | 5271893 | 2.21   | cps   |
| Zinc       | 66-1  | 6892    | 6675    | 7025    | 6864    | 2.57   | cps   |
| Zirconium  | 90-1  | 403     | 443     | 360     | 402     | 10.36  | cps   |
| Zirconium  | 91-1  | 80      | 70      | 57      | 69      | 16.99  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | ICSA01              | Instrumnet Name : | P7        |
| Client Sample ID :     | ICSA01              | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 15:41:57 | DataFile Name :   | 023ICSA.d |

| Parameter  | Mass  | CPS1       | CPS2       | CPS3       | CPSMean    | CPSRSD | Units |
|------------|-------|------------|------------|------------|------------|--------|-------|
| Aluminium  | 27-1  | 1181851290 | 1186808967 | 1128390431 | 1165683563 | 2.78   | cps   |
| Antimony   | 121-1 | 32721      | 32042      | 32637      | 32467      | 1.14   | cps   |
| Arsenic    | 75-1  | 9057       | 8422       | 8425       | 8634       | 4.24   | cps   |
| Barium     | 135-1 | 37640      | 37590      | 37770      | 37666      | 0.25   | cps   |
| Barium     | 137-1 | 65366      | 64569      | 64171      | 64702      | 0.94   | cps   |
| Beryllium  | 9-1   | 347        | 350        | 350        | 349        | 0.55   | cps   |
| Bismuth    | 209-1 | 2360013    | 2294138    | 2424469    | 2359540    | 2.76   | cps   |
| Bromine    | 81-1  | 28625      | 28404      | 28377      | 28469      | 0.48   | cps   |
| Cadmium    | 106-1 | 1433       | 1600       | 1477       | 1503       | 5.75   | cps   |
| Cadmium    | 108-1 | 1820       | 1960       | 1840       | 1873       | 4.04   | cps   |
| Cadmium    | 111-1 | 2190       | 2375       | 2376       | 2313       | 4.64   | cps   |
| Calcium    | 43-1  | 3534854    | 3577513    | 3598842    | 3570403    | 0.91   | cps   |
| Calcium    | 44-1  | 56324902   | 57932976   | 57174081   | 57143986   | 1.41   | cps   |
| Carbon     | 12-1  |            |            |            |            |        | cps   |
| Chlorine   | 35-1  |            |            |            |            |        | cps   |
| Chromium   | 52-1  | 397323     | 409637     | 401113     | 402691     | 1.57   | cps   |
| Cobalt     | 59-1  | 26791      | 26360      | 27393      | 26848      | 1.93   | cps   |
| Copper     | 63-1  | 168023     | 166318     | 165580     | 166640     | 0.75   | cps   |
| Dysprosium | 156-1 | 40         | 37         | 57         | 44         | 24.11  | cps   |
| Erbium     | 164-1 | 103        | 80         | 107        | 97         | 15.03  | cps   |
| Gadolinium | 160-1 | 57         | 50         | 77         | 61         | 22.71  | cps   |
| Holmium    | 165-1 | 4169993    | 3967868    | 4150492    | 4096118    | 2.72   | cps   |
| Indium     | 115-1 | 3211933    | 3140045    | 3303461    | 3218480    | 2.54   | cps   |
| Iron       | 56-1  | 2410331447 | 2428952707 | 2444809043 | 2428031066 | 0.71   | cps   |
| Iron       | 57-1  |            |            |            |            |        | cps   |
| Iron       | 54-1  |            |            |            |            |        | cps   |
| Krypton    | 83-1  | 467        | 370        | 360        | 399        | 14.77  | cps   |
| Lead       | 206-1 | 45061      | 45743      | 47068      | 45958      | 2.22   | cps   |
| Lead       | 207-1 | 34838      | 36255      | 35751      | 35615      | 2.02   | cps   |
| Lead       | 208-1 | 167269     | 171915     | 171152     | 170112     | 1.46   | cps   |
| Lithium    | 6-1   | 271251     | 257505     | 264776     | 264510     | 2.60   | cps   |
| Magnesium  | 24-1  | 899148377  | 904034383  | 918318606  | 907167122  | 1.10   | cps   |
| Manganese  | 55-1  | 214447     | 216021     | 212994     | 214488     | 0.71   | cps   |
| Molybdenum | 94-1  | 7676557    | 7829807    | 7879399    | 7795254    | 1.36   | cps   |
| Molybdenum | 95-1  | 13282456   | 13146386   | 13543351   | 13324065   | 1.51   | cps   |
| Molybdenum | 96-1  | 14158419   | 14207704   | 15000962   | 14455695   | 3.27   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | ICSA01              | Instrumnet Name : | P7        |
| Client Sample ID :     | ICSA01              | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 15:41:57 | DataFile Name :   | 023ICSA.d |

| Parameter  | Mass  | CPS1       | CPS2       | CPS3       | CPSMean    | CPSRSD | Units |
|------------|-------|------------|------------|------------|------------|--------|-------|
| Molybdenum | 97-1  | 8244470    | 8584887    | 8597639    | 8475666    | 2.36   | cps   |
| Molybdenum | 98-1  | 21118709   | 21723070   | 21582361   | 21474713   | 1.47   | cps   |
| Neodymium  | 150-1 | 67         | 63         | 110        | 80         | 32.54  | cps   |
| Nickel     | 60-1  | 34152      | 33718      | 33224      | 33698      | 1.38   | cps   |
| Phosphorus | 31-1  | 62363782   | 61974650   | 62753805   | 62364079   | 0.62   | cps   |
| Potassium  | 39-1  | 1800625402 | 1876576911 | 1860305920 | 1845836078 | 2.17   | cps   |
| Rhodium    | 103-1 | 3084271    | 3079270    | 3096500    | 3086680    | 0.29   | cps   |
| Scandium   | 45-1  | 1922216    | 1896571    | 1966052    | 1928280    | 1.82   | cps   |
| Selenium   | 77-1  | 1170       | 1047       | 1060       | 1092       | 6.20   | cps   |
| Selenium   | 78-1  |            |            |            |            |        | cps   |
| Selenium   | 82-1  | 125        | 218        | 152        | 165        | 28.95  | cps   |
| Silicon    | 28-1  | 2465300    | 2412052    | 2412625    | 2429993    | 1.26   | cps   |
| Silver     | 109-1 | 717        | 743        | 737        | 732        | 1.90   | cps   |
| Silver     | 107-1 | 770        | 763        | 783        | 772        | 1.32   | cps   |
| Sodium     | 23-1  | 1272851847 | 1278392828 | 1280444720 | 1277229798 | 0.31   | cps   |
| Strontium  | 86-1  | 131334     | 131976     | 132776     | 132028     | 0.55   | cps   |
| Strontium  | 88-1  | 1129246    | 1139618    | 1134042    | 1134302    | 0.46   | cps   |
| Sulfur     | 34-1  | 5352979    | 5412626    | 5602433    | 5456012    | 2.39   | cps   |
| Terbium    | 159-1 | 4203757    | 4083547    | 4255957    | 4181087    | 2.11   | cps   |
| Thallium   | 203-1 | 6432       | 6458       | 6652       | 6514       | 1.84   | cps   |
| Thallium   | 205-1 | 15432      | 15365      | 16013      | 15604      | 2.28   | cps   |
| Tin        | 118-1 | 5374       | 5531       | 5368       | 5424       | 1.70   | cps   |
| Titanium   | 47-1  | 3514953    | 3537027    | 3545854    | 3532611    | 0.45   | cps   |
| Uranium    | 238-1 | 633        | 633        | 697        | 654        | 5.59   | cps   |
| Vanadium   | 51-1  | 8571       | 8731       | 8571       | 8625       | 1.07   | cps   |
| Yttrium    | 89-1  | 5850755    | 5676128    | 5964755    | 5830546    | 2.49   | cps   |
| Zinc       | 66-1  | 60710      | 58016      | 59076      | 59267      | 2.29   | cps   |
| Zirconium  | 90-1  | 737        | 663        | 713        | 704        | 5.32   | cps   |
| Zirconium  | 91-1  | 203        | 170        | 200        | 191        | 9.61   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | ICSAB01             | Instrumnet Name : | P7        |
| Client Sample ID :     | ICSAB01             | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 15:46:23 | DataFile Name :   | 024ICSB.d |

| Parameter  | Mass  | CPS1       | CPS2       | CPS3       | CPSMean    | CPSRSD | Units |
|------------|-------|------------|------------|------------|------------|--------|-------|
| Aluminium  | 27-1  | 1172758037 | 1182790229 | 1132615135 | 1162721134 | 2.28   | cps   |
| Antimony   | 121-1 | 275898     | 275212     | 276857     | 275989     | 0.30   | cps   |
| Arsenic    | 75-1  | 82094      | 83535      | 82811      | 82813      | 0.87   | cps   |
| Barium     | 135-1 | 99240      | 101805     | 102854     | 101300     | 1.84   | cps   |
| Barium     | 137-1 | 175119     | 175419     | 179540     | 176693     | 1.40   | cps   |
| Beryllium  | 9-1   | 20697      | 20270      | 20654      | 20540      | 1.14   | cps   |
| Bismuth    | 209-1 | 2226166    | 2510003    | 2479375    | 2405181    | 6.48   | cps   |
| Bromine    | 81-1  | 29924      | 28862      | 28955      | 29247      | 2.01   | cps   |
| Cadmium    | 106-1 | 6595       | 6888       | 7132       | 6872       | 3.91   | cps   |
| Cadmium    | 108-1 | 5848       | 5781       | 5818       | 5816       | 0.57   | cps   |
| Cadmium    | 111-1 | 61042      | 63581      | 62641      | 62421      | 2.06   | cps   |
| Calcium    | 43-1  | 3677985    | 3649497    | 3644404    | 3657295    | 0.49   | cps   |
| Calcium    | 44-1  | 58058432   | 57754914   | 59356664   | 58390004   | 1.46   | cps   |
| Carbon     | 12-1  |            |            |            |            |        | cps   |
| Chlorine   | 35-1  |            |            |            |            |        | cps   |
| Chromium   | 52-1  | 796008     | 805519     | 796511     | 799346     | 0.67   | cps   |
| Cobalt     | 59-1  | 476107     | 478131     | 472524     | 475587     | 0.60   | cps   |
| Copper     | 63-1  | 403182     | 406189     | 404772     | 404714     | 0.37   | cps   |
| Dysprosium | 156-1 | 100        | 67         | 60         | 76         | 28.36  | cps   |
| Erbium     | 164-1 | 77         | 70         | 90         | 79         | 12.91  | cps   |
| Gadolinium | 160-1 | 77         | 60         | 63         | 67         | 13.23  | cps   |
| Holmium    | 165-1 | 4093074    | 4277356    | 4178343    | 4182924    | 2.20   | cps   |
| Indium     | 115-1 | 3094200    | 3366910    | 3306498    | 3255870    | 4.40   | cps   |
| Iron       | 56-1  | 2552380290 | 2522715266 | 2499202955 | 2524766171 | 1.06   | cps   |
| Iron       | 57-1  |            |            |            |            |        | cps   |
| Iron       | 54-1  |            |            |            |            |        | cps   |
| Krypton    | 83-1  | 527        | 390        | 373        | 430        | 19.57  | cps   |
| Lead       | 206-1 | 229141     | 230378     | 233169     | 230896     | 0.89   | cps   |
| Lead       | 207-1 | 183988     | 186938     | 187836     | 186254     | 1.08   | cps   |
| Lead       | 208-1 | 867932     | 875955     | 872065     | 871984     | 0.46   | cps   |
| Lithium    | 6-1   | 217192     | 232771     | 221339     | 223767     | 3.61   | cps   |
| Magnesium  | 24-1  | 856335806  | 854492242  | 828303695  | 846377247  | 1.85   | cps   |
| Manganese  | 55-1  | 739184     | 739378     | 750265     | 742942     | 0.85   | cps   |
| Molybdenum | 94-1  | 8188118    | 8171925    | 8069149    | 8143064    | 0.79   | cps   |
| Molybdenum | 95-1  | 14364720   | 14206442   | 14004403   | 14191855   | 1.27   | cps   |
| Molybdenum | 96-1  | 15598867   | 15425885   | 15096939   | 15373897   | 1.66   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | ICSAB01             | Instrumnet Name : | P7        |
| Client Sample ID :     | ICSAB01             | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 15:46:23 | DataFile Name :   | 024ICSB.d |

| Parameter  | Mass  | CPS1       | CPS2       | CPS3       | CPSMean    | CPSRSD | Units |
|------------|-------|------------|------------|------------|------------|--------|-------|
| Molybdenum | 97-1  | 8986374    | 8884620    | 8856342    | 8909112    | 0.77   | cps   |
| Molybdenum | 98-1  | 22553824   | 23011543   | 22129597   | 22564988   | 1.95   | cps   |
| Neodymium  | 150-1 | 57         | 73         | 73         | 68         | 14.19  | cps   |
| Nickel     | 60-1  | 129170     | 130509     | 131601     | 130427     | 0.93   | cps   |
| Phosphorus | 31-1  | 62953725   | 61734514   | 61556990   | 62081743   | 1.22   | cps   |
| Potassium  | 39-1  | 1893938712 | 1848586802 | 1929755247 | 1890760254 | 2.15   | cps   |
| Rhodium    | 103-1 | 2919435    | 3064269    | 3149678    | 3044461    | 3.82   | cps   |
| Scandium   | 45-1  | 1773791    | 1933876    | 1830397    | 1846021    | 4.40   | cps   |
| Selenium   | 77-1  | 4077       | 4131       | 3904       | 4037       | 2.94   | cps   |
| Selenium   | 78-1  |            |            |            |            |        | cps   |
| Selenium   | 82-1  | 4056       | 4326       | 4168       | 4183       | 3.24   | cps   |
| Silicon    | 28-1  | 2392187    | 2381842    | 2327021    | 2367017    | 1.48   | cps   |
| Silver     | 109-1 | 282587     | 284886     | 287889     | 285120     | 0.93   | cps   |
| Silver     | 107-1 | 300987     | 303996     | 299616     | 301533     | 0.74   | cps   |
| Sodium     | 23-1  | 1219180498 | 1204597555 | 1183829708 | 1202535920 | 1.48   | cps   |
| Strontium  | 86-1  | 139665     | 139441     | 139706     | 139604     | 0.10   | cps   |
| Strontium  | 88-1  | 1225690    | 1229575    | 1224166    | 1226477    | 0.23   | cps   |
| Sulfur     | 34-1  | 5572911    | 5307555    | 5348331    | 5409599    | 2.64   | cps   |
| Terbium    | 159-1 | 4039533    | 4438038    | 4293962    | 4257178    | 4.74   | cps   |
| Thallium   | 203-1 | 233151     | 235018     | 232973     | 233714     | 0.48   | cps   |
| Thallium   | 205-1 | 548953     | 560741     | 555277     | 554990     | 1.06   | cps   |
| Tin        | 118-1 | 4868       | 5051       | 5104       | 5008       | 2.48   | cps   |
| Titanium   | 47-1  | 3560489    | 3695808    | 3615064    | 3623787    | 1.88   | cps   |
| Uranium    | 238-1 | 737        | 757        | 687        | 727        | 4.96   | cps   |
| Vanadium   | 51-1  | 443645     | 447895     | 443972     | 445171     | 0.53   | cps   |
| Yttrium    | 89-1  | 5661473    | 6035555    | 6168204    | 5955077    | 4.41   | cps   |
| Zinc       | 66-1  | 116127     | 115973     | 114411     | 115504     | 0.82   | cps   |
| Zirconium  | 90-1  | 737        | 913        | 760        | 803        | 11.95  | cps   |
| Zirconium  | 91-1  | 220        | 163        | 197        | 193        | 14.73  | cps   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB135082            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV01               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV01               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-03-18 15:50:00 | DataFile Name :   | 025CCV.d |

| Parameter  | Mass  | CPS1       | CPS2       | CPS3       | CPSMean    | CPSRSD | Units |
|------------|-------|------------|------------|------------|------------|--------|-------|
| Aluminium  | 27-1  | 599858177  | 601951791  | 622070889  | 607960286  | 2.02   | cps   |
| Antimony   | 121-1 | 6549180    | 6755094    | 6716858    | 6673711    | 1.64   | cps   |
| Arsenic    | 75-1  | 1948395    | 1971613    | 1990553    | 1970187    | 1.07   | cps   |
| Barium     | 135-1 | 8473455    | 8732510    | 8725177    | 8643714    | 1.71   | cps   |
| Barium     | 137-1 | 14878482   | 14950542   | 14863539   | 14897521   | 0.31   | cps   |
| Beryllium  | 9-1   | 466967     | 475254     | 485342     | 475854     | 1.93   | cps   |
| Bismuth    | 209-1 | 2230699    | 2285738    | 2330880    | 2282439    | 2.20   | cps   |
| Bromine    | 81-1  | 30097      | 29563      | 30365      | 30008      | 1.36   | cps   |
| Cadmium    | 106-1 | 156284     | 157090     | 156983     | 156786     | 0.28   | cps   |
| Cadmium    | 108-1 | 109123     | 108099     | 106797     | 108006     | 1.08   | cps   |
| Cadmium    | 111-1 | 1658966    | 1690623    | 1682539    | 1677376    | 0.98   | cps   |
| Calcium    | 43-1  | 9166110    | 9249414    | 9272202    | 9229242    | 0.61   | cps   |
| Calcium    | 44-1  | 144256475  | 147428611  | 146526648  | 146070578  | 1.12   | cps   |
| Carbon     | 12-1  |            |            |            |            |        | cps   |
| Chlorine   | 35-1  |            |            |            |            |        | cps   |
| Chromium   | 52-1  | 10816367   | 11108779   | 11398907   | 11108018   | 2.62   | cps   |
| Cobalt     | 59-1  | 12684363   | 13071993   | 12989121   | 12915159   | 1.58   | cps   |
| Copper     | 63-1  | 70496934   | 71147996   | 73322246   | 71655725   | 2.06   | cps   |
| Dysprosium | 156-1 | 220        | 293        | 283        | 266        | 14.98  | cps   |
| Erbium     | 164-1 | 353        | 270        | 287        | 303        | 14.54  | cps   |
| Gadolinium | 160-1 | 193        | 173        | 250        | 206        | 19.34  | cps   |
| Holmium    | 165-1 | 4001514    | 4126529    | 4099288    | 4075777    | 1.61   | cps   |
| Indium     | 115-1 | 3111045    | 3199922    | 3181426    | 3164131    | 1.48   | cps   |
| Iron       | 56-1  | 3150660870 | 3232657343 | 3301732496 | 3228350237 | 2.34   | cps   |
| Iron       | 57-1  |            |            |            |            |        | cps   |
| Iron       | 54-1  |            |            |            |            |        | cps   |
| Krypton    | 83-1  | 430        | 443        | 520        | 464        | 10.46  | cps   |
| Lead       | 206-1 | 25751270   | 25392793   | 25659337   | 25601134   | 0.73   | cps   |
| Lead       | 207-1 | 21695359   | 21750661   | 21871951   | 21772657   | 0.41   | cps   |
| Lead       | 208-1 | 99897844   | 100931938  | 100740101  | 100523294  | 0.55   | cps   |
| Lithium    | 6-1   | 208742     | 215690     | 216381     | 213604     | 1.98   | cps   |
| Magnesium  | 24-1  | 2219612975 | 2192560163 | 2376641518 | 2262938219 | 4.39   | cps   |
| Manganese  | 55-1  | 170119328  | 169741005  | 173855650  | 171238661  | 1.33   | cps   |
| Molybdenum | 94-1  | 25724566   | 26055127   | 25736695   | 25838796   | 0.73   | cps   |
| Molybdenum | 95-1  | 35969393   | 36338530   | 36924734   | 36410886   | 1.32   | cps   |
| Molybdenum | 96-1  | 39894554   | 40083097   | 40158983   | 40045544   | 0.34   | cps   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB135082            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV01               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV01               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-03-18 15:50:00 | DataFile Name :   | 025CCV.d |

| Parameter  | Mass  | CPS1       | CPS2       | CPS3       | CPSMean    | CPSRSD | Units |
|------------|-------|------------|------------|------------|------------|--------|-------|
| Molybdenum | 97-1  | 22531395   | 23121685   | 23166128   | 22939736   | 1.54   | cps   |
| Molybdenum | 98-1  | 57895842   | 59862997   | 59457406   | 59072082   | 1.76   | cps   |
| Neodymium  | 150-1 | 440        | 500        | 520        | 487        | 8.56   | cps   |
| Nickel     | 60-1  | 3017504    | 3090095    | 3081641    | 3063080    | 1.30   | cps   |
| Phosphorus | 31-1  | 5968795    | 6128300    | 6120113    | 6072402    | 1.48   | cps   |
| Potassium  | 39-1  | 2288411931 | 2345504702 | 2349570368 | 2327829000 | 1.47   | cps   |
| Rhodium    | 103-1 | 2990159    | 3124028    | 3159311    | 3091166    | 2.89   | cps   |
| Scandium   | 45-1  | 1798136    | 1868122    | 1946250    | 1870836    | 3.96   | cps   |
| Selenium   | 77-1  | 71515      | 71043      | 70443      | 71000      | 0.76   | cps   |
| Selenium   | 78-1  |            |            |            |            |        | cps   |
| Selenium   | 82-1  | 93701      | 95264      | 93324      | 94097      | 1.09   | cps   |
| Silicon    | 28-1  | 5679392    | 5894930    | 5883358    | 5819227    | 2.08   | cps   |
| Silver     | 109-1 | 8232489    | 8189818    | 8142990    | 8188432    | 0.55   | cps   |
| Silver     | 107-1 | 8352623    | 8426379    | 8514690    | 8431231    | 0.96   | cps   |
| Sodium     | 23-1  | 2967402338 | 3110256707 | 3041252425 | 3039637157 | 2.35   | cps   |
| Strontium  | 86-1  | 2333939    | 2314883    | 2355797    | 2334873    | 0.88   | cps   |
| Strontium  | 88-1  | 20335695   | 20331300   | 20579100   | 20415365   | 0.69   | cps   |
| Sulfur     | 34-1  | 602764     | 610730     | 603542     | 605679     | 0.73   | cps   |
| Terbium    | 159-1 | 4117514    | 4214329    | 4304965    | 4212269    | 2.23   | cps   |
| Thallium   | 203-1 | 6622797    | 6488009    | 6416274    | 6509027    | 1.61   | cps   |
| Thallium   | 205-1 | 15405445   | 15325984   | 15372379   | 15367936   | 0.26   | cps   |
| Tin        | 118-1 | 5539682    | 5712038    | 5778048    | 5676590    | 2.17   | cps   |
| Titanium   | 47-1  | 8664596    | 8863019    | 9080498    | 8869371    | 2.35   | cps   |
| Uranium    | 238-1 | 19323260   | 19061811   | 19335061   | 19240044   | 0.80   | cps   |
| Vanadium   | 51-1  | 12510388   | 12899494   | 13088343   | 12832741   | 2.30   | cps   |
| Yttrium    | 89-1  | 5757850    | 5953996    | 6012047    | 5907964    | 2.25   | cps   |
| Zinc       | 66-1  | 16044536   | 16084777   | 16679398   | 16269570   | 2.19   | cps   |
| Zirconium  | 90-1  | 12474985   | 12777489   | 12719505   | 12657326   | 1.27   | cps   |
| Zirconium  | 91-1  | 2776217    | 2780765    | 2783015    | 2779999    | 0.12   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB01               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB01               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 15:54:09 | DataFile Name :   | 026CCBE.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-1  | 49773   | 53156   | 55135   | 52688   | 5.15   | cps   |
| Antimony   | 121-1 | 2670    | 2747    | 2347    | 2588    | 8.20   | cps   |
| Arsenic    | 75-1  | 2284    | 2279    | 2509    | 2357    | 5.56   | cps   |
| Barium     | 135-1 | 233     | 360     | 277     | 290     | 22.20  | cps   |
| Barium     | 137-1 | 387     | 510     | 463     | 453     | 13.74  | cps   |
| Beryllium  | 9-1   | 117     | 133     | 127     | 126     | 6.68   | cps   |
| Bismuth    | 209-1 | 2330707 | 2392927 | 2455943 | 2393192 | 2.62   | cps   |
| Bromine    | 81-1  | 29212   | 28815   | 28117   | 28715   | 1.93   | cps   |
| Cadmium    | 106-1 | 1540    | 1513    | 1460    | 1505    | 2.71   | cps   |
| Cadmium    | 108-1 | 40      | 33      | 40      | 38      | 10.19  | cps   |
| Cadmium    | 111-1 | 1263    | 1239    | 1241    | 1248    | 1.08   | cps   |
| Calcium    | 43-1  | 940     | 1083    | 1040    | 1021    | 7.20   | cps   |
| Calcium    | 44-1  | 20003   | 20627   | 20491   | 20374   | 1.61   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chromium   | 52-1  | 26066   | 25572   | 25462   | 25700   | 1.25   | cps   |
| Cobalt     | 59-1  | 450     | 661     | 741     | 617     | 24.29  | cps   |
| Copper     | 63-1  | 27372   | 26393   | 25261   | 26342   | 4.01   | cps   |
| Dysprosium | 156-1 | 3       | 3       | 3       | 3       | 0.00   | cps   |
| Erbium     | 164-1 | 37      | 40      | 30      | 36      | 14.32  | cps   |
| Gadolinium | 160-1 | 37      | 37      | 17      | 30      | 38.49  | cps   |
| Holmium    | 165-1 | 4082837 | 4153770 | 4143362 | 4126657 | 0.93   | cps   |
| Indium     | 115-1 | 3249617 | 3402280 | 3436460 | 3362786 | 2.96   | cps   |
| Iron       | 56-1  | 9380601 | 9506957 | 9286617 | 9391392 | 1.18   | cps   |
| Iron       | 57-1  |         |         |         |         |        | cps   |
| Iron       | 54-1  |         |         |         |         |        | cps   |
| Krypton    | 83-1  | 477     | 370     | 410     | 419     | 12.86  | cps   |
| Lead       | 206-1 | 1440    | 1403    | 1320    | 1388    | 4.43   | cps   |
| Lead       | 207-1 | 1197    | 1287    | 1180    | 1221    | 4.70   | cps   |
| Lead       | 208-1 | 5687    | 5550    | 5484    | 5574    | 1.86   | cps   |
| Lithium    | 6-1   | 253989  | 266235  | 270860  | 263695  | 3.31   | cps   |
| Magnesium  | 24-1  | 50877   | 57265   | 52855   | 53665   | 6.09   | cps   |
| Manganese  | 55-1  | 40144   | 40667   | 40697   | 40502   | 0.77   | cps   |
| Molybdenum | 94-1  | 37779   | 48089   | 59571   | 48480   | 22.49  | cps   |
| Molybdenum | 95-1  | 65781   | 81718   | 101248  | 82916   | 21.42  | cps   |
| Molybdenum | 96-1  | 70399   | 85827   | 107247  | 87824   | 21.07  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB01               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB01               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 15:54:09 | DataFile Name :   | 026CCBE.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Molybdenum | 97-1  | 41389   | 51103   | 63140   | 51877   | 21.00  | cps   |
| Molybdenum | 98-1  | 106258  | 131498  | 161780  | 133179  | 20.87  | cps   |
| Neodymium  | 150-1 | 10      | 3       | 3       | 6       | 69.34  | cps   |
| Nickel     | 60-1  | 2290    | 2407    | 2550    | 2416    | 5.39   | cps   |
| Phosphorus | 31-1  | 15634   | 14131   | 14963   | 14909   | 5.05   | cps   |
| Potassium  | 39-1  | 4235099 | 4228411 | 4111181 | 4191564 | 1.66   | cps   |
| Rhodium    | 103-1 | 3130045 | 3408607 | 3302408 | 3280353 | 4.29   | cps   |
| Scandium   | 45-1  | 1904510 | 1952963 | 1936973 | 1931482 | 1.28   | cps   |
| Selenium   | 77-1  | 190     | 183     | 227     | 200     | 11.67  | cps   |
| Selenium   | 78-1  |         |         |         |         |        | cps   |
| Selenium   | 82-1  | 53      | 141     | 121     | 105     | 43.98  | cps   |
| Silicon    | 28-1  | 2464007 | 2453915 | 2462994 | 2460305 | 0.23   | cps   |
| Silver     | 109-1 | 423     | 450     | 377     | 417     | 8.91   | cps   |
| Silver     | 107-1 | 387     | 453     | 400     | 413     | 8.53   | cps   |
| Sodium     | 23-1  | 1492565 | 1412764 | 1336268 | 1413866 | 5.53   | cps   |
| Strontium  | 86-1  | 760     | 763     | 650     | 724     | 8.90   | cps   |
| Strontium  | 88-1  | 727     | 790     | 843     | 787     | 7.42   | cps   |
| Sulfur     | 34-1  | 196527  | 195727  | 193263  | 195172  | 0.87   | cps   |
| Terbium    | 159-1 | 4071755 | 4255544 | 4277645 | 4201648 | 2.69   | cps   |
| Thallium   | 203-1 | 3004    | 3080    | 2960    | 3015    | 2.02   | cps   |
| Thallium   | 205-1 | 7175    | 7235    | 6655    | 7022    | 4.54   | cps   |
| Tin        | 118-1 | 2144    | 2300    | 2324    | 2256    | 4.34   | cps   |
| Titanium   | 47-1  | 263     | 270     | 237     | 257     | 6.87   | cps   |
| Uranium    | 238-1 | 343     | 490     | 610     | 481     | 27.76  | cps   |
| Vanadium   | 51-1  | 611     | 561     | 731     | 634     | 13.80  | cps   |
| Yttrium    | 89-1  | 5716003 | 5999136 | 6036076 | 5917072 | 2.96   | cps   |
| Zinc       | 66-1  | 3987    | 4117    | 4001    | 4035    | 1.77   | cps   |
| Zirconium  | 90-1  | 1327    | 1357    | 1220    | 1301    | 5.52   | cps   |
| Zirconium  | 91-1  | 243     | 300     | 297     | 280     | 11.36  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | CRI                 | Instrumnet Name : | P7        |
| Client Sample ID :     | CRI                 | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 15:58:22 | DataFile Name :   | 027LLCC.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Aluminium  | 27-1  | 334717   | 347591   | 330369   | 337559   | 2.65   | cps   |
| Antimony   | 121-1 | 24645    | 25142    | 24905    | 24897    | 1.00   | cps   |
| Arsenic    | 75-1  | 10475    | 10161    | 10047    | 10228    | 2.17   | cps   |
| Barium     | 135-1 | 30957    | 29972    | 30770    | 30566    | 1.71   | cps   |
| Barium     | 137-1 | 51935    | 52225    | 53898    | 52686    | 2.01   | cps   |
| Beryllium  | 9-1   | 1367     | 1340     | 1203     | 1303     | 6.72   | cps   |
| Bismuth    | 209-1 | 2331568  | 2443831  | 2416153  | 2397184  | 2.44   | cps   |
| Bromine    | 81-1  | 29964    | 28351    | 27930    | 28748    | 3.73   | cps   |
| Cadmium    | 106-1 | 1897     | 1870     | 1987     | 1918     | 3.19   | cps   |
| Cadmium    | 108-1 | 250      | 267      | 220      | 246      | 9.63   | cps   |
| Cadmium    | 111-1 | 4637     | 4503     | 4631     | 4590     | 1.65   | cps   |
| Calcium    | 43-1  | 18695    | 18415    | 18572    | 18560    | 0.76   | cps   |
| Calcium    | 44-1  | 305879   | 301368   | 304819   | 304022   | 0.78   | cps   |
| Carbon     | 12-1  |          |          |          |          |        | cps   |
| Chlorine   | 35-1  |          |          |          |          |        | cps   |
| Chromium   | 52-1  | 65652    | 65693    | 65187    | 65511    | 0.43   | cps   |
| Cobalt     | 59-1  | 26481    | 25377    | 24786    | 25548    | 3.37   | cps   |
| Copper     | 63-1  | 49345    | 49074    | 48221    | 48880    | 1.20   | cps   |
| Dysprosium | 156-1 | 7        | 3        | 10       | 7        | 50.03  | cps   |
| Erbium     | 164-1 | 27       | 37       | 30       | 31       | 16.37  | cps   |
| Gadolinium | 160-1 | 23       | 33       | 27       | 28       | 18.33  | cps   |
| Holmium    | 165-1 | 4040593  | 3992841  | 4143076  | 4058837  | 1.89   | cps   |
| Indium     | 115-1 | 3342850  | 3360417  | 3345359  | 3349542  | 0.28   | cps   |
| Iron       | 56-1  | 10979865 | 10605909 | 10492339 | 10692704 | 2.39   | cps   |
| Iron       | 57-1  |          |          |          |          |        | cps   |
| Iron       | 54-1  |          |          |          |          |        | cps   |
| Krypton    | 83-1  | 380      | 403      | 360      | 381      | 5.69   | cps   |
| Lead       | 206-1 | 10124    | 10144    | 10304    | 10191    | 0.97   | cps   |
| Lead       | 207-1 | 8606     | 8459     | 8076     | 8380     | 3.27   | cps   |
| Lead       | 208-1 | 39162    | 39009    | 39333    | 39168    | 0.41   | cps   |
| Lithium    | 6-1   | 259186   | 268342   | 262178   | 263235   | 1.77   | cps   |
| Magnesium  | 24-1  | 5129922  | 5327475  | 5184397  | 5213932  | 1.96   | cps   |
| Manganese  | 55-1  | 49321    | 51109    | 49190    | 49873    | 2.15   | cps   |
| Molybdenum | 94-1  | 36953    | 39483    | 42495    | 39644    | 7.00   | cps   |
| Molybdenum | 95-1  | 49008    | 53979    | 58175    | 53721    | 8.54   | cps   |
| Molybdenum | 96-1  | 54344    | 58697    | 63541    | 58861    | 7.82   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | CRI                 | Instrumnet Name : | P7        |
| Client Sample ID :     | CRI                 | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 15:58:22 | DataFile Name :   | 027LLCC.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Molybdenum | 97-1  | 30171    | 34287    | 36445    | 33635    | 9.48   | cps   |
| Molybdenum | 98-1  | 79160    | 85901    | 94973    | 86678    | 9.16   | cps   |
| Neodymium  | 150-1 | 13       | 7        | 7        | 9        | 43.25  | cps   |
| Nickel     | 60-1  | 7639     | 7889     | 7419     | 7649     | 3.08   | cps   |
| Phosphorus | 31-1  | 33300    | 31725    | 32779    | 32602    | 2.46   | cps   |
| Potassium  | 39-1  | 14010507 | 13929728 | 13910070 | 13950102 | 0.38   | cps   |
| Rhodium    | 103-1 | 3230473  | 3322023  | 3364289  | 3305595  | 2.07   | cps   |
| Scandium   | 45-1  | 1890993  | 1957385  | 1939159  | 1929179  | 1.78   | cps   |
| Selenium   | 77-1  | 1047     | 1023     | 960      | 1010     | 4.44   | cps   |
| Selenium   | 78-1  |          |          |          |          |        | cps   |
| Selenium   | 82-1  | 1221     | 1119     | 1135     | 1158     | 4.75   | cps   |
| Silicon    | 28-1  | 2484791  | 2998847  | 2415572  | 2633070  | 12.10  | cps   |
| Silver     | 109-1 | 16102    | 15982    | 15679    | 15921    | 1.37   | cps   |
| Silver     | 107-1 | 16763    | 16096    | 16126    | 16328    | 2.31   | cps   |
| Sodium     | 23-1  | 8287217  | 8085342  | 8256331  | 8209630  | 1.32   | cps   |
| Strontium  | 86-1  | 4984     | 5181     | 4858     | 5008     | 3.25   | cps   |
| Strontium  | 88-1  | 37341    | 37047    | 37000    | 37129    | 0.50   | cps   |
| Sulfur     | 34-1  | 202119   | 198508   | 194437   | 198355   | 1.94   | cps   |
| Terbium    | 159-1 | 4160307  | 4159331  | 4095752  | 4138463  | 0.89   | cps   |
| Thallium   | 203-1 | 13343    | 13467    | 13514    | 13441    | 0.65   | cps   |
| Thallium   | 205-1 | 31647    | 31547    | 30691    | 31295    | 1.68   | cps   |
| Tin        | 118-1 | 53395    | 52780    | 53077    | 53084    | 0.58   | cps   |
| Titanium   | 47-1  | 8226     | 8276     | 7979     | 8160     | 1.95   | cps   |
| Uranium    | 238-1 | 31277    | 31735    | 31672    | 31561    | 0.79   | cps   |
| Vanadium   | 51-1  | 116777   | 115203   | 115769   | 115916   | 0.69   | cps   |
| Yttrium    | 89-1  | 5820385  | 5819032  | 5834078  | 5824498  | 0.14   | cps   |
| Zinc       | 66-1  | 20110    | 20060    | 19293    | 19821    | 2.31   | cps   |
| Zirconium  | 90-1  | 22698    | 22491    | 22270    | 22486    | 0.95   | cps   |
| Zirconium  | 91-1  | 5044     | 4931     | 4931     | 4969     | 1.32   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | PB167140BL          | Instrumnet Name : | P7        |
| Client Sample ID :     | PB167140BL          | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:04:22 | DataFile Name :   | 028CCBE.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-1  | 23031   | 24441   | 24354   | 23942   | 3.30   | cps   |
| Antimony   | 121-1 | 323     | 360     | 343     | 342     | 5.36   | cps   |
| Arsenic    | 75-1  | 1937    | 1862    | 2028    | 1943    | 4.27   | cps   |
| Barium     | 135-1 | 93      | 70      | 93      | 86      | 15.74  | cps   |
| Barium     | 137-1 | 133     | 157     | 150     | 147     | 8.19   | cps   |
| Beryllium  | 9-1   | 70      | 53      | 70      | 64      | 14.93  | cps   |
| Bismuth    | 209-1 | 2247489 | 2465181 | 2333545 | 2348738 | 4.67   | cps   |
| Bromine    | 81-1  | 28154   | 26691   | 26955   | 27266   | 2.86   | cps   |
| Cadmium    | 106-1 | 1330    | 1363    | 1513    | 1402    | 6.97   | cps   |
| Cadmium    | 108-1 | 20      | 3       | 7       | 10      | 88.20  | cps   |
| Cadmium    | 111-1 | 1024    | 1059    | 1141    | 1075    | 5.62   | cps   |
| Calcium    | 43-1  | 680     | 797     | 717     | 731     | 8.16   | cps   |
| Calcium    | 44-1  | 16379   | 16436   | 16346   | 16387   | 0.28   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chromium   | 52-1  | 25335   | 24286   | 23959   | 24527   | 2.93   | cps   |
| Cobalt     | 59-1  | 240     | 370     | 400     | 337     | 25.26  | cps   |
| Copper     | 63-1  | 17751   | 18475   | 17430   | 17885   | 2.99   | cps   |
| Dysprosium | 156-1 | 10      | 7       | 7       | 8       | 24.71  | cps   |
| Erbium     | 164-1 | 37      | 30      | 23      | 30      | 22.23  | cps   |
| Gadolinium | 160-1 | 23      | 50      | 20      | 31      | 52.86  | cps   |
| Holmium    | 165-1 | 3846627 | 4023456 | 3945869 | 3938651 | 2.25   | cps   |
| Indium     | 115-1 | 3076550 | 3325465 | 3275127 | 3225714 | 4.08   | cps   |
| Iron       | 56-1  | 9153722 | 9114428 | 9028103 | 9098751 | 0.71   | cps   |
| Iron       | 57-1  |         |         |         |         |        | cps   |
| Iron       | 54-1  |         |         |         |         |        | cps   |
| Krypton    | 83-1  | 373     | 370     | 367     | 370     | 0.90   | cps   |
| Lead       | 206-1 | 750     | 757     | 647     | 718     | 8.59   | cps   |
| Lead       | 207-1 | 623     | 600     | 630     | 618     | 2.55   | cps   |
| Lead       | 208-1 | 2917    | 2910    | 2730    | 2852    | 3.71   | cps   |
| Lithium    | 6-1   | 236636  | 253003  | 253090  | 247576  | 3.83   | cps   |
| Magnesium  | 24-1  | 22901   | 24334   | 23582   | 23606   | 3.04   | cps   |
| Manganese  | 55-1  | 20615   | 20405   | 21227   | 20749   | 2.06   | cps   |
| Molybdenum | 94-1  | 3697    | 4437    | 5334    | 4490    | 18.26  | cps   |
| Molybdenum | 95-1  | 6105    | 7215    | 9076    | 7465    | 20.11  | cps   |
| Molybdenum | 96-1  | 6592    | 7659    | 9847    | 8032    | 20.66  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | PB167140BL          | Instrumnet Name : | P7        |
| Client Sample ID :     | PB167140BL          | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:04:22 | DataFile Name :   | 028CCBE.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Molybdenum | 97-1  | 3927    | 4721    | 5765    | 4804    | 19.18  | cps   |
| Molybdenum | 98-1  | 9330    | 11525   | 14521   | 11792   | 22.10  | cps   |
| Neodymium  | 150-1 | 7       | 7       | 7       | 7       | 0.00   | cps   |
| Nickel     | 60-1  | 2310    | 2130    | 2167    | 2202    | 4.32   | cps   |
| Phosphorus | 31-1  | 15113   | 14702   | 13921   | 14579   | 4.15   | cps   |
| Potassium  | 39-1  | 3785875 | 3700083 | 3689734 | 3725230 | 1.42   | cps   |
| Rhodium    | 103-1 | 3003669 | 3243737 | 3200015 | 3149140 | 4.06   | cps   |
| Scandium   | 45-1  | 1815096 | 1963740 | 1888639 | 1889158 | 3.93   | cps   |
| Selenium   | 77-1  | 170     | 140     | 177     | 162     | 12.04  | cps   |
| Selenium   | 78-1  |         |         |         |         |        | cps   |
| Selenium   | 82-1  | 119     | 108     | 126     | 118     | 7.80   | cps   |
| Silicon    | 28-1  | 2502323 | 2457541 | 2449942 | 2469935 | 1.15   | cps   |
| Silver     | 109-1 | 143     | 120     | 100     | 121     | 17.91  | cps   |
| Silver     | 107-1 | 137     | 120     | 143     | 133     | 9.02   | cps   |
| Sodium     | 23-1  | 803247  | 792768  | 793820  | 796612  | 0.72   | cps   |
| Strontium  | 86-1  | 710     | 593     | 680     | 661     | 9.16   | cps   |
| Strontium  | 88-1  | 463     | 397     | 343     | 401     | 14.99  | cps   |
| Sulfur     | 34-1  | 189740  | 188232  | 186119  | 188030  | 0.97   | cps   |
| Terbium    | 159-1 | 3888454 | 4039383 | 3995595 | 3974477 | 1.95   | cps   |
| Thallium   | 203-1 | 1403    | 1340    | 1340    | 1361    | 2.69   | cps   |
| Thallium   | 205-1 | 3300    | 3350    | 3144    | 3265    | 3.30   | cps   |
| Tin        | 118-1 | 1297    | 1410    | 1300    | 1336    | 4.83   | cps   |
| Titanium   | 47-1  | 153     | 137     | 93      | 128     | 24.24  | cps   |
| Uranium    | 238-1 | 23      | 30      | 27      | 27      | 12.51  | cps   |
| Vanadium   | 51-1  | 170     | 230     | 290     | 230     | 26.09  | cps   |
| Yttrium    | 89-1  | 5455106 | 5906215 | 5826905 | 5729409 | 4.20   | cps   |
| Zinc       | 66-1  | 3104    | 3457    | 3250    | 3270    | 5.43   | cps   |
| Zirconium  | 90-1  | 567     | 563     | 507     | 546     | 6.18   | cps   |
| Zirconium  | 91-1  | 117     | 160     | 120     | 132     | 18.24  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | PB167140BS          | Instrumnet Name : | P7        |
| Client Sample ID :     | PB167140BS          | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:08:04 | DataFile Name :   | 029DLCW.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-1  | 129347983 | 131690171 | 127690328 | 129576161 | 1.55   | cps   |
| Antimony   | 121-1 | 6744201   | 6878981   | 6936744   | 6853308   | 1.44   | cps   |
| Arsenic    | 75-1  | 2045893   | 2024530   | 2035275   | 2035233   | 0.52   | cps   |
| Barium     | 135-1 | 8739972   | 8665480   | 8815349   | 8740267   | 0.86   | cps   |
| Barium     | 137-1 | 15054441  | 15471988  | 15427602  | 15318010  | 1.50   | cps   |
| Beryllium  | 9-1   | 572164    | 573624    | 575275    | 573688    | 0.27   | cps   |
| Bismuth    | 209-1 | 2178465   | 2410032   | 2404092   | 2330863   | 5.66   | cps   |
| Bromine    | 81-1  | 28177     | 27719     | 27402     | 27766     | 1.40   | cps   |
| Cadmium    | 106-1 | 167787    | 164543    | 164855    | 165728    | 1.08   | cps   |
| Cadmium    | 108-1 | 117347    | 114975    | 115865    | 116062    | 1.03   | cps   |
| Cadmium    | 111-1 | 1765020   | 1729441   | 1774802   | 1756421   | 1.36   | cps   |
| Calcium    | 43-1  | 1905817   | 1906560   | 1925309   | 1912562   | 0.58   | cps   |
| Calcium    | 44-1  | 30363523  | 30622111  | 30512140  | 30499258  | 0.43   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chromium   | 52-1  | 11235301  | 11335925  | 11516150  | 11362459  | 1.25   | cps   |
| Cobalt     | 59-1  | 13787047  | 13430863  | 13552314  | 13590075  | 1.33   | cps   |
| Copper     | 63-1  | 78092206  | 76811977  | 75465514  | 76789899  | 1.71   | cps   |
| Dysprosium | 156-1 | 107       | 117       | 107       | 110       | 5.25   | cps   |
| Erbium     | 164-1 | 93        | 73        | 120       | 96        | 24.50  | cps   |
| Gadolinium | 160-1 | 67        | 90        | 93        | 83        | 17.43  | cps   |
| Holmium    | 165-1 | 3752571   | 4213266   | 4367619   | 4111152   | 7.78   | cps   |
| Indium     | 115-1 | 2907604   | 3224638   | 3359019   | 3163754   | 7.33   | cps   |
| Iron       | 56-1  | 669563340 | 675421718 | 678301197 | 674428752 | 0.66   | cps   |
| Iron       | 57-1  |           |           |           |           |        | cps   |
| Iron       | 54-1  |           |           |           |           |        | cps   |
| Krypton    | 83-1  | 500       | 417       | 390       | 436       | 13.17  | cps   |
| Lead       | 206-1 | 26145695  | 25726056  | 26080542  | 25984098  | 0.87   | cps   |
| Lead       | 207-1 | 22407670  | 22092116  | 22178628  | 22226138  | 0.73   | cps   |
| Lead       | 208-1 | 101933256 | 101371594 | 103280840 | 102195230 | 0.96   | cps   |
| Lithium    | 6-1   | 241110    | 263969    | 261374    | 255484    | 4.90   | cps   |
| Magnesium  | 24-1  | 504130122 | 519164847 | 509944857 | 511079942 | 1.48   | cps   |
| Manganese  | 55-1  | 172172136 | 173768497 | 178740739 | 174893791 | 1.96   | cps   |
| Molybdenum | 94-1  | 25307734  | 25309300  | 25466093  | 25361042  | 0.36   | cps   |
| Molybdenum | 95-1  | 36144902  | 36246449  | 36724778  | 36372043  | 0.85   | cps   |
| Molybdenum | 96-1  | 40130262  | 40047725  | 39906449  | 40028146  | 0.28   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | PB167140BS          | Instrumnet Name : | P7        |
| Client Sample ID :     | PB167140BS          | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:08:04 | DataFile Name :   | 029DLCW.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Molybdenum | 97-1  | 22768760  | 22660131  | 22594450  | 22674447  | 0.39   | cps   |
| Molybdenum | 98-1  | 58492271  | 58789407  | 57929357  | 58403679  | 0.75   | cps   |
| Neodymium  | 150-1 | 463       | 443       | 407       | 438       | 6.56   | cps   |
| Nickel     | 60-1  | 3016543   | 3013594   | 3040466   | 3023534   | 0.49   | cps   |
| Phosphorus | 31-1  | 6380159   | 6730665   | 6501248   | 6537357   | 2.72   | cps   |
| Potassium  | 39-1  | 493914938 | 503077099 | 492012005 | 496334681 | 1.19   | cps   |
| Rhodium    | 103-1 | 2926227   | 3234193   | 3271002   | 3143807   | 6.02   | cps   |
| Scandium   | 45-1  | 1779900   | 2019487   | 1983191   | 1927526   | 6.70   | cps   |
| Selenium   | 77-1  | 75357     | 75391     | 75012     | 75253     | 0.28   | cps   |
| Selenium   | 78-1  |           |           |           |           |        | cps   |
| Selenium   | 82-1  | 100312    | 99401     | 99811     | 99841     | 0.46   | cps   |
| Silicon    | 28-1  | 6647842   | 6789854   | 6741592   | 6726429   | 1.07   | cps   |
| Silver     | 109-1 | 8506954   | 8658748   | 8789568   | 8651757   | 1.63   | cps   |
| Silver     | 107-1 | 9168372   | 8977010   | 9136018   | 9093800   | 1.13   | cps   |
| Sodium     | 23-1  | 688437794 | 680162739 | 696020636 | 688207056 | 1.15   | cps   |
| Strontium  | 86-1  | 2353432   | 2337831   | 2292572   | 2327945   | 1.36   | cps   |
| Strontium  | 88-1  | 20023512  | 20514651  | 20205319  | 20247827  | 1.23   | cps   |
| Sulfur     | 34-1  | 651637    | 650448    | 650976    | 651020    | 0.09   | cps   |
| Terbium    | 159-1 | 3778233   | 4211737   | 4248446   | 4079472   | 6.41   | cps   |
| Thallium   | 203-1 | 6543690   | 6530946   | 6566762   | 6547133   | 0.28   | cps   |
| Thallium   | 205-1 | 15444065  | 15364709  | 15408044  | 15405606  | 0.26   | cps   |
| Tin        | 118-1 | 5724017   | 5828446   | 5903312   | 5818592   | 1.55   | cps   |
| Titanium   | 47-1  | 9008850   | 9256535   | 9093943   | 9119776   | 1.38   | cps   |
| Uranium    | 238-1 | 18267103  | 18633650  | 18713686  | 18538146  | 1.28   | cps   |
| Vanadium   | 51-1  | 12768800  | 13104534  | 12866817  | 12913384  | 1.34   | cps   |
| Yttrium    | 89-1  | 5524112   | 6059747   | 6045287   | 5876382   | 5.19   | cps   |
| Zinc       | 66-1  | 17955505  | 17790656  | 17437028  | 17727730  | 1.49   | cps   |
| Zirconium  | 90-1  | 12460248  | 12649821  | 12368097  | 12492722  | 1.15   | cps   |
| Zirconium  | 91-1  | 2682555   | 2769258   | 2789861   | 2747225   | 2.07   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01            | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-A       | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:11:52 | DataFile Name :   | 030SMPL.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Aluminium  | 27-1  | 223544   | 214692   | 212196   | 216811   | 2.75   | cps   |
| Antimony   | 121-1 | 11898    | 11968    | 11104    | 11657    | 4.12   | cps   |
| Arsenic    | 75-1  | 30052    | 31248    | 30783    | 30694    | 1.96   | cps   |
| Barium     | 135-1 | 160866   | 160153   | 164065   | 161695   | 1.29   | cps   |
| Barium     | 137-1 | 278917   | 278628   | 283147   | 280231   | 0.90   | cps   |
| Beryllium  | 9-1   | 130      | 77       | 57       | 88       | 43.18  | cps   |
| Bismuth    | 209-1 | 3022881  | 3024587  | 3006064  | 3017844  | 0.34   | cps   |
| Bromine    | 81-1  | 43558    | 44367    | 42782    | 43569    | 1.82   | cps   |
| Cadmium    | 106-1 | 1747     | 1677     | 1667     | 1697     | 2.57   | cps   |
| Cadmium    | 108-1 | 77       | 83       | 63       | 74       | 13.68  | cps   |
| Cadmium    | 111-1 | 1816     | 1889     | 1856     | 1853     | 1.97   | cps   |
| Calcium    | 43-1  | 915932   | 904620   | 887254   | 902602   | 1.60   | cps   |
| Calcium    | 44-1  | 16022568 | 16092756 | 15758163 | 15957829 | 1.11   | cps   |
| Carbon     | 12-1  |          |          |          |          |        | cps   |
| Chlorine   | 35-1  |          |          |          |          |        | cps   |
| Chromium   | 52-1  | 30568    | 31095    | 30564    | 30742    | 0.99   | cps   |
| Cobalt     | 59-1  | 5577     | 5807     | 5887     | 5757     | 2.80   | cps   |
| Copper     | 63-1  | 3129420  | 3188923  | 3114993  | 3144445  | 1.25   | cps   |
| Dysprosium | 156-1 | 83       | 120      | 87       | 97       | 20.98  | cps   |
| Erbium     | 164-1 | 83       | 70       | 53       | 69       | 21.82  | cps   |
| Gadolinium | 160-1 | 147      | 180      | 147      | 158      | 12.20  | cps   |
| Holmium    | 165-1 | 4677012  | 4907464  | 4884589  | 4823022  | 2.63   | cps   |
| Indium     | 115-1 | 3780610  | 3917909  | 3857833  | 3852117  | 1.79   | cps   |
| Iron       | 56-1  | 10849273 | 11213927 | 10906879 | 10990026 | 1.78   | cps   |
| Iron       | 57-1  |          |          |          |          |        | cps   |
| Iron       | 54-1  |          |          |          |          |        | cps   |
| Krypton    | 83-1  | 477      | 520      | 520      | 506      | 4.95   | cps   |
| Lead       | 206-1 | 25811    | 25274    | 24910    | 25332    | 1.79   | cps   |
| Lead       | 207-1 | 21133    | 20289    | 19868    | 20430    | 3.15   | cps   |
| Lead       | 208-1 | 98322    | 96967    | 94907    | 96732    | 1.78   | cps   |
| Lithium    | 6-1   | 254605   | 244274   | 232965   | 243948   | 4.44   | cps   |
| Magnesium  | 24-1  | 88118395 | 84902710 | 81959925 | 84993677 | 3.62   | cps   |
| Manganese  | 55-1  | 802814   | 824799   | 810380   | 812664   | 1.37   | cps   |
| Molybdenum | 94-1  | 35450    | 43411    | 53504    | 44122    | 20.51  | cps   |
| Molybdenum | 95-1  | 60588    | 74091    | 92118    | 75599    | 20.92  | cps   |
| Molybdenum | 96-1  | 64281    | 79851    | 98429    | 80854    | 21.14  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01            | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-A       | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:11:52 | DataFile Name :   | 030SMPL.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Molybdenum | 97-1  | 38501     | 45986     | 58236     | 47574     | 20.94  | cps   |
| Molybdenum | 98-1  | 98453     | 119802    | 148088    | 122114    | 20.39  | cps   |
| Neodymium  | 150-1 | 27        | 27        | 20        | 24        | 15.75  | cps   |
| Nickel     | 60-1  | 7132      | 7055      | 6932      | 7040      | 1.43   | cps   |
| Phosphorus | 31-1  | 187901    | 173991    | 173522    | 178471    | 4.58   | cps   |
| Potassium  | 39-1  | 51569252  | 50015977  | 48373435  | 49986222  | 3.20   | cps   |
| Rhodium    | 103-1 | 3639605   | 3775894   | 3769455   | 3728318   | 2.06   | cps   |
| Scandium   | 45-1  | 2056432   | 2141830   | 2044460   | 2080907   | 2.55   | cps   |
| Selenium   | 77-1  | 4564      | 4767      | 4671      | 4667      | 2.18   | cps   |
| Selenium   | 78-1  |           |           |           |           |        | cps   |
| Selenium   | 82-1  | 139       | 105       | 74        | 106       | 30.95  | cps   |
| Silicon    | 28-1  | 25199465  | 24486430  | 23944312  | 24543402  | 2.56   | cps   |
| Silver     | 109-1 | 1850      | 1940      | 2184      | 1991      | 8.66   | cps   |
| Silver     | 107-1 | 2167      | 2117      | 2030      | 2105      | 3.29   | cps   |
| Sodium     | 23-1  | 754381034 | 731544619 | 686016953 | 723980869 | 4.81   | cps   |
| Strontium  | 86-1  | 663867    | 670237    | 668017    | 667374    | 0.48   | cps   |
| Strontium  | 88-1  | 6633842   | 6523294   | 6535741   | 6564292   | 0.92   | cps   |
| Sulfur     | 34-1  | 855360    | 833170    | 817350    | 835293    | 2.29   | cps   |
| Terbium    | 159-1 | 4769940   | 4890432   | 4900891   | 4853754   | 1.50   | cps   |
| Thallium   | 203-1 | 16373     | 16824     | 16680     | 16626     | 1.38   | cps   |
| Thallium   | 205-1 | 38237     | 39725     | 40414     | 39458     | 2.82   | cps   |
| Tin        | 118-1 | 20034     | 20909     | 20728     | 20557     | 2.25   | cps   |
| Titanium   | 47-1  | 827       | 737       | 743       | 769       | 6.52   | cps   |
| Uranium    | 238-1 | 977       | 1123      | 1173      | 1091      | 9.37   | cps   |
| Vanadium   | 51-1  | 28981     | 29650     | 33531     | 30721     | 8.00   | cps   |
| Yttrium    | 89-1  | 6702730   | 6963611   | 6858512   | 6841618   | 1.92   | cps   |
| Zinc       | 66-1  | 256076    | 253650    | 247697    | 252474    | 1.71   | cps   |
| Zirconium  | 90-1  | 867       | 1023      | 923       | 938       | 8.46   | cps   |
| Zirconium  | 91-1  | 223       | 253       | 223       | 233       | 7.42   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01MS          | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-AMS     | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:26:35 | DataFile Name :   | 034SMPL.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-1  | 70349567  | 70080050  | 70768003  | 70399207  | 0.49   | cps   |
| Antimony   | 121-1 | 7224192   | 7180875   | 7298969   | 7234679   | 0.83   | cps   |
| Arsenic    | 75-1  | 569290    | 568922    | 572320    | 570177    | 0.33   | cps   |
| Barium     | 135-1 | 8172538   | 8105176   | 8255432   | 8177715   | 0.92   | cps   |
| Barium     | 137-1 | 14431989  | 14342112  | 14274897  | 14349666  | 0.55   | cps   |
| Beryllium  | 9-1   | 282713    | 279782    | 275141    | 279212    | 1.37   | cps   |
| Bismuth    | 209-1 | 2749507   | 2882545   | 2925439   | 2852497   | 3.22   | cps   |
| Bromine    | 81-1  | 47175     | 45647     | 45935     | 46252     | 1.76   | cps   |
| Cadmium    | 106-1 | 168300    | 167882    | 168237    | 168140    | 0.13   | cps   |
| Cadmium    | 108-1 | 111592    | 112919    | 112597    | 112369    | 0.62   | cps   |
| Cadmium    | 111-1 | 1800797   | 1817995   | 1844019   | 1820937   | 1.20   | cps   |
| Calcium    | 43-1  | 2133656   | 2108356   | 2109112   | 2117041   | 0.68   | cps   |
| Calcium    | 44-1  | 33904229  | 35087977  | 33629772  | 34207326  | 2.27   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chromium   | 52-1  | 8993599   | 9205654   | 8916133   | 9038462   | 1.66   | cps   |
| Cobalt     | 59-1  | 11400796  | 11523285  | 10943800  | 11289293  | 2.71   | cps   |
| Copper     | 63-1  | 63190214  | 62781041  | 62178152  | 62716469  | 0.81   | cps   |
| Dysprosium | 156-1 | 270       | 370       | 283       | 308       | 17.64  | cps   |
| Erbium     | 164-1 | 150       | 163       | 117       | 143       | 16.77  | cps   |
| Gadolinium | 160-1 | 210       | 223       | 207       | 213       | 4.14   | cps   |
| Holmium    | 165-1 | 4574434   | 4859120   | 4983926   | 4805827   | 4.37   | cps   |
| Indium     | 115-1 | 3502267   | 3772532   | 3805704   | 3693501   | 4.51   | cps   |
| Iron       | 56-1  | 507921163 | 519226809 | 516971013 | 514706328 | 1.16   | cps   |
| Iron       | 57-1  |           |           |           |           |        | cps   |
| Iron       | 54-1  |           |           |           |           |        | cps   |
| Krypton    | 83-1  | 510       | 523       | 507       | 513       | 1.72   | cps   |
| Lead       | 206-1 | 27803635  | 27950505  | 28642391  | 28132177  | 1.59   | cps   |
| Lead       | 207-1 | 23509687  | 23391734  | 23944852  | 23615424  | 1.23   | cps   |
| Lead       | 208-1 | 106972269 | 108506241 | 110091698 | 108523403 | 1.44   | cps   |
| Lithium    | 6-1   | 133370    | 131028    | 136719    | 133706    | 2.14   | cps   |
| Magnesium  | 24-1  | 307420660 | 301439599 | 310934714 | 306598324 | 1.57   | cps   |
| Manganese  | 55-1  | 138179640 | 137994164 | 140237302 | 138803702 | 0.90   | cps   |
| Molybdenum | 94-1  | 11809271  | 12021434  | 12062946  | 11964551  | 1.14   | cps   |
| Molybdenum | 95-1  | 12710068  | 13133340  | 12487475  | 12776961  | 2.57   | cps   |
| Molybdenum | 96-1  | 14426886  | 14759229  | 14699588  | 14628568  | 1.21   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01MS          | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-AMS     | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:26:35 | DataFile Name :   | 034SMPL.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Molybdenum | 97-1  | 8072324   | 8210727   | 8149313   | 8144121   | 0.85   | cps   |
| Molybdenum | 98-1  | 21056768  | 21192678  | 20673052  | 20974166  | 1.28   | cps   |
| Neodymium  | 150-1 | 500       | 430       | 467       | 466       | 7.52   | cps   |
| Nickel     | 60-1  | 2448620   | 2499175   | 2524933   | 2490909   | 1.56   | cps   |
| Phosphorus | 31-1  | 108123    | 114039    | 109098    | 110420    | 2.87   | cps   |
| Potassium  | 39-1  | 352279007 | 363020568 | 354906924 | 356735500 | 1.57   | cps   |
| Rhodium    | 103-1 | 3314584   | 3599409   | 3615779   | 3509924   | 4.83   | cps   |
| Scandium   | 45-1  | 1554951   | 1677210   | 1645606   | 1625922   | 3.90   | cps   |
| Selenium   | 77-1  | 88496     | 85612     | 87628     | 87245     | 1.70   | cps   |
| Selenium   | 78-1  |           |           |           |           |        | cps   |
| Selenium   | 82-1  | 108522    | 111805    | 110825    | 110384    | 1.53   | cps   |
| Silicon    | 28-1  | 15564804  | 15091531  | 14932893  | 15196409  | 2.16   | cps   |
| Silver     | 109-1 | 1246124   | 1260450   | 1250100   | 1252225   | 0.59   | cps   |
| Silver     | 107-1 | 1331711   | 1329534   | 1349042   | 1336762   | 0.80   | cps   |
| Sodium     | 23-1  | 727549123 | 716853388 | 757713187 | 734038566 | 2.89   | cps   |
| Strontium  | 86-1  | 3552610   | 3554186   | 3449057   | 3518618   | 1.71   | cps   |
| Strontium  | 88-1  | 30547495  | 30265874  | 30101261  | 30304877  | 0.74   | cps   |
| Sulfur     | 34-1  | 597966    | 577060    | 579654    | 584893    | 1.95   | cps   |
| Terbium    | 159-1 | 4643909   | 5029157   | 5097730   | 4923598   | 4.97   | cps   |
| Thallium   | 203-1 | 6609553   | 6618341   | 6476161   | 6568018   | 1.21   | cps   |
| Thallium   | 205-1 | 16011673  | 15785548  | 15745503  | 15847575  | 0.91   | cps   |
| Tin        | 118-1 | 5449167   | 5366942   | 5483551   | 5433220   | 1.10   | cps   |
| Titanium   | 47-1  | 2020      | 1773      | 1830      | 1875      | 6.89   | cps   |
| Uranium    | 238-1 | 20155489  | 20448126  | 19761989  | 20121868  | 1.71   | cps   |
| Vanadium   | 51-1  | 10438633  | 10995057  | 10626293  | 10686661  | 2.65   | cps   |
| Yttrium    | 89-1  | 6368963   | 6573798   | 6678375   | 6540379   | 2.41   | cps   |
| Zinc       | 66-1  | 15762821  | 15535814  | 15442947  | 15580527  | 1.06   | cps   |
| Zirconium  | 90-1  | 12100707  | 12199801  | 12443132  | 12247880  | 1.44   | cps   |
| Zirconium  | 91-1  | 2620039   | 2691700   | 2718763   | 2676834   | 1.91   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01MSD         | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-AMSD    | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:29:59 | DataFile Name :   | 035SMPL.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-1  | 70339807  | 71640861  | 70643586  | 70874751  | 0.96   | cps   |
| Antimony   | 121-1 | 7620554   | 7541661   | 7391069   | 7517761   | 1.55   | cps   |
| Arsenic    | 75-1  | 580755    | 578565    | 579753    | 579691    | 0.19   | cps   |
| Barium     | 135-1 | 8521599   | 8624079   | 8437637   | 8527772   | 1.09   | cps   |
| Barium     | 137-1 | 14701160  | 14762810  | 14801079  | 14755016  | 0.34   | cps   |
| Beryllium  | 9-1   | 272051    | 257925    | 270349    | 266775    | 2.89   | cps   |
| Bismuth    | 209-1 | 2928332   | 3058989   | 3135682   | 3041001   | 3.45   | cps   |
| Bromine    | 81-1  | 46583     | 45520     | 46661     | 46255     | 1.38   | cps   |
| Cadmium    | 106-1 | 170968    | 174944    | 172043    | 172651    | 1.19   | cps   |
| Cadmium    | 108-1 | 115630    | 116346    | 116910    | 116295    | 0.55   | cps   |
| Cadmium    | 111-1 | 1824440   | 1833138   | 1780836   | 1812805   | 1.55   | cps   |
| Calcium    | 43-1  | 2162063   | 2233561   | 2151676   | 2182434   | 2.04   | cps   |
| Calcium    | 44-1  | 34081564  | 35441437  | 34463189  | 34662063  | 2.02   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chromium   | 52-1  | 9102442   | 9331419   | 8930800   | 9121554   | 2.20   | cps   |
| Cobalt     | 59-1  | 11425636  | 11639811  | 11084804  | 11383417  | 2.46   | cps   |
| Copper     | 63-1  | 61959394  | 61493384  | 61865879  | 61772886  | 0.40   | cps   |
| Dysprosium | 156-1 | 320       | 283       | 313       | 306       | 6.39   | cps   |
| Erbium     | 164-1 | 157       | 170       | 140       | 156       | 9.66   | cps   |
| Gadolinium | 160-1 | 210       | 270       | 183       | 221       | 20.08  | cps   |
| Holmium    | 165-1 | 4811978   | 5063457   | 5231383   | 5035606   | 4.19   | cps   |
| Indium     | 115-1 | 3625440   | 3788525   | 3964901   | 3792955   | 4.48   | cps   |
| Iron       | 56-1  | 510285327 | 508529832 | 516130212 | 511648457 | 0.78   | cps   |
| Iron       | 57-1  |           |           |           |           |        | cps   |
| Iron       | 54-1  |           |           |           |           |        | cps   |
| Krypton    | 83-1  | 547       | 543       | 583       | 558       | 3.98   | cps   |
| Lead       | 206-1 | 29232086  | 28978495  | 28980750  | 29063777  | 0.50   | cps   |
| Lead       | 207-1 | 24869940  | 24687449  | 24422266  | 24659885  | 0.91   | cps   |
| Lead       | 208-1 | 114325076 | 113666086 | 112765769 | 113585644 | 0.69   | cps   |
| Lithium    | 6-1   | 127891    | 133992    | 139413    | 133766    | 4.31   | cps   |
| Magnesium  | 24-1  | 313010910 | 311353162 | 305047257 | 309803776 | 1.36   | cps   |
| Manganese  | 55-1  | 140216301 | 136020616 | 138816186 | 138351034 | 1.54   | cps   |
| Molybdenum | 94-1  | 12314173  | 12268416  | 12180561  | 12254383  | 0.55   | cps   |
| Molybdenum | 95-1  | 13353195  | 13336658  | 12902289  | 13197381  | 1.94   | cps   |
| Molybdenum | 96-1  | 14827749  | 14913748  | 14616363  | 14785953  | 1.04   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01MSD         | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-AMSD    | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:29:59 | DataFile Name :   | 035SMPL.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Molybdenum | 97-1  | 7986063   | 8141812   | 8331995   | 8153290   | 2.12   | cps   |
| Molybdenum | 98-1  | 21032528  | 20735698  | 21258726  | 21008984  | 1.25   | cps   |
| Neodymium  | 150-1 | 397       | 307       | 420       | 374       | 15.98  | cps   |
| Nickel     | 60-1  | 2458258   | 2442824   | 2507715   | 2469599   | 1.37   | cps   |
| Phosphorus | 31-1  | 109139    | 109916    | 109442    | 109499    | 0.36   | cps   |
| Potassium  | 39-1  | 345528056 | 359350498 | 351036424 | 351971659 | 1.98   | cps   |
| Rhodium    | 103-1 | 3478770   | 3544511   | 3773666   | 3598982   | 4.30   | cps   |
| Scandium   | 45-1  | 1568377   | 1618138   | 1773458   | 1653324   | 6.47   | cps   |
| Selenium   | 77-1  | 89374     | 88408     | 88932     | 88905     | 0.54   | cps   |
| Selenium   | 78-1  |           |           |           |           |        | cps   |
| Selenium   | 82-1  | 111606    | 112150    | 111937    | 111897    | 0.24   | cps   |
| Silicon    | 28-1  | 15478039  | 16222844  | 15174776  | 15625219  | 3.45   | cps   |
| Silver     | 109-1 | 1301286   | 1290398   | 1277768   | 1289817   | 0.91   | cps   |
| Silver     | 107-1 | 1363242   | 1370053   | 1353341   | 1362212   | 0.62   | cps   |
| Sodium     | 23-1  | 741882737 | 761620193 | 753377731 | 752293554 | 1.32   | cps   |
| Strontium  | 86-1  | 3508525   | 3587770   | 3457495   | 3517930   | 1.87   | cps   |
| Strontium  | 88-1  | 30518271  | 30642807  | 30689542  | 30616873  | 0.29   | cps   |
| Sulfur     | 34-1  | 562600    | 563682    | 541807    | 556030    | 2.22   | cps   |
| Terbium    | 159-1 | 4913941   | 5173364   | 5366936   | 5151414   | 4.41   | cps   |
| Thallium   | 203-1 | 6922856   | 6704194   | 6777470   | 6801507   | 1.64   | cps   |
| Thallium   | 205-1 | 16441649  | 16098406  | 16067393  | 16202483  | 1.28   | cps   |
| Tin        | 118-1 | 5667520   | 5426068   | 5522719   | 5538769   | 2.19   | cps   |
| Titanium   | 47-1  | 1920      | 1893      | 1953      | 1922      | 1.56   | cps   |
| Uranium    | 238-1 | 20980193  | 21390837  | 20750054  | 21040361  | 1.54   | cps   |
| Vanadium   | 51-1  | 10921841  | 10977340  | 10695080  | 10864754  | 1.38   | cps   |
| Yttrium    | 89-1  | 6424716   | 6713734   | 7061195   | 6733215   | 4.73   | cps   |
| Zinc       | 66-1  | 15807138  | 15572063  | 15260929  | 15546710  | 1.76   | cps   |
| Zirconium  | 90-1  | 12482811  | 12305774  | 12369238  | 12385941  | 0.72   | cps   |
| Zirconium  | 91-1  | 2761560   | 2773405   | 2742082   | 2759016   | 0.57   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01A           | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-AA      | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:33:21 | DataFile Name :   | 036SMPL.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-1  | 69912200  | 73138744  | 72684962  | 71911969  | 2.43   | cps   |
| Antimony   | 121-1 | 7085641   | 7458286   | 7535030   | 7359653   | 3.27   | cps   |
| Arsenic    | 75-1  | 571938    | 593011    | 578484    | 581144    | 1.86   | cps   |
| Barium     | 135-1 | 8284009   | 8637695   | 8528840   | 8483515   | 2.14   | cps   |
| Barium     | 137-1 | 14612001  | 14832180  | 14580034  | 14674738  | 0.94   | cps   |
| Beryllium  | 9-1   | 275972    | 288493    | 290414    | 284959    | 2.75   | cps   |
| Bismuth    | 209-1 | 3310294   | 3132185   | 3093392   | 3178624   | 3.64   | cps   |
| Bromine    | 81-1  | 49326     | 49168     | 50326     | 49606     | 1.27   | cps   |
| Cadmium    | 106-1 | 169416    | 175511    | 173851    | 172926    | 1.82   | cps   |
| Cadmium    | 108-1 | 114639    | 117649    | 115032    | 115774    | 1.41   | cps   |
| Cadmium    | 111-1 | 1837850   | 1818811   | 1808879   | 1821847   | 0.81   | cps   |
| Calcium    | 43-1  | 2115393   | 2101642   | 2094537   | 2103857   | 0.50   | cps   |
| Calcium    | 44-1  | 34223747  | 34067027  | 33484170  | 33924981  | 1.15   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chromium   | 52-1  | 9231461   | 8884832   | 9152921   | 9089738   | 2.00   | cps   |
| Cobalt     | 59-1  | 11443162  | 11145999  | 11049224  | 11212795  | 1.83   | cps   |
| Copper     | 63-1  | 60961047  | 63161301  | 61584624  | 61902324  | 1.83   | cps   |
| Dysprosium | 156-1 | 300       | 303       | 287       | 297       | 2.97   | cps   |
| Erbium     | 164-1 | 150       | 137       | 163       | 150       | 8.89   | cps   |
| Gadolinium | 160-1 | 197       | 273       | 247       | 239       | 16.29  | cps   |
| Holmium    | 165-1 | 5694976   | 5052076   | 5046986   | 5264680   | 7.08   | cps   |
| Indium     | 115-1 | 4173489   | 3778533   | 3812712   | 3921578   | 5.58   | cps   |
| Iron       | 56-1  | 506769452 | 531518580 | 510571123 | 516286385 | 2.58   | cps   |
| Iron       | 57-1  |           |           |           |           |        | cps   |
| Iron       | 54-1  |           |           |           |           |        | cps   |
| Krypton    | 83-1  | 547       | 470       | 527       | 514       | 7.73   | cps   |
| Lead       | 206-1 | 28782305  | 29111056  | 29338120  | 29077161  | 0.96   | cps   |
| Lead       | 207-1 | 24241160  | 24540030  | 25453931  | 24745041  | 2.55   | cps   |
| Lead       | 208-1 | 111149177 | 113309904 | 116280552 | 113579878 | 2.27   | cps   |
| Lithium    | 6-1   | 147070    | 136031    | 139072    | 140724    | 4.05   | cps   |
| Magnesium  | 24-1  | 301325325 | 325126615 | 311184684 | 312545541 | 3.83   | cps   |
| Manganese  | 55-1  | 137197483 | 135313894 | 139685330 | 137398902 | 1.60   | cps   |
| Molybdenum | 94-1  | 11837675  | 12510975  | 12071549  | 12140066  | 2.82   | cps   |
| Molybdenum | 95-1  | 12523484  | 13344344  | 12929776  | 12932535  | 3.17   | cps   |
| Molybdenum | 96-1  | 14604366  | 15262815  | 14546169  | 14804450  | 2.69   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01A           | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-AA      | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:33:21 | DataFile Name :   | 036SMPL.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Molybdenum | 97-1  | 8023302   | 8447027   | 8158274   | 8209534   | 2.64   | cps   |
| Molybdenum | 98-1  | 20536288  | 21341587  | 21033219  | 20970365  | 1.94   | cps   |
| Neodymium  | 150-1 | 403       | 453       | 543       | 467       | 15.20  | cps   |
| Nickel     | 60-1  | 2433323   | 2509756   | 2454382   | 2465820   | 1.60   | cps   |
| Phosphorus | 31-1  | 112588    | 112376    | 110563    | 111842    | 1.00   | cps   |
| Potassium  | 39-1  | 357098976 | 358019096 | 351764172 | 355627415 | 0.95   | cps   |
| Rhodium    | 103-1 | 3971802   | 3619568   | 3613252   | 3734874   | 5.49   | cps   |
| Scandium   | 45-1  | 1908244   | 1638909   | 1667090   | 1738081   | 8.52   | cps   |
| Selenium   | 77-1  | 87312     | 91309     | 88965     | 89196     | 2.25   | cps   |
| Selenium   | 78-1  |           |           |           |           |        | cps   |
| Selenium   | 82-1  | 111012    | 114227    | 111396    | 112212    | 1.56   | cps   |
| Silicon    | 28-1  | 15218451  | 16185594  | 15882024  | 15762023  | 3.14   | cps   |
| Silver     | 109-1 | 1252800   | 1294407   | 1283723   | 1276977   | 1.69   | cps   |
| Silver     | 107-1 | 1321772   | 1395814   | 1362662   | 1360083   | 2.73   | cps   |
| Sodium     | 23-1  | 707127763 | 765335929 | 748064698 | 740176130 | 4.04   | cps   |
| Strontium  | 86-1  | 3457881   | 3433339   | 3557122   | 3482781   | 1.88   | cps   |
| Strontium  | 88-1  | 30298786  | 30663358  | 31387183  | 30783109  | 1.80   | cps   |
| Sulfur     | 34-1  | 554035    | 579286    | 565640    | 566320    | 2.23   | cps   |
| Terbium    | 159-1 | 5625326   | 5323242   | 5166153   | 5371574   | 4.34   | cps   |
| Thallium   | 203-1 | 6939639   | 6825009   | 6894891   | 6886513   | 0.84   | cps   |
| Thallium   | 205-1 | 16019448  | 16300894  | 16728376  | 16349573  | 2.18   | cps   |
| Tin        | 118-1 | 5321658   | 5585277   | 5643837   | 5516924   | 3.11   | cps   |
| Titanium   | 47-1  | 1807      | 2120      | 1903      | 1943      | 8.26   | cps   |
| Uranium    | 238-1 | 21158171  | 20981651  | 21378872  | 21172898  | 0.94   | cps   |
| Vanadium   | 51-1  | 10814393  | 11090992  | 10935041  | 10946809  | 1.27   | cps   |
| Yttrium    | 89-1  | 7352675   | 6867804   | 6789897   | 7003459   | 4.35   | cps   |
| Zinc       | 66-1  | 14965416  | 15873511  | 15432005  | 15423644  | 2.94   | cps   |
| Zirconium  | 90-1  | 12147940  | 12815240  | 12527312  | 12496831  | 2.68   | cps   |
| Zirconium  | 91-1  | 2639501   | 2834298   | 2748366   | 2740722   | 3.56   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-02            | Instrumnet Name : | P7        |
| Client Sample ID :     | WADDLERS-A          | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:39:05 | DataFile Name :   | 037SMPL.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Aluminium  | 27-1  | 179992   | 183495   | 177853   | 180447   | 1.58   | cps   |
| Antimony   | 121-1 | 5544     | 5228     | 5665     | 5479     | 4.12   | cps   |
| Arsenic    | 75-1  | 26452    | 26673    | 27013    | 26713    | 1.06   | cps   |
| Barium     | 135-1 | 162965   | 162089   | 164156   | 163070   | 0.64   | cps   |
| Barium     | 137-1 | 283647   | 278150   | 279751   | 280516   | 1.01   | cps   |
| Beryllium  | 9-1   | 73       | 97       | 97       | 89       | 15.16  | cps   |
| Bismuth    | 209-1 | 2847810  | 2941797  | 2998884  | 2929497  | 2.60   | cps   |
| Bromine    | 81-1  | 52961    | 51523    | 49760    | 51415    | 3.12   | cps   |
| Cadmium    | 106-1 | 1660     | 1800     | 1663     | 1708     | 4.68   | cps   |
| Cadmium    | 108-1 | 167      | 173      | 187      | 176      | 5.80   | cps   |
| Cadmium    | 111-1 | 1682     | 1725     | 1664     | 1690     | 1.87   | cps   |
| Calcium    | 43-1  | 710848   | 704882   | 700094   | 705274   | 0.76   | cps   |
| Calcium    | 44-1  | 12783620 | 12582310 | 12994899 | 12786943 | 1.61   | cps   |
| Carbon     | 12-1  |          |          |          |          |        | cps   |
| Chlorine   | 35-1  |          |          |          |          |        | cps   |
| Chromium   | 52-1  | 27933    | 27478    | 27706    | 27706    | 0.82   | cps   |
| Cobalt     | 59-1  | 1752     | 1612     | 1832     | 1732     | 6.44   | cps   |
| Copper     | 63-1  | 3865079  | 3851645  | 3826711  | 3847812  | 0.51   | cps   |
| Dysprosium | 156-1 | 137      | 123      | 110      | 123      | 10.81  | cps   |
| Erbium     | 164-1 | 57       | 83       | 60       | 67       | 21.79  | cps   |
| Gadolinium | 160-1 | 133      | 133      | 130      | 132      | 1.46   | cps   |
| Holmium    | 165-1 | 4707246  | 4815047  | 4925460  | 4815917  | 2.27   | cps   |
| Indium     | 115-1 | 3700295  | 3810296  | 3748620  | 3753070  | 1.47   | cps   |
| Iron       | 56-1  | 11042260 | 10983764 | 10884039 | 10970021 | 0.73   | cps   |
| Iron       | 57-1  |          |          |          |          |        | cps   |
| Iron       | 54-1  |          |          |          |          |        | cps   |
| Krypton    | 83-1  | 483      | 493      | 427      | 468      | 7.69   | cps   |
| Lead       | 206-1 | 18509    | 18833    | 18763    | 18702    | 0.91   | cps   |
| Lead       | 207-1 | 15015    | 15549    | 14815    | 15126    | 2.51   | cps   |
| Lead       | 208-1 | 71702    | 71827    | 71387    | 71639    | 0.32   | cps   |
| Lithium    | 6-1   | 121775   | 127078   | 132651   | 127168   | 4.28   | cps   |
| Magnesium  | 24-1  | 46353882 | 48828592 | 45013347 | 46731940 | 4.14   | cps   |
| Manganese  | 55-1  | 265185   | 262582   | 259707   | 262491   | 1.04   | cps   |
| Molybdenum | 94-1  | 18165    | 20955    | 25880    | 21666    | 18.03  | cps   |
| Molybdenum | 95-1  | 27706    | 32413    | 41964    | 34028    | 21.35  | cps   |
| Molybdenum | 96-1  | 31000    | 35690    | 46915    | 37868    | 21.60  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-02            | Instrumnet Name : | P7        |
| Client Sample ID :     | WADDLERS-A          | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:39:05 | DataFile Name :   | 037SMPL.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Molybdenum | 97-1  | 17838     | 20561     | 26685     | 21694     | 20.89  | cps   |
| Molybdenum | 98-1  | 45013     | 54131     | 70329     | 56491     | 22.70  | cps   |
| Neodymium  | 150-1 | 80        | 33        | 40        | 51        | 49.39  | cps   |
| Nickel     | 60-1  | 10100     | 9863      | 10053     | 10006     | 1.25   | cps   |
| Phosphorus | 31-1  | 124723    | 121830    | 127742    | 124765    | 2.37   | cps   |
| Potassium  | 39-1  | 34909915  | 34301509  | 34504965  | 34572130  | 0.90   | cps   |
| Rhodium    | 103-1 | 3411204   | 3554827   | 3510404   | 3492145   | 2.11   | cps   |
| Scandium   | 45-1  | 1530038   | 1587071   | 1588787   | 1568632   | 2.13   | cps   |
| Selenium   | 77-1  | 4011      | 4041      | 4211      | 4087      | 2.64   | cps   |
| Selenium   | 78-1  |           |           |           |           |        | cps   |
| Selenium   | 82-1  | 144       | 105       | 139       | 129       | 16.13  | cps   |
| Silicon    | 28-1  | 16240576  | 15880971  | 16166396  | 16095981  | 1.18   | cps   |
| Silver     | 109-1 | 790       | 740       | 773       | 768       | 3.32   | cps   |
| Silver     | 107-1 | 877       | 880       | 820       | 859       | 3.93   | cps   |
| Sodium     | 23-1  | 394030647 | 396868144 | 398388885 | 396429225 | 0.56   | cps   |
| Strontium  | 86-1  | 659002    | 656384    | 660941    | 658776    | 0.35   | cps   |
| Strontium  | 88-1  | 6616630   | 6505345   | 6632197   | 6584724   | 1.05   | cps   |
| Sulfur     | 34-1  | 619817    | 607865    | 605751    | 611145    | 1.24   | cps   |
| Terbium    | 159-1 | 4798669   | 4940360   | 4851789   | 4863606   | 1.47   | cps   |
| Thallium   | 203-1 | 26526     | 39314     | 48884     | 38242     | 29.33  | cps   |
| Thallium   | 205-1 | 63529     | 92760     | 116191    | 90827     | 29.05  | cps   |
| Tin        | 118-1 | 11064     | 10627     | 10851     | 10848     | 2.01   | cps   |
| Titanium   | 47-1  | 467       | 447       | 543       | 486       | 10.51  | cps   |
| Uranium    | 238-1 | 940       | 1067      | 1120      | 1042      | 8.87   | cps   |
| Vanadium   | 51-1  | 26400     | 27182     | 28837     | 27473     | 4.53   | cps   |
| Yttrium    | 89-1  | 6380391   | 6393351   | 6513415   | 6429052   | 1.14   | cps   |
| Zinc       | 66-1  | 2656814   | 2691893   | 2689914   | 2679540   | 0.74   | cps   |
| Zirconium  | 90-1  | 5288      | 5118      | 4891      | 5099      | 3.90   | cps   |
| Zirconium  | 91-1  | 1183      | 1190      | 1103      | 1159      | 4.16   | cps   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB135082            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV02               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV02               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-03-18 16:46:07 | DataFile Name :   | 039CCV.d |

| Parameter  | Mass  | CPS1       | CPS2       | CPS3       | CPSMean    | CPSRSD | Units |
|------------|-------|------------|------------|------------|------------|--------|-------|
| Aluminium  | 27-1  | 537033134  | 552171792  | 556910491  | 548705139  | 1.89   | cps   |
| Antimony   | 121-1 | 6742252    | 6817265    | 6887779    | 6815765    | 1.07   | cps   |
| Arsenic    | 75-1  | 1732173    | 1961057    | 1966557    | 1886596    | 7.09   | cps   |
| Barium     | 135-1 | 8719797    | 8790641    | 9163452    | 8891297    | 2.68   | cps   |
| Barium     | 137-1 | 15074432   | 15173835   | 15863630   | 15370632   | 2.80   | cps   |
| Beryllium  | 9-1   | 428319     | 423094     | 433574     | 428329     | 1.22   | cps   |
| Bismuth    | 209-1 | 2382774    | 2365245    | 2422267    | 2390095    | 1.22   | cps   |
| Bromine    | 81-1  | 33712      | 32132      | 32813      | 32886      | 2.41   | cps   |
| Cadmium    | 106-1 | 157633     | 157814     | 161490     | 158979     | 1.37   | cps   |
| Cadmium    | 108-1 | 106625     | 108825     | 110225     | 108558     | 1.67   | cps   |
| Cadmium    | 111-1 | 1649789    | 1683743    | 1729757    | 1687763    | 2.38   | cps   |
| Calcium    | 43-1  | 8595059    | 8905419    | 9025424    | 8841967    | 2.51   | cps   |
| Calcium    | 44-1  | 138232345  | 141565998  | 145383385  | 141727242  | 2.52   | cps   |
| Carbon     | 12-1  |            |            |            |            |        | cps   |
| Chlorine   | 35-1  |            |            |            |            |        | cps   |
| Chromium   | 52-1  | 10609110   | 10752524   | 10846942   | 10736192   | 1.12   | cps   |
| Cobalt     | 59-1  | 12530824   | 13108678   | 12800527   | 12813343   | 2.26   | cps   |
| Copper     | 63-1  | 67888081   | 69661747   | 69516651   | 69022160   | 1.43   | cps   |
| Dysprosium | 156-1 | 280        | 307        | 293        | 293        | 4.54   | cps   |
| Erbium     | 164-1 | 263        | 290        | 333        | 296        | 11.95  | cps   |
| Gadolinium | 160-1 | 227        | 257        | 253        | 246        | 6.70   | cps   |
| Holmium    | 165-1 | 4264965    | 4285229    | 4331952    | 4294049    | 0.80   | cps   |
| Indium     | 115-1 | 3249482    | 3162789    | 3321704    | 3244658    | 2.45   | cps   |
| Iron       | 56-1  | 3076567900 | 3075405938 | 3159298147 | 3103757328 | 1.55   | cps   |
| Iron       | 57-1  |            |            |            |            |        | cps   |
| Iron       | 54-1  |            |            |            |            |        | cps   |
| Krypton    | 83-1  | 530        | 537        | 477        | 514        | 6.39   | cps   |
| Lead       | 206-1 | 25858305   | 26165875   | 26549375   | 26191185   | 1.32   | cps   |
| Lead       | 207-1 | 22192270   | 21885783   | 22732018   | 22270024   | 1.92   | cps   |
| Lead       | 208-1 | 101370788  | 102508443  | 104514019  | 102797750  | 1.55   | cps   |
| Lithium    | 6-1   | 188100     | 184305     | 188920     | 187108     | 1.32   | cps   |
| Magnesium  | 24-1  | 2032657506 | 2023977226 | 2112943669 | 2056526134 | 2.39   | cps   |
| Manganese  | 55-1  | 162931000  | 166061200  | 169782121  | 166258107  | 2.06   | cps   |
| Molybdenum | 94-1  | 26359327   | 25722510   | 26319953   | 26133930   | 1.37   | cps   |
| Molybdenum | 95-1  | 37125169   | 36508822   | 37499358   | 37044449   | 1.35   | cps   |
| Molybdenum | 96-1  | 40573384   | 40075952   | 40069735   | 40239690   | 0.72   | cps   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB135082            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV02               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV02               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-03-18 16:46:07 | DataFile Name :   | 039CCV.d |

| Parameter  | Mass  | CPS1       | CPS2       | CPS3       | CPSMean    | CPSRSD | Units |
|------------|-------|------------|------------|------------|------------|--------|-------|
| Molybdenum | 97-1  | 23244020   | 22697206   | 23418610   | 23119945   | 1.63   | cps   |
| Molybdenum | 98-1  | 59176481   | 59927122   | 59701646   | 59601750   | 0.65   | cps   |
| Neodymium  | 150-1 | 480        | 530        | 547        | 519        | 6.69   | cps   |
| Nickel     | 60-1  | 2872114    | 2951171    | 2908059    | 2910448    | 1.36   | cps   |
| Phosphorus | 31-1  | 5631663    | 5728803    | 5769539    | 5710002    | 1.24   | cps   |
| Potassium  | 39-1  | 2251526247 | 2258802323 | 2319797876 | 2276708815 | 1.65   | cps   |
| Rhodium    | 103-1 | 3158205    | 2999634    | 3272511    | 3143450    | 4.36   | cps   |
| Scandium   | 45-1  | 1831121    | 1804653    | 1821287    | 1819021    | 0.74   | cps   |
| Selenium   | 77-1  | 71157      | 71713      | 71334      | 71401      | 0.40   | cps   |
| Selenium   | 78-1  |            |            |            |            |        | cps   |
| Selenium   | 82-1  | 95291      | 93880      | 93980      | 94384      | 0.83   | cps   |
| Silicon    | 28-1  | 5210585    | 5180735    | 5391261    | 5260860    | 2.17   | cps   |
| Silver     | 109-1 | 8236499    | 8283475    | 8339026    | 8286333    | 0.62   | cps   |
| Silver     | 107-1 | 8484786    | 8765380    | 8837182    | 8695783    | 2.14   | cps   |
| Sodium     | 23-1  | 2727605029 | 2757020844 | 2818016557 | 2767547477 | 1.67   | cps   |
| Strontium  | 86-1  | 2346856    | 2399060    | 2415046    | 2386987    | 1.49   | cps   |
| Strontium  | 88-1  | 20642996   | 20694864   | 21101976   | 20813279   | 1.21   | cps   |
| Sulfur     | 34-1  | 575734     | 580535     | 581386     | 579219     | 0.53   | cps   |
| Terbium    | 159-1 | 4323029    | 4194782    | 4386551    | 4301454    | 2.27   | cps   |
| Thallium   | 203-1 | 6689097    | 6706276    | 6629481    | 6674951    | 0.60   | cps   |
| Thallium   | 205-1 | 15672118   | 15982273   | 15817756   | 15824049   | 0.98   | cps   |
| Tin        | 118-1 | 5743099    | 5777939    | 5868873    | 5796637    | 1.12   | cps   |
| Titanium   | 47-1  | 8381576    | 8558549    | 8652624    | 8530916    | 1.61   | cps   |
| Uranium    | 238-1 | 19225091   | 19835651   | 20049137   | 19703293   | 2.17   | cps   |
| Vanadium   | 51-1  | 12378740   | 12401238   | 12631446   | 12470475   | 1.12   | cps   |
| Yttrium    | 89-1  | 6115695    | 5957109    | 6108245    | 6060350    | 1.48   | cps   |
| Zinc       | 66-1  | 15925829   | 15831774   | 15939454   | 15899019   | 0.37   | cps   |
| Zirconium  | 90-1  | 12494816   | 12654546   | 12545312   | 12564891   | 0.65   | cps   |
| Zirconium  | 91-1  | 2779688    | 2828496    | 2937602    | 2848595    | 2.84   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB02               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB02               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:49:30 | DataFile Name :   | 040CCBE.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-1  | 42965   | 48426   | 49139   | 46843   | 7.21   | cps   |
| Antimony   | 121-1 | 5044    | 4454    | 4347    | 4615    | 8.13   | cps   |
| Arsenic    | 75-1  | 3164    | 2837    | 2987    | 2996    | 5.47   | cps   |
| Barium     | 135-1 | 297     | 340     | 310     | 316     | 7.03   | cps   |
| Barium     | 137-1 | 480     | 633     | 563     | 559     | 13.74  | cps   |
| Beryllium  | 9-1   | 200     | 123     | 147     | 157     | 25.08  | cps   |
| Bismuth    | 209-1 | 2237126 | 2519247 | 2499917 | 2418763 | 6.52   | cps   |
| Bromine    | 81-1  | 30729   | 30892   | 31497   | 31039   | 1.30   | cps   |
| Cadmium    | 106-1 | 1370    | 1427    | 1460    | 1419    | 3.21   | cps   |
| Cadmium    | 108-1 | 27      | 57      | 30      | 38      | 43.52  | cps   |
| Cadmium    | 111-1 | 1257    | 1402    | 1291    | 1317    | 5.77   | cps   |
| Calcium    | 43-1  | 867     | 1057    | 1030    | 984     | 10.45  | cps   |
| Calcium    | 44-1  | 19546   | 20818   | 20120   | 20161   | 3.16   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chromium   | 52-1  | 25214   | 25001   | 24947   | 25054   | 0.56   | cps   |
| Cobalt     | 59-1  | 521     | 601     | 481     | 534     | 11.46  | cps   |
| Copper     | 63-1  | 23455   | 22233   | 21806   | 22498   | 3.80   | cps   |
| Dysprosium | 156-1 | 3       | 10      | 13      | 9       | 57.30  | cps   |
| Erbium     | 164-1 | 23      | 23      | 47      | 31      | 43.32  | cps   |
| Gadolinium | 160-1 | 17      | 33      | 47      | 32      | 46.65  | cps   |
| Holmium    | 165-1 | 3718905 | 4134136 | 4219767 | 4024269 | 6.66   | cps   |
| Indium     | 115-1 | 3019725 | 3429976 | 3464710 | 3304804 | 7.49   | cps   |
| Iron       | 56-1  | 9069838 | 9228504 | 9207061 | 9168468 | 0.94   | cps   |
| Iron       | 57-1  |         |         |         |         |        | cps   |
| Iron       | 54-1  |         |         |         |         |        | cps   |
| Krypton    | 83-1  | 413     | 420     | 360     | 398     | 8.27   | cps   |
| Lead       | 206-1 | 2244    | 1937    | 2194    | 2125    | 7.75   | cps   |
| Lead       | 207-1 | 1787    | 1900    | 1713    | 1800    | 5.22   | cps   |
| Lead       | 208-1 | 8378    | 8424    | 7984    | 8262    | 2.93   | cps   |
| Lithium    | 6-1   | 189146  | 202800  | 206272  | 199406  | 4.54   | cps   |
| Magnesium  | 24-1  | 56201   | 64994   | 57747   | 59647   | 7.87   | cps   |
| Manganese  | 55-1  | 38328   | 40998   | 38950   | 39425   | 3.54   | cps   |
| Molybdenum | 94-1  | 36763   | 44642   | 55130   | 45512   | 20.25  | cps   |
| Molybdenum | 95-1  | 61335   | 76815   | 94771   | 77641   | 21.55  | cps   |
| Molybdenum | 96-1  | 65255   | 82167   | 101547  | 82990   | 21.88  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB02               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB02               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:49:30 | DataFile Name :   | 040CCBE.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Molybdenum | 97-1  | 38361   | 48267   | 59601   | 48743   | 21.80  | cps   |
| Molybdenum | 98-1  | 99253   | 121947  | 152920  | 124707  | 21.60  | cps   |
| Neodymium  | 150-1 | 7       | 0       | 7       | 4       | 86.60  | cps   |
| Nickel     | 60-1  | 1910    | 2087    | 2047    | 2015    | 4.60   | cps   |
| Phosphorus | 31-1  | 14722   | 13380   | 14321   | 14141   | 4.87   | cps   |
| Potassium  | 39-1  | 3736034 | 3675345 | 3640191 | 3683857 | 1.32   | cps   |
| Rhodium    | 103-1 | 2925496 | 3229280 | 3318338 | 3157705 | 6.52   | cps   |
| Scandium   | 45-1  | 1621167 | 1824731 | 1818793 | 1754897 | 6.60   | cps   |
| Selenium   | 77-1  | 343     | 247     | 317     | 302     | 16.52  | cps   |
| Selenium   | 78-1  |         |         |         |         |        | cps   |
| Selenium   | 82-1  | 157     | 139     | 150     | 149     | 6.02   | cps   |
| Silicon    | 28-1  | 2136866 | 2141026 | 2150078 | 2142657 | 0.32   | cps   |
| Silver     | 109-1 | 587     | 707     | 677     | 657     | 9.51   | cps   |
| Silver     | 107-1 | 730     | 737     | 653     | 707     | 6.55   | cps   |
| Sodium     | 23-1  | 1385157 | 1326578 | 1275708 | 1329147 | 4.12   | cps   |
| Strontium  | 86-1  | 777     | 663     | 663     | 701     | 9.33   | cps   |
| Strontium  | 88-1  | 843     | 1003    | 970     | 939     | 8.99   | cps   |
| Sulfur     | 34-1  | 177249  | 175388  | 176605  | 176414  | 0.54   | cps   |
| Terbium    | 159-1 | 3720606 | 4217765 | 4223154 | 4053842 | 7.12   | cps   |
| Thallium   | 203-1 | 9584    | 14932   | 19467   | 14661   | 33.75  | cps   |
| Thallium   | 205-1 | 23230   | 34655   | 46075   | 34653   | 32.96  | cps   |
| Tin        | 118-1 | 3347    | 2600    | 2444    | 2797    | 17.25  | cps   |
| Titanium   | 47-1  | 227     | 287     | 297     | 270     | 14.02  | cps   |
| Uranium    | 238-1 | 737     | 790     | 857     | 794     | 7.57   | cps   |
| Vanadium   | 51-1  | 771     | 1041    | 851     | 888     | 15.64  | cps   |
| Yttrium    | 89-1  | 5229665 | 5957338 | 5949789 | 5712264 | 7.32   | cps   |
| Zinc       | 66-1  | 3997    | 4217    | 4127    | 4114    | 2.69   | cps   |
| Zirconium  | 90-1  | 2390    | 2297    | 2250    | 2312    | 3.08   | cps   |
| Zirconium  | 91-1  | 487     | 567     | 433     | 496     | 13.54  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-03            | Instrumnet Name : | P7        |
| Client Sample ID :     | PRE-TODDLER-ROOM-4  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:53:42 | DataFile Name :   | 041SMPL.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Aluminium  | 27-1  | 231526   | 220450   | 206971   | 219649   | 5.60   | cps   |
| Antimony   | 121-1 | 7455     | 6972     | 6875     | 7101     | 4.38   | cps   |
| Arsenic    | 75-1  | 26776    | 27304    | 27860    | 27313    | 1.98   | cps   |
| Barium     | 135-1 | 162669   | 166984   | 170472   | 166708   | 2.34   | cps   |
| Barium     | 137-1 | 284296   | 289128   | 291754   | 288393   | 1.31   | cps   |
| Beryllium  | 9-1   | 87       | 77       | 73       | 79       | 8.80   | cps   |
| Bismuth    | 209-1 | 2734905  | 2436939  | 2873825  | 2681890  | 8.32   | cps   |
| Bromine    | 81-1  | 50289    | 50707    | 49884    | 50293    | 0.82   | cps   |
| Cadmium    | 106-1 | 1660     | 1450     | 1770     | 1627     | 10.00  | cps   |
| Cadmium    | 108-1 | 123      | 93       | 140      | 119      | 19.89  | cps   |
| Cadmium    | 111-1 | 1669     | 1586     | 1704     | 1653     | 3.66   | cps   |
| Calcium    | 43-1  | 817378   | 816003   | 791540   | 808307   | 1.80   | cps   |
| Calcium    | 44-1  | 14739956 | 14693029 | 13913051 | 14448679 | 3.21   | cps   |
| Carbon     | 12-1  |          |          |          |          |        | cps   |
| Chlorine   | 35-1  |          |          |          |          |        | cps   |
| Chromium   | 52-1  | 29442    | 27929    | 27956    | 28443    | 3.04   | cps   |
| Cobalt     | 59-1  | 2132     | 2022     | 1882     | 2012     | 6.23   | cps   |
| Copper     | 63-1  | 3687772  | 3720947  | 3776025  | 3728248  | 1.20   | cps   |
| Dysprosium | 156-1 | 120      | 117      | 123      | 120      | 2.78   | cps   |
| Erbium     | 164-1 | 43       | 53       | 57       | 51       | 13.58  | cps   |
| Gadolinium | 160-1 | 100      | 113      | 90       | 101      | 11.58  | cps   |
| Holmium    | 165-1 | 4569382  | 4094693  | 4782583  | 4482219  | 7.86   | cps   |
| Indium     | 115-1 | 3696949  | 3344103  | 3864494  | 3635182  | 7.31   | cps   |
| Iron       | 56-1  | 10815872 | 11053956 | 11138853 | 11002894 | 1.52   | cps   |
| Iron       | 57-1  |          |          |          |          |        | cps   |
| Iron       | 54-1  |          |          |          |          |        | cps   |
| Krypton    | 83-1  | 493      | 463      | 423      | 460      | 7.64   | cps   |
| Lead       | 206-1 | 13227    | 13554    | 13203    | 13328    | 1.47   | cps   |
| Lead       | 207-1 | 11141    | 11435    | 10738    | 11105    | 3.15   | cps   |
| Lead       | 208-1 | 51809    | 52146    | 51259    | 51738    | 0.87   | cps   |
| Lithium    | 6-1   | 167850   | 142098   | 153234   | 154394   | 8.37   | cps   |
| Magnesium  | 24-1  | 61677635 | 59771612 | 57482302 | 59643850 | 3.52   | cps   |
| Manganese  | 55-1  | 374779   | 380439   | 371756   | 375658   | 1.17   | cps   |
| Molybdenum | 94-1  | 11655    | 13653    | 17844    | 14384    | 21.96  | cps   |
| Molybdenum | 95-1  | 19053    | 22585    | 30078    | 23905    | 23.55  | cps   |
| Molybdenum | 96-1  | 20411    | 24821    | 33221    | 26151    | 24.88  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-03            | Instrumnet Name : | P7        |
| Client Sample ID :     | PRE-TODDLER-ROOM-4  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:53:42 | DataFile Name :   | 041SMPL.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Molybdenum | 97-1  | 12095     | 14477     | 19310     | 15294     | 24.03  | cps   |
| Molybdenum | 98-1  | 31117     | 37048     | 48367     | 38844     | 22.56  | cps   |
| Neodymium  | 150-1 | 37        | 50        | 43        | 43        | 15.38  | cps   |
| Nickel     | 60-1  | 16703     | 16676     | 16736     | 16705     | 0.18   | cps   |
| Phosphorus | 31-1  | 152783    | 147735    | 143919    | 148146    | 3.00   | cps   |
| Potassium  | 39-1  | 41560693  | 39956914  | 38538986  | 40018865  | 3.78   | cps   |
| Rhodium    | 103-1 | 3478542   | 3197412   | 3582654   | 3419536   | 5.83   | cps   |
| Scandium   | 45-1  | 1889367   | 1494988   | 1838160   | 1740839   | 12.32  | cps   |
| Selenium   | 77-1  | 4104      | 4247      | 4391      | 4247      | 3.38   | cps   |
| Selenium   | 78-1  |           |           |           |           |        | cps   |
| Selenium   | 82-1  | 94        | 129       | 141       | 121       | 19.94  | cps   |
| Silicon    | 28-1  | 19801033  | 19505796  | 18905282  | 19404037  | 2.35   | cps   |
| Silver     | 109-1 | 1317      | 1333      | 1340      | 1330      | 0.90   | cps   |
| Silver     | 107-1 | 1380      | 1453      | 1460      | 1431      | 3.10   | cps   |
| Sodium     | 23-1  | 510653085 | 511356448 | 498430183 | 506813239 | 1.43   | cps   |
| Strontium  | 86-1  | 661441    | 688149    | 682513    | 677367    | 2.08   | cps   |
| Strontium  | 88-1  | 6623491   | 6916265   | 6819759   | 6786505   | 2.20   | cps   |
| Sulfur     | 34-1  | 722448    | 712131    | 685239    | 706606    | 2.72   | cps   |
| Terbium    | 159-1 | 4541217   | 4232382   | 4973670   | 4582423   | 8.13   | cps   |
| Thallium   | 203-1 | 6485      | 6865      | 7509      | 6953      | 7.44   | cps   |
| Thallium   | 205-1 | 14985     | 17041     | 17922     | 16649     | 9.05   | cps   |
| Tin        | 118-1 | 8619      | 9423      | 9346      | 9130      | 4.86   | cps   |
| Titanium   | 47-1  | 413       | 477       | 517       | 469       | 11.11  | cps   |
| Uranium    | 238-1 | 620       | 700       | 707       | 676       | 7.14   | cps   |
| Vanadium   | 51-1  | 23402     | 26520     | 29369     | 26431     | 11.29  | cps   |
| Yttrium    | 89-1  | 6502688   | 5610317   | 6744153   | 6285720   | 9.50   | cps   |
| Zinc       | 66-1  | 2025250   | 2006124   | 2033220   | 2021531   | 0.69   | cps   |
| Zirconium  | 90-1  | 820       | 680       | 917       | 806       | 14.77  | cps   |
| Zirconium  | 91-1  | 187       | 173       | 193       | 184       | 5.52   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-04            | Instrumnet Name : | P7        |
| Client Sample ID :     | LONGE-A             | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:57:21 | DataFile Name :   | 042SMPL.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Aluminium  | 27-1  | 205203   | 202478   | 205858   | 204513   | 0.88   | cps   |
| Antimony   | 121-1 | 5858     | 5828     | 5925     | 5870     | 0.84   | cps   |
| Arsenic    | 75-1  | 32022    | 32767    | 34281    | 33024    | 3.49   | cps   |
| Barium     | 135-1 | 163815   | 164345   | 164729   | 164296   | 0.28   | cps   |
| Barium     | 137-1 | 285184   | 283324   | 282912   | 283807   | 0.43   | cps   |
| Beryllium  | 9-1   | 80       | 73       | 63       | 72       | 11.62  | cps   |
| Bismuth    | 209-1 | 2808810  | 2843211  | 2933248  | 2861756  | 2.25   | cps   |
| Bromine    | 81-1  | 53323    | 51690    | 51098    | 52037    | 2.21   | cps   |
| Cadmium    | 106-1 | 1680     | 1607     | 1557     | 1615     | 3.84   | cps   |
| Cadmium    | 108-1 | 63       | 110      | 80       | 84       | 28.01  | cps   |
| Cadmium    | 111-1 | 1728     | 1601     | 1567     | 1632     | 5.21   | cps   |
| Calcium    | 43-1  | 731391   | 724403   | 718133   | 724643   | 0.92   | cps   |
| Calcium    | 44-1  | 13385887 | 12956698 | 12886348 | 13076311 | 2.07   | cps   |
| Carbon     | 12-1  |          |          |          |          |        | cps   |
| Chlorine   | 35-1  |          |          |          |          |        | cps   |
| Chromium   | 52-1  | 29352    | 29546    | 28891    | 29263    | 1.15   | cps   |
| Cobalt     | 59-1  | 2643     | 2983     | 3354     | 2993     | 11.88  | cps   |
| Copper     | 63-1  | 6495075  | 6456899  | 6426894  | 6459623  | 0.53   | cps   |
| Dysprosium | 156-1 | 137      | 117      | 97       | 117      | 17.14  | cps   |
| Erbium     | 164-1 | 67       | 93       | 87       | 82       | 16.87  | cps   |
| Gadolinium | 160-1 | 113      | 127      | 100      | 113      | 11.77  | cps   |
| Holmium    | 165-1 | 4627600  | 4849894  | 4851896  | 4776463  | 2.70   | cps   |
| Indium     | 115-1 | 3683439  | 3835102  | 3863162  | 3793901  | 2.55   | cps   |
| Iron       | 56-1  | 11539410 | 11403523 | 11382663 | 11441865 | 0.74   | cps   |
| Iron       | 57-1  |          |          |          |          |        | cps   |
| Iron       | 54-1  |          |          |          |          |        | cps   |
| Krypton    | 83-1  | 467      | 453      | 497      | 472      | 4.70   | cps   |
| Lead       | 206-1 | 4804     | 4974     | 4891     | 4890     | 1.74   | cps   |
| Lead       | 207-1 | 4031     | 4001     | 3957     | 3996     | 0.92   | cps   |
| Lead       | 208-1 | 18892    | 19182    | 18725    | 18933    | 1.22   | cps   |
| Lithium    | 6-1   | 126754   | 128481   | 128215   | 127817   | 0.73   | cps   |
| Magnesium  | 24-1  | 49331929 | 48840301 | 51302911 | 49825047 | 2.62   | cps   |
| Manganese  | 55-1  | 552499   | 548920   | 543449   | 548289   | 0.83   | cps   |
| Molybdenum | 94-1  | 6655     | 8689     | 11351    | 8898     | 26.47  | cps   |
| Molybdenum | 95-1  | 11028    | 14958    | 19253    | 15079    | 27.28  | cps   |
| Molybdenum | 96-1  | 12282    | 15555    | 20451    | 16096    | 25.54  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-04            | Instrumnet Name : | P7        |
| Client Sample ID :     | LONGE-A             | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 16:57:21 | DataFile Name :   | 042SMPL.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Molybdenum | 97-1  | 6958      | 8980      | 12322     | 9420      | 28.76  | cps   |
| Molybdenum | 98-1  | 18232     | 23739     | 30632     | 24201     | 25.67  | cps   |
| Neodymium  | 150-1 | 43        | 37        | 23        | 34        | 29.57  | cps   |
| Nickel     | 60-1  | 8382      | 8703      | 8646      | 8577      | 1.99   | cps   |
| Phosphorus | 31-1  | 129813    | 127844    | 128571    | 128743    | 0.77   | cps   |
| Potassium  | 39-1  | 36648407  | 36149882  | 35687053  | 36161781  | 1.33   | cps   |
| Rhodium    | 103-1 | 3362043   | 3565091   | 3571636   | 3499590   | 3.41   | cps   |
| Scandium   | 45-1  | 1591313   | 1658725   | 1592691   | 1614243   | 2.39   | cps   |
| Selenium   | 77-1  | 5021      | 5054      | 5414      | 5163      | 4.23   | cps   |
| Selenium   | 78-1  |           |           |           |           |        | cps   |
| Selenium   | 82-1  | 101       | 201       | 64        | 122       | 58.11  | cps   |
| Silicon    | 28-1  | 16749325  | 16839316  | 16664480  | 16751040  | 0.52   | cps   |
| Silver     | 109-1 | 833       | 830       | 847       | 837       | 1.05   | cps   |
| Silver     | 107-1 | 893       | 863       | 913       | 890       | 2.83   | cps   |
| Sodium     | 23-1  | 413485471 | 407735411 | 394508334 | 405243072 | 2.40   | cps   |
| Strontium  | 86-1  | 662364    | 658252    | 648506    | 656374    | 1.08   | cps   |
| Strontium  | 88-1  | 6739524   | 6549916   | 6462032   | 6583824   | 2.15   | cps   |
| Sulfur     | 34-1  | 638590    | 631640    | 627638    | 632623    | 0.88   | cps   |
| Terbium    | 159-1 | 4652096   | 4908420   | 4929394   | 4829970   | 3.20   | cps   |
| Thallium   | 203-1 | 5014      | 6278      | 6919      | 6070      | 15.96  | cps   |
| Thallium   | 205-1 | 11795     | 14124     | 16056     | 13992     | 15.25  | cps   |
| Tin        | 118-1 | 8996      | 9023      | 8829      | 8950      | 1.17   | cps   |
| Titanium   | 47-1  | 350       | 507       | 440       | 432       | 18.19  | cps   |
| Uranium    | 238-1 | 527       | 477       | 473       | 492       | 6.07   | cps   |
| Vanadium   | 51-1  | 68494     | 73020     | 77919     | 73144     | 6.44   | cps   |
| Yttrium    | 89-1  | 6269048   | 6575477   | 6495287   | 6446604   | 2.47   | cps   |
| Zinc       | 66-1  | 861201    | 862670    | 858372    | 860748    | 0.25   | cps   |
| Zirconium  | 90-1  | 780       | 710       | 810       | 767       | 6.69   | cps   |
| Zirconium  | 91-1  | 150       | 170       | 203       | 174       | 15.45  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-05            | Instrumnet Name : | P7        |
| Client Sample ID :     | TODDLERS-SINK-A     | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:01:00 | DataFile Name :   | 043SMPL.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Aluminium  | 27-1  | 153234   | 163122   | 159945   | 158767   | 3.18   | cps   |
| Antimony   | 121-1 | 4641     | 5138     | 4884     | 4888     | 5.08   | cps   |
| Arsenic    | 75-1  | 34634    | 36786    | 35967    | 35796    | 3.03   | cps   |
| Barium     | 135-1 | 155912   | 160816   | 157716   | 158148   | 1.57   | cps   |
| Barium     | 137-1 | 272911   | 278383   | 279034   | 276776   | 1.22   | cps   |
| Beryllium  | 9-1   | 47       | 50       | 73       | 57       | 25.64  | cps   |
| Bismuth    | 209-1 | 2712220  | 2643606  | 2862129  | 2739318  | 4.08   | cps   |
| Bromine    | 81-1  | 53045    | 51975    | 52232    | 52417    | 1.07   | cps   |
| Cadmium    | 106-1 | 1700     | 1620     | 1733     | 1685     | 3.46   | cps   |
| Cadmium    | 108-1 | 307      | 313      | 307      | 309      | 1.25   | cps   |
| Cadmium    | 111-1 | 1642     | 1488     | 1635     | 1589     | 5.48   | cps   |
| Calcium    | 43-1  | 696331   | 705352   | 696308   | 699331   | 0.75   | cps   |
| Calcium    | 44-1  | 12631965 | 13041407 | 12781108 | 12818160 | 1.62   | cps   |
| Carbon     | 12-1  |          |          |          |          |        | cps   |
| Chlorine   | 35-1  |          |          |          |          |        | cps   |
| Chromium   | 52-1  | 31236    | 28487    | 28126    | 29283    | 5.81   | cps   |
| Cobalt     | 59-1  | 2323     | 2803     | 2643     | 2590     | 9.45   | cps   |
| Copper     | 63-1  | 3642836  | 3685211  | 3676743  | 3668263  | 0.61   | cps   |
| Dysprosium | 156-1 | 97       | 97       | 107      | 100      | 5.77   | cps   |
| Erbium     | 164-1 | 30       | 67       | 70       | 56       | 39.95  | cps   |
| Gadolinium | 160-1 | 140      | 137      | 120      | 132      | 8.10   | cps   |
| Holmium    | 165-1 | 4439696  | 4255643  | 4785804  | 4493715  | 5.99   | cps   |
| Indium     | 115-1 | 3509843  | 3380295  | 3737020  | 3542386  | 5.10   | cps   |
| Iron       | 56-1  | 15231466 | 15011371 | 15001533 | 15081457 | 0.86   | cps   |
| Iron       | 57-1  |          |          |          |          |        | cps   |
| Iron       | 54-1  |          |          |          |          |        | cps   |
| Krypton    | 83-1  | 493      | 480      | 467      | 480      | 2.78   | cps   |
| Lead       | 206-1 | 19908    | 20803    | 20188    | 20300    | 2.25   | cps   |
| Lead       | 207-1 | 16300    | 16917    | 16373    | 16530    | 2.04   | cps   |
| Lead       | 208-1 | 75880    | 77626    | 76892    | 76799    | 1.14   | cps   |
| Lithium    | 6-1   | 121657   | 117230   | 130249   | 123045   | 5.38   | cps   |
| Magnesium  | 24-1  | 44766973 | 46999605 | 46233651 | 46000076 | 2.47   | cps   |
| Manganese  | 55-1  | 614848   | 611233   | 616140   | 614074   | 0.41   | cps   |
| Molybdenum | 94-1  | 5595     | 6138     | 7679     | 6470     | 16.71  | cps   |
| Molybdenum | 95-1  | 8959     | 9833     | 12636    | 10476    | 18.33  | cps   |
| Molybdenum | 96-1  | 9843     | 10597    | 14057    | 11499    | 19.54  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-05            | Instrumnet Name : | P7        |
| Client Sample ID :     | TODDLERS-SINK-A     | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:01:00 | DataFile Name :   | 043SMPL.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Molybdenum | 97-1  | 5875      | 6405      | 8112      | 6797      | 17.20  | cps   |
| Molybdenum | 98-1  | 14858     | 16503     | 20441     | 17267     | 16.62  | cps   |
| Neodymium  | 150-1 | 27        | 30        | 20        | 26        | 19.92  | cps   |
| Nickel     | 60-1  | 29349     | 30899     | 30478     | 30242     | 2.65   | cps   |
| Phosphorus | 31-1  | 135111    | 133757    | 132571    | 133813    | 0.95   | cps   |
| Potassium  | 39-1  | 33183866  | 33580319  | 32946960  | 33237048  | 0.96   | cps   |
| Rhodium    | 103-1 | 3313935   | 3220096   | 3483174   | 3339068   | 3.99   | cps   |
| Scandium   | 45-1  | 1552597   | 1434104   | 1587282   | 1524661   | 5.27   | cps   |
| Selenium   | 77-1  | 5358      | 5801      | 5531      | 5563      | 4.02   | cps   |
| Selenium   | 78-1  |           |           |           |           |        | cps   |
| Selenium   | 82-1  | 135       | 124       | 99        | 119       | 15.58  | cps   |
| Silicon    | 28-1  | 15452934  | 15777049  | 15407539  | 15545841  | 1.30   | cps   |
| Silver     | 109-1 | 633       | 627       | 2087      | 1116      | 75.39  | cps   |
| Silver     | 107-1 | 783       | 783       | 640       | 736       | 11.25  | cps   |
| Sodium     | 23-1  | 399111628 | 402199666 | 414283919 | 405198404 | 1.98   | cps   |
| Strontium  | 86-1  | 640512    | 654119    | 644257    | 646296    | 1.09   | cps   |
| Strontium  | 88-1  | 6415129   | 6465152   | 6480669   | 6453650   | 0.53   | cps   |
| Sulfur     | 34-1  | 625570    | 637323    | 627346    | 630080    | 1.01   | cps   |
| Terbium    | 159-1 | 4451482   | 4364901   | 4779009   | 4531798   | 4.82   | cps   |
| Thallium   | 203-1 | 4581      | 5048      | 6021      | 5217      | 14.09  | cps   |
| Thallium   | 205-1 | 11231     | 12366     | 14655     | 12751     | 13.68  | cps   |
| Tin        | 118-1 | 8112      | 8376      | 8693      | 8394      | 3.46   | cps   |
| Titanium   | 47-1  | 407       | 420       | 320       | 382       | 14.21  | cps   |
| Uranium    | 238-1 | 577       | 647       | 707       | 643       | 10.11  | cps   |
| Vanadium   | 51-1  | 102610    | 107256    | 107741    | 105869    | 2.68   | cps   |
| Yttrium    | 89-1  | 6070457   | 5807441   | 6274461   | 6050786   | 3.87   | cps   |
| Zinc       | 66-1  | 6337110   | 6544780   | 6391871   | 6424587   | 1.68   | cps   |
| Zirconium  | 90-1  | 650       | 600       | 623       | 624       | 4.01   | cps   |
| Zirconium  | 91-1  | 133       | 120       | 120       | 124       | 6.19   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-06            | Instrumnet Name : | P7        |
| Client Sample ID :     | STAFF-BATHROOM-A    | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:04:39 | DataFile Name :   | 044SMPL.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Aluminium  | 27-1  | 237359   | 239483   | 239619   | 238820   | 0.53   | cps   |
| Antimony   | 121-1 | 4157     | 4347     | 4257     | 4254     | 2.23   | cps   |
| Arsenic    | 75-1  | 37388    | 36394    | 38302    | 37361    | 2.55   | cps   |
| Barium     | 135-1 | 159089   | 154065   | 158058   | 157071   | 1.69   | cps   |
| Barium     | 137-1 | 276191   | 269660   | 274072   | 273308   | 1.22   | cps   |
| Beryllium  | 9-1   | 43       | 70       | 77       | 63       | 27.85  | cps   |
| Bismuth    | 209-1 | 2444233  | 2644373  | 2833346  | 2640650  | 7.37   | cps   |
| Bromine    | 81-1  | 52446    | 49292    | 49814    | 50517    | 3.35   | cps   |
| Cadmium    | 106-1 | 1290     | 1360     | 1427     | 1359     | 5.03   | cps   |
| Cadmium    | 108-1 | 97       | 43       | 73       | 71       | 37.60  | cps   |
| Cadmium    | 111-1 | 1282     | 1355     | 1377     | 1338     | 3.73   | cps   |
| Calcium    | 43-1  | 691759   | 660784   | 680080   | 677541   | 2.31   | cps   |
| Calcium    | 44-1  | 12694062 | 12009976 | 12487295 | 12397111 | 2.83   | cps   |
| Carbon     | 12-1  |          |          |          |          |        | cps   |
| Chlorine   | 35-1  |          |          |          |          |        | cps   |
| Chromium   | 52-1  | 30615    | 32724    | 29365    | 30901    | 5.49   | cps   |
| Cobalt     | 59-1  | 2062     | 1782     | 1712     | 1852     | 10.01  | cps   |
| Copper     | 63-1  | 2579902  | 2482432  | 2502104  | 2521479  | 2.04   | cps   |
| Dysprosium | 156-1 | 93       | 120      | 90       | 101      | 16.26  | cps   |
| Erbium     | 164-1 | 63       | 50       | 43       | 52       | 19.50  | cps   |
| Gadolinium | 160-1 | 97       | 140      | 137      | 124      | 19.38  | cps   |
| Holmium    | 165-1 | 4008748  | 4395241  | 4654003  | 4352664  | 7.46   | cps   |
| Indium     | 115-1 | 3118578  | 3492455  | 3616323  | 3409119  | 7.60   | cps   |
| Iron       | 56-1  | 10598848 | 10465969 | 10565264 | 10543360 | 0.66   | cps   |
| Iron       | 57-1  |          |          |          |          |        | cps   |
| Iron       | 54-1  |          |          |          |          |        | cps   |
| Krypton    | 83-1  | 497      | 483      | 433      | 471      | 7.09   | cps   |
| Lead       | 206-1 | 7055     | 7052     | 7145     | 7084     | 0.75   | cps   |
| Lead       | 207-1 | 5745     | 5881     | 5905     | 5844     | 1.48   | cps   |
| Lead       | 208-1 | 27465    | 27268    | 27842    | 27525    | 1.06   | cps   |
| Lithium    | 6-1   | 115345   | 123446   | 128321   | 122371   | 5.36   | cps   |
| Magnesium  | 24-1  | 47404378 | 43819941 | 47217506 | 46147275 | 4.37   | cps   |
| Manganese  | 55-1  | 326195   | 315319   | 327750   | 323088   | 2.10   | cps   |
| Molybdenum | 94-1  | 3921     | 5925     | 6115     | 5320     | 22.85  | cps   |
| Molybdenum | 95-1  | 6345     | 9970     | 10541    | 8952     | 25.42  | cps   |
| Molybdenum | 96-1  | 6948     | 10888    | 11321    | 9719     | 24.79  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-06            | Instrumnet Name : | P7        |
| Client Sample ID :     | STAFF-BATHROOM-A    | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:04:39 | DataFile Name :   | 044SMPL.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Molybdenum | 97-1  | 3964      | 6168      | 6732      | 5621      | 26.02  | cps   |
| Molybdenum | 98-1  | 10257     | 15622     | 16613     | 14164     | 24.14  | cps   |
| Neodymium  | 150-1 | 30        | 30        | 27        | 29        | 6.65   | cps   |
| Nickel     | 60-1  | 20244     | 18782     | 19693     | 19573     | 3.77   | cps   |
| Phosphorus | 31-1  | 120779    | 122826    | 119729    | 121111    | 1.30   | cps   |
| Potassium  | 39-1  | 33642157  | 32312398  | 33319755  | 33091437  | 2.10   | cps   |
| Rhodium    | 103-1 | 2841569   | 3110606   | 3273388   | 3075187   | 7.09   | cps   |
| Scandium   | 45-1  | 1281879   | 1417971   | 1530078   | 1409976   | 8.82   | cps   |
| Selenium   | 77-1  | 5841      | 5601      | 6098      | 5847      | 4.25   | cps   |
| Selenium   | 78-1  |           |           |           |           |        | cps   |
| Selenium   | 82-1  | 106       | 122       | 122       | 117       | 7.99   | cps   |
| Silicon    | 28-1  | 15779581  | 15740986  | 16173876  | 15898148  | 1.51   | cps   |
| Silver     | 109-1 | 540       | 483       | 457       | 493       | 8.63   | cps   |
| Silver     | 107-1 | 567       | 513       | 600       | 560       | 7.81   | cps   |
| Sodium     | 23-1  | 389406973 | 369720678 | 373362940 | 377496864 | 2.77   | cps   |
| Strontium  | 86-1  | 644157    | 619283    | 631845    | 631761    | 1.97   | cps   |
| Strontium  | 88-1  | 6226712   | 6043864   | 6359503   | 6210027   | 2.55   | cps   |
| Sulfur     | 34-1  | 614129    | 589101    | 606501    | 603244    | 2.13   | cps   |
| Terbium    | 159-1 | 4069095   | 4371530   | 4551714   | 4330779   | 5.63   | cps   |
| Thallium   | 203-1 | 3841      | 4251      | 4631      | 4241      | 9.32   | cps   |
| Thallium   | 205-1 | 8870      | 10487     | 11465     | 10274     | 12.76  | cps   |
| Tin        | 118-1 | 10724     | 10441     | 10397     | 10521     | 1.69   | cps   |
| Titanium   | 47-1  | 410       | 430       | 347       | 396       | 11.00  | cps   |
| Uranium    | 238-1 | 657       | 603       | 630       | 630       | 4.23   | cps   |
| Vanadium   | 51-1  | 118612    | 119167    | 121679    | 119819    | 1.36   | cps   |
| Yttrium    | 89-1  | 5171064   | 5734897   | 6160689   | 5688883   | 8.73   | cps   |
| Zinc       | 66-1  | 1245753   | 1382610   | 1234242   | 1287535   | 6.41   | cps   |
| Zirconium  | 90-1  | 530       | 627       | 550       | 569       | 8.97   | cps   |
| Zirconium  | 91-1  | 137       | 130       | 73        | 113       | 30.71  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-07            | Instrumnet Name : | P7        |
| Client Sample ID :     | SICK-BATHROOM-A     | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:08:17 | DataFile Name :   | 045SMPL.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Aluminium  | 27-1  | 144497   | 144557   | 146124   | 145059   | 0.64   | cps   |
| Antimony   | 121-1 | 4554     | 4604     | 4564     | 4574     | 0.58   | cps   |
| Arsenic    | 75-1  | 34508    | 33643    | 33800    | 33984    | 1.36   | cps   |
| Barium     | 135-1 | 119967   | 118045   | 115460   | 117824   | 1.92   | cps   |
| Barium     | 137-1 | 205903   | 205089   | 203731   | 204908   | 0.54   | cps   |
| Beryllium  | 9-1   | 47       | 63       | 67       | 59       | 18.19  | cps   |
| Bismuth    | 209-1 | 2811994  | 3176494  | 3320825  | 3103104  | 8.45   | cps   |
| Bromine    | 81-1  | 49576    | 48957    | 47466    | 48667    | 2.23   | cps   |
| Cadmium    | 106-1 | 1827     | 2060     | 2157     | 2015     | 8.42   | cps   |
| Cadmium    | 108-1 | 440      | 350      | 330      | 373      | 15.69  | cps   |
| Cadmium    | 111-1 | 1507     | 1724     | 1869     | 1700     | 10.70  | cps   |
| Calcium    | 43-1  | 792315   | 779967   | 774143   | 782142   | 1.19   | cps   |
| Calcium    | 44-1  | 14287169 | 14038270 | 14064408 | 14129949 | 0.97   | cps   |
| Carbon     | 12-1  |          |          |          |          |        | cps   |
| Chlorine   | 35-1  |          |          |          |          |        | cps   |
| Chromium   | 52-1  | 27201    | 25999    | 26069    | 26423    | 2.55   | cps   |
| Cobalt     | 59-1  | 4906     | 5156     | 4876     | 4979     | 3.09   | cps   |
| Copper     | 63-1  | 1747108  | 1692159  | 1728167  | 1722478  | 1.62   | cps   |
| Dysprosium | 156-1 | 73       | 70       | 97       | 80       | 18.17  | cps   |
| Erbium     | 164-1 | 43       | 63       | 43       | 50       | 23.10  | cps   |
| Gadolinium | 160-1 | 133      | 100      | 123      | 119      | 14.39  | cps   |
| Holmium    | 165-1 | 4397415  | 5071902  | 5562812  | 5010709  | 11.68  | cps   |
| Indium     | 115-1 | 3466696  | 3974429  | 4233083  | 3891403  | 10.02  | cps   |
| Iron       | 56-1  | 8541053  | 8195294  | 8356800  | 8364382  | 2.07   | cps   |
| Iron       | 57-1  |          |          |          |          |        | cps   |
| Iron       | 54-1  |          |          |          |          |        | cps   |
| Krypton    | 83-1  | 463      | 433      | 410      | 436      | 6.14   | cps   |
| Lead       | 206-1 | 13997    | 13954    | 14084    | 14012    | 0.47   | cps   |
| Lead       | 207-1 | 11351    | 11388    | 11432    | 11390    | 0.35   | cps   |
| Lead       | 208-1 | 53759    | 53148    | 53675    | 53527    | 0.62   | cps   |
| Lithium    | 6-1   | 116433   | 129346   | 134174   | 126651   | 7.24   | cps   |
| Magnesium  | 24-1  | 47916247 | 46979104 | 45576201 | 46823851 | 2.52   | cps   |
| Manganese  | 55-1  | 546780   | 530657   | 548638   | 542025   | 1.82   | cps   |
| Molybdenum | 94-1  | 3320     | 4374     | 4831     | 4175     | 18.55  | cps   |
| Molybdenum | 95-1  | 5725     | 7038     | 8236     | 7000     | 17.94  | cps   |
| Molybdenum | 96-1  | 6101     | 7519     | 8993     | 7538     | 19.18  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-07            | Instrumnet Name : | P7        |
| Client Sample ID :     | SICK-BATHROOM-A     | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:08:17 | DataFile Name :   | 045SMPL.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Molybdenum | 97-1  | 3620      | 4491      | 5378      | 4496      | 19.54  | cps   |
| Molybdenum | 98-1  | 9623      | 11968     | 13963     | 11852     | 18.33  | cps   |
| Neodymium  | 150-1 | 20        | 10        | 53        | 28        | 81.68  | cps   |
| Nickel     | 60-1  | 7774105   | 7521603   | 7688360   | 7661356   | 1.68   | cps   |
| Phosphorus | 31-1  | 45384     | 44239     | 44118     | 44581     | 1.57   | cps   |
| Potassium  | 39-1  | 37664977  | 36638801  | 36439157  | 36914312  | 1.78   | cps   |
| Rhodium    | 103-1 | 3189927   | 3724874   | 3931220   | 3615340   | 10.58  | cps   |
| Scandium   | 45-1  | 1456607   | 1618193   | 1807438   | 1627412   | 10.79  | cps   |
| Selenium   | 77-1  | 5421      | 5168      | 5268      | 5285      | 2.42   | cps   |
| Selenium   | 78-1  |           |           |           |           |        | cps   |
| Selenium   | 82-1  | 84        | 130       | 165       | 126       | 32.47  | cps   |
| Silicon    | 28-1  | 13192987  | 13028124  | 12620391  | 12947167  | 2.28   | cps   |
| Silver     | 109-1 | 597       | 667       | 630       | 631       | 5.55   | cps   |
| Silver     | 107-1 | 757       | 640       | 747       | 714       | 9.05   | cps   |
| Sodium     | 23-1  | 253845752 | 252369636 | 254950757 | 253722048 | 0.51   | cps   |
| Strontium  | 86-1  | 603606    | 598215    | 597043    | 599621    | 0.58   | cps   |
| Strontium  | 88-1  | 5943986   | 5989765   | 5805861   | 5913204   | 1.62   | cps   |
| Sulfur     | 34-1  | 721900    | 719684    | 722037    | 721207    | 0.18   | cps   |
| Terbium    | 159-1 | 4494763   | 5161140   | 5561316   | 5072406   | 10.62  | cps   |
| Thallium   | 203-1 | 3764      | 4644      | 5384      | 4598      | 17.65  | cps   |
| Thallium   | 205-1 | 9453      | 11135     | 12559     | 11049     | 14.07  | cps   |
| Tin        | 118-1 | 66888     | 66128     | 65742     | 66253     | 0.88   | cps   |
| Titanium   | 47-1  | 377       | 293       | 303       | 324       | 14.03  | cps   |
| Uranium    | 238-1 | 2157      | 2134      | 1950      | 2080      | 5.44   | cps   |
| Vanadium   | 51-1  | 119198    | 109647    | 104494    | 111113    | 6.71   | cps   |
| Yttrium    | 89-1  | 5891266   | 6676419   | 7184226   | 6583970   | 9.89   | cps   |
| Zinc       | 66-1  | 9504504   | 9336662   | 9351131   | 9397432   | 0.99   | cps   |
| Zirconium  | 90-1  | 563       | 593       | 643       | 600       | 6.74   | cps   |
| Zirconium  | 91-1  | 143       | 140       | 127       | 137       | 6.45   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-08            | Instrumnet Name : | P7        |
| Client Sample ID :     | DIRECTORS-OFFICE-A  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:11:55 | DataFile Name :   | 046SMPL.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Aluminium  | 27-1  | 116593   | 120640   | 119334   | 118856   | 1.74   | cps   |
| Antimony   | 121-1 | 3884     | 3931     | 3791     | 3868     | 1.84   | cps   |
| Arsenic    | 75-1  | 32254    | 32965    | 34955    | 33391    | 4.19   | cps   |
| Barium     | 135-1 | 143871   | 149160   | 147573   | 146868   | 1.85   | cps   |
| Barium     | 137-1 | 249877   | 258509   | 254642   | 254343   | 1.70   | cps   |
| Beryllium  | 9-1   | 53       | 60       | 27       | 47       | 37.79  | cps   |
| Bismuth    | 209-1 | 2895012  | 2900451  | 2953223  | 2916229  | 1.10   | cps   |
| Bromine    | 81-1  | 48433    | 47152    | 47135    | 47573    | 1.56   | cps   |
| Cadmium    | 106-1 | 1340     | 1363     | 1450     | 1385     | 4.19   | cps   |
| Cadmium    | 108-1 | 23       | 50       | 80       | 51       | 55.47  | cps   |
| Cadmium    | 111-1 | 1328     | 1263     | 1342     | 1311     | 3.24   | cps   |
| Calcium    | 43-1  | 624874   | 628600   | 635620   | 629698   | 0.87   | cps   |
| Calcium    | 44-1  | 11097659 | 10909385 | 11364415 | 11123820 | 2.06   | cps   |
| Carbon     | 12-1  |          |          |          |          |        | cps   |
| Chlorine   | 35-1  |          |          |          |          |        | cps   |
| Chromium   | 52-1  | 28971    | 27532    | 27849    | 28117    | 2.69   | cps   |
| Cobalt     | 59-1  | 4265     | 4065     | 4305     | 4212     | 3.06   | cps   |
| Copper     | 63-1  | 2808191  | 2885867  | 2851716  | 2848592  | 1.37   | cps   |
| Dysprosium | 156-1 | 107      | 63       | 97       | 89       | 25.53  | cps   |
| Erbium     | 164-1 | 63       | 77       | 70       | 70       | 9.53   | cps   |
| Gadolinium | 160-1 | 107      | 133      | 97       | 112      | 16.89  | cps   |
| Holmium    | 165-1 | 4709400  | 4590580  | 4727014  | 4675665  | 1.59   | cps   |
| Indium     | 115-1 | 3653503  | 3576006  | 3722676  | 3650729  | 2.01   | cps   |
| Iron       | 56-1  | 10336098 | 10391816 | 10277356 | 10335090 | 0.55   | cps   |
| Iron       | 57-1  |          |          |          |          |        | cps   |
| Iron       | 54-1  |          |          |          |          |        | cps   |
| Krypton    | 83-1  | 507      | 403      | 487      | 466      | 11.77  | cps   |
| Lead       | 206-1 | 3607     | 3744     | 3561     | 3637     | 2.62   | cps   |
| Lead       | 207-1 | 3037     | 3024     | 3040     | 3034     | 0.29   | cps   |
| Lead       | 208-1 | 14190    | 14380    | 14427    | 14332    | 0.88   | cps   |
| Lithium    | 6-1   | 129962   | 131983   | 132922   | 131622   | 1.15   | cps   |
| Magnesium  | 24-1  | 47589243 | 48898333 | 46360524 | 47616033 | 2.67   | cps   |
| Manganese  | 55-1  | 624234   | 636594   | 645830   | 635553   | 1.70   | cps   |
| Molybdenum | 94-1  | 2900     | 3514     | 4244     | 3553     | 18.93  | cps   |
| Molybdenum | 95-1  | 4387     | 5694     | 6778     | 5620     | 21.30  | cps   |
| Molybdenum | 96-1  | 5054     | 6191     | 7812     | 6353     | 21.82  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-08            | Instrumnet Name : | P7        |
| Client Sample ID :     | DIRECTORS-OFFICE-A  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:11:55 | DataFile Name :   | 046SMPL.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Molybdenum | 97-1  | 2904      | 3620      | 4444      | 3656      | 21.08  | cps   |
| Molybdenum | 98-1  | 7402      | 9210      | 10464     | 9025      | 17.06  | cps   |
| Neodymium  | 150-1 | 27        | 27        | 40        | 31        | 24.74  | cps   |
| Nickel     | 60-1  | 6441      | 6371      | 6188      | 6334      | 2.07   | cps   |
| Phosphorus | 31-1  | 106288    | 110763    | 112718    | 109923    | 3.00   | cps   |
| Potassium  | 39-1  | 31356164  | 32394271  | 33623227  | 32457887  | 3.50   | cps   |
| Rhodium    | 103-1 | 3400923   | 3265247   | 3345358   | 3337176   | 2.04   | cps   |
| Scandium   | 45-1  | 1610213   | 1452739   | 1535968   | 1532973   | 5.14   | cps   |
| Selenium   | 77-1  | 5134      | 5008      | 5524      | 5222      | 5.16   | cps   |
| Selenium   | 78-1  |           |           |           |           |        | cps   |
| Selenium   | 82-1  | 98        | 144       | 57        | 99        | 43.77  | cps   |
| Silicon    | 28-1  | 15198013  | 15585841  | 15019751  | 15267868  | 1.90   | cps   |
| Silver     | 109-1 | 443       | 430       | 467       | 447       | 4.16   | cps   |
| Silver     | 107-1 | 460       | 460       | 543       | 488       | 9.86   | cps   |
| Sodium     | 23-1  | 390944641 | 401389375 | 393024421 | 395119479 | 1.40   | cps   |
| Strontium  | 86-1  | 562864    | 589313    | 586755    | 579644    | 2.52   | cps   |
| Strontium  | 88-1  | 5617813   | 5835620   | 5916173   | 5789869   | 2.67   | cps   |
| Sulfur     | 34-1  | 574973    | 580422    | 580142    | 578512    | 0.53   | cps   |
| Terbium    | 159-1 | 4812733   | 4605716   | 4743690   | 4720713   | 2.23   | cps   |
| Thallium   | 203-1 | 3140      | 3334      | 3847      | 3440      | 10.62  | cps   |
| Thallium   | 205-1 | 7375      | 8226      | 9507      | 8369      | 12.82  | cps   |
| Tin        | 118-1 | 9640      | 10070     | 10494     | 10068     | 4.24   | cps   |
| Titanium   | 47-1  | 313       | 370       | 340       | 341       | 8.31   | cps   |
| Uranium    | 238-1 | 437       | 507       | 440       | 461       | 8.56   | cps   |
| Vanadium   | 51-1  | 94027     | 99618     | 101582    | 98409     | 3.98   | cps   |
| Yttrium    | 89-1  | 6186886   | 5982964   | 6416712   | 6195521   | 3.50   | cps   |
| Zinc       | 66-1  | 381715    | 394022    | 389290    | 388342    | 1.60   | cps   |
| Zirconium  | 90-1  | 663       | 687       | 637       | 662       | 3.78   | cps   |
| Zirconium  | 91-1  | 120       | 137       | 170       | 142       | 17.90  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-09            | Instrumnet Name : | P7        |
| Client Sample ID :     | PRE-K-BATHROOM-A    | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:15:33 | DataFile Name :   | 047SMPL.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Aluminium  | 27-1  | 201639   | 189987   | 190932   | 194186   | 3.33   | cps   |
| Antimony   | 121-1 | 4247     | 4251     | 4101     | 4200     | 2.04   | cps   |
| Arsenic    | 75-1  | 37574    | 37823    | 38579    | 37992    | 1.38   | cps   |
| Barium     | 135-1 | 160184   | 159678   | 157734   | 159199   | 0.81   | cps   |
| Barium     | 137-1 | 277300   | 279505   | 275141   | 277315   | 0.79   | cps   |
| Beryllium  | 9-1   | 73       | 57       | 37       | 56       | 33.04  | cps   |
| Bismuth    | 209-1 | 2838650  | 2936219  | 3037740  | 2937537  | 3.39   | cps   |
| Bromine    | 81-1  | 48473    | 49078    | 46687    | 48079    | 2.59   | cps   |
| Cadmium    | 106-1 | 1410     | 1507     | 1387     | 1435     | 4.44   | cps   |
| Cadmium    | 108-1 | 60       | 80       | 50       | 63       | 24.12  | cps   |
| Cadmium    | 111-1 | 1375     | 1322     | 1256     | 1318     | 4.54   | cps   |
| Calcium    | 43-1  | 662863   | 664728   | 652669   | 660087   | 0.98   | cps   |
| Calcium    | 44-1  | 12176530 | 11808734 | 11261444 | 11748903 | 3.92   | cps   |
| Carbon     | 12-1  |          |          |          |          |        | cps   |
| Chlorine   | 35-1  |          |          |          |          |        | cps   |
| Chromium   | 52-1  | 28717    | 28323    | 27398    | 28146    | 2.41   | cps   |
| Cobalt     | 59-1  | 2603     | 2783     | 2753     | 2713     | 3.56   | cps   |
| Copper     | 63-1  | 2587150  | 2617364  | 2646653  | 2617056  | 1.14   | cps   |
| Dysprosium | 156-1 | 123      | 143      | 93       | 120      | 20.98  | cps   |
| Erbium     | 164-1 | 57       | 63       | 60       | 60       | 5.55   | cps   |
| Gadolinium | 160-1 | 123      | 103      | 140      | 122      | 15.02  | cps   |
| Holmium    | 165-1 | 4511278  | 4790970  | 4705339  | 4669196  | 3.07   | cps   |
| Indium     | 115-1 | 3465126  | 3734544  | 3671242  | 3623637  | 3.89   | cps   |
| Iron       | 56-1  | 11123627 | 10776547 | 10830623 | 10910266 | 1.71   | cps   |
| Iron       | 57-1  |          |          |          |          |        | cps   |
| Iron       | 54-1  |          |          |          |          |        | cps   |
| Krypton    | 83-1  | 410      | 430      | 400      | 413      | 3.70   | cps   |
| Lead       | 206-1 | 4031     | 4184     | 4117     | 4111     | 1.87   | cps   |
| Lead       | 207-1 | 3377     | 3464     | 3387     | 3409     | 1.39   | cps   |
| Lead       | 208-1 | 15567    | 16257    | 15690    | 15838    | 2.32   | cps   |
| Lithium    | 6-1   | 137431   | 136561   | 142294   | 138762   | 2.23   | cps   |
| Magnesium  | 24-1  | 48740118 | 48137118 | 47148195 | 48008477 | 1.67   | cps   |
| Manganese  | 55-1  | 557353   | 556397   | 546568   | 553439   | 1.08   | cps   |
| Molybdenum | 94-1  | 2487     | 3214     | 3741     | 3147     | 20.00  | cps   |
| Molybdenum | 95-1  | 3897     | 5428     | 6371     | 5232     | 23.87  | cps   |
| Molybdenum | 96-1  | 4531     | 5504     | 6855     | 5630     | 20.73  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-09            | Instrumnet Name : | P7        |
| Client Sample ID :     | PRE-K-BATHROOM-A    | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:15:33 | DataFile Name :   | 047SMPL.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Molybdenum | 97-1  | 2627      | 3410      | 4051      | 3363      | 21.20  | cps   |
| Molybdenum | 98-1  | 6942      | 8436      | 10147     | 8508      | 18.85  | cps   |
| Neodymium  | 150-1 | 43        | 60        | 60        | 54        | 17.68  | cps   |
| Nickel     | 60-1  | 12599     | 12399     | 12509     | 12502     | 0.80   | cps   |
| Phosphorus | 31-1  | 123795    | 125140    | 123061    | 123999    | 0.85   | cps   |
| Potassium  | 39-1  | 33705682  | 32254776  | 33376391  | 33112283  | 2.30   | cps   |
| Rhodium    | 103-1 | 3166960   | 3384220   | 3403940   | 3318374   | 3.96   | cps   |
| Scandium   | 45-1  | 1490761   | 1559640   | 1510319   | 1520240   | 2.33   | cps   |
| Selenium   | 77-1  | 5888      | 6005      | 6218      | 6037      | 2.77   | cps   |
| Selenium   | 78-1  |           |           |           |           |        | cps   |
| Selenium   | 82-1  | 154       | 128       | 146       | 143       | 9.36   | cps   |
| Silicon    | 28-1  | 15882878  | 16017251  | 15259207  | 15719779  | 2.57   | cps   |
| Silver     | 109-1 | 503       | 480       | 487       | 490       | 2.45   | cps   |
| Silver     | 107-1 | 437       | 420       | 587       | 481       | 19.08  | cps   |
| Sodium     | 23-1  | 392051117 | 408306272 | 405278815 | 401878735 | 2.15   | cps   |
| Strontium  | 86-1  | 616906    | 619666    | 617841    | 618138    | 0.23   | cps   |
| Strontium  | 88-1  | 6217721   | 6211900   | 6217033   | 6215551   | 0.05   | cps   |
| Sulfur     | 34-1  | 610157    | 599256    | 595873    | 601762    | 1.24   | cps   |
| Terbium    | 159-1 | 4631347   | 4857197   | 4801222   | 4763255   | 2.47   | cps   |
| Thallium   | 203-1 | 2850      | 3354      | 3971      | 3392      | 16.54  | cps   |
| Thallium   | 205-1 | 6141      | 8433      | 9383      | 7986      | 20.87  | cps   |
| Tin        | 118-1 | 7382      | 7999      | 7229      | 7536      | 5.41   | cps   |
| Titanium   | 47-1  | 463       | 473       | 437       | 458       | 4.14   | cps   |
| Uranium    | 238-1 | 533       | 537       | 590       | 553       | 5.75   | cps   |
| Vanadium   | 51-1  | 125210    | 125918    | 127594    | 126241    | 0.97   | cps   |
| Yttrium    | 89-1  | 5883375   | 6273890   | 6364268   | 6173844   | 4.14   | cps   |
| Zinc       | 66-1  | 514031    | 507254    | 514284    | 511856    | 0.78   | cps   |
| Zirconium  | 90-1  | 717       | 673       | 647       | 679       | 5.20   | cps   |
| Zirconium  | 91-1  | 190       | 153       | 170       | 171       | 10.73  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-10            | Instrumnet Name : | P7        |
| Client Sample ID :     | KINDERGARDEN-BATHI  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:19:14 | DataFile Name :   | 048SMPL.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Aluminium  | 27-1  | 145288   | 143027   | 144205   | 144173   | 0.78   | cps   |
| Antimony   | 121-1 | 6378     | 6438     | 6445     | 6420     | 0.57   | cps   |
| Arsenic    | 75-1  | 39132    | 39457    | 40844    | 39811    | 2.28   | cps   |
| Barium     | 135-1 | 186712   | 186987   | 186584   | 186761   | 0.11   | cps   |
| Barium     | 137-1 | 325860   | 323702   | 325293   | 324952   | 0.34   | cps   |
| Beryllium  | 9-1   | 23       | 67       | 40       | 43       | 50.45  | cps   |
| Bismuth    | 209-1 | 2741587  | 2941568  | 2956969  | 2880041  | 4.17   | cps   |
| Bromine    | 81-1  | 59238    | 57043    | 56956    | 57746    | 2.24   | cps   |
| Cadmium    | 106-1 | 2827     | 2660     | 2674     | 2720     | 3.41   | cps   |
| Cadmium    | 108-1 | 850      | 1007     | 873      | 910      | 9.29   | cps   |
| Cadmium    | 111-1 | 2771     | 2664     | 2580     | 2672     | 3.57   | cps   |
| Calcium    | 43-1  | 862732   | 858887   | 849542   | 857054   | 0.79   | cps   |
| Calcium    | 44-1  | 15629877 | 15132769 | 14983614 | 15248753 | 2.22   | cps   |
| Carbon     | 12-1  |          |          |          |          |        | cps   |
| Chlorine   | 35-1  |          |          |          |          |        | cps   |
| Chromium   | 52-1  | 30053    | 29422    | 29676    | 29717    | 1.07   | cps   |
| Cobalt     | 59-1  | 9313     | 8892     | 9292     | 9166     | 2.59   | cps   |
| Copper     | 63-1  | 3834831  | 3853875  | 3844954  | 3844553  | 0.25   | cps   |
| Dysprosium | 156-1 | 153      | 140      | 153      | 149      | 5.17   | cps   |
| Erbium     | 164-1 | 50       | 47       | 60       | 52       | 13.28  | cps   |
| Gadolinium | 160-1 | 240      | 180      | 223      | 214      | 14.44  | cps   |
| Holmium    | 165-1 | 4519303  | 4860798  | 4706026  | 4695376  | 3.64   | cps   |
| Indium     | 115-1 | 3365483  | 3552770  | 3683983  | 3534079  | 4.53   | cps   |
| Iron       | 56-1  | 9491177  | 9503780  | 9287722  | 9427560  | 1.29   | cps   |
| Iron       | 57-1  |          |          |          |          |        | cps   |
| Iron       | 54-1  |          |          |          |          |        | cps   |
| Krypton    | 83-1  | 427      | 423      | 410      | 420      | 2.10   | cps   |
| Lead       | 206-1 | 16944    | 16570    | 17415    | 16976    | 2.49   | cps   |
| Lead       | 207-1 | 13457    | 13834    | 13667    | 13653    | 1.38   | cps   |
| Lead       | 208-1 | 63752    | 64517    | 65522    | 64597    | 1.37   | cps   |
| Lithium    | 6-1   | 129587   | 138063   | 143674   | 137108   | 5.17   | cps   |
| Magnesium  | 24-1  | 65582287 | 61680846 | 60917105 | 62726746 | 3.99   | cps   |
| Manganese  | 55-1  | 813085   | 803843   | 801076   | 806001   | 0.78   | cps   |
| Molybdenum | 94-1  | 2927     | 3314     | 3847     | 3363     | 13.74  | cps   |
| Molybdenum | 95-1  | 4394     | 5668     | 6425     | 5496     | 18.67  | cps   |
| Molybdenum | 96-1  | 4844     | 5861     | 6485     | 5730     | 14.45  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-10            | Instrumnet Name : | P7        |
| Client Sample ID :     | KINDERGARDEN-BATHI  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:19:14 | DataFile Name :   | 048SMPL.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Molybdenum | 97-1  | 2944      | 3677      | 3867      | 3496      | 13.95  | cps   |
| Molybdenum | 98-1  | 7492      | 8559      | 10244     | 8765      | 15.83  | cps   |
| Neodymium  | 150-1 | 57        | 53        | 30        | 47        | 31.14  | cps   |
| Nickel     | 60-1  | 169536    | 165585    | 168079    | 167733    | 1.19   | cps   |
| Phosphorus | 31-1  | 88668     | 90801     | 87237     | 88902     | 2.02   | cps   |
| Potassium  | 39-1  | 38611011  | 38639991  | 38406381  | 38552461  | 0.33   | cps   |
| Rhodium    | 103-1 | 3124817   | 3346621   | 3260124   | 3243854   | 3.45   | cps   |
| Scandium   | 45-1  | 1430341   | 1535734   | 1534747   | 1500274   | 4.04   | cps   |
| Selenium   | 77-1  | 6048      | 6258      | 6508      | 6271      | 3.67   | cps   |
| Selenium   | 78-1  |           |           |           |           |        | cps   |
| Selenium   | 82-1  | 203       | 131       | 138       | 157       | 25.20  | cps   |
| Silicon    | 28-1  | 16790227  | 16021464  | 15634716  | 16148802  | 3.64   | cps   |
| Silver     | 109-1 | 540       | 697       | 667       | 634       | 13.11  | cps   |
| Silver     | 107-1 | 827       | 797       | 743       | 789       | 5.35   | cps   |
| Sodium     | 23-1  | 529708190 | 533663905 | 526546668 | 529972921 | 0.67   | cps   |
| Strontium  | 86-1  | 856227    | 845352    | 851274    | 850951    | 0.64   | cps   |
| Strontium  | 88-1  | 8341117   | 8669018   | 8430612   | 8480249   | 2.00   | cps   |
| Sulfur     | 34-1  | 776786    | 767917    | 750433    | 765045    | 1.75   | cps   |
| Terbium    | 159-1 | 4516788   | 4680787   | 4728161   | 4641912   | 2.39   | cps   |
| Thallium   | 203-1 | 3237      | 4011      | 4247      | 3832      | 13.79  | cps   |
| Thallium   | 205-1 | 7816      | 9207      | 10327     | 9117      | 13.80  | cps   |
| Tin        | 118-1 | 16723     | 16460     | 16593     | 16592     | 0.79   | cps   |
| Titanium   | 47-1  | 393       | 370       | 370       | 378       | 3.57   | cps   |
| Uranium    | 238-1 | 1950      | 1790      | 1964      | 1901      | 5.07   | cps   |
| Vanadium   | 51-1  | 131268    | 132832    | 135661    | 133254    | 1.67   | cps   |
| Yttrium    | 89-1  | 5711357   | 6133872   | 6158814   | 6001347   | 4.19   | cps   |
| Zinc       | 66-1  | 24262198  | 25343263  | 25040920  | 24882127  | 2.24   | cps   |
| Zirconium  | 90-1  | 613       | 690       | 590       | 631       | 8.29   | cps   |
| Zirconium  | 91-1  | 147       | 200       | 157       | 168       | 16.90  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-11            | Instrumnet Name : | P7        |
| Client Sample ID :     | 2ND-FLOOR-WATER-FC  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:22:52 | DataFile Name :   | 049SMPL.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Aluminium  | 27-1  | 160000   | 157942   | 158894   | 158946   | 0.65   | cps   |
| Antimony   | 121-1 | 3704     | 3544     | 3987     | 3745     | 6.00   | cps   |
| Arsenic    | 75-1  | 38973    | 38253    | 39270    | 38832    | 1.35   | cps   |
| Barium     | 135-1 | 136222   | 134872   | 137248   | 136114   | 0.88   | cps   |
| Barium     | 137-1 | 235954   | 231169   | 237721   | 234948   | 1.44   | cps   |
| Beryllium  | 9-1   | 90       | 47       | 40       | 59       | 46.10  | cps   |
| Bismuth    | 209-1 | 2836988  | 2709785  | 2873388  | 2806720  | 3.06   | cps   |
| Bromine    | 81-1  | 49082    | 48750    | 47486    | 48439    | 1.74   | cps   |
| Cadmium    | 106-1 | 1560     | 1267     | 1470     | 1432     | 10.49  | cps   |
| Cadmium    | 108-1 | 57       | 63       | 80       | 67       | 18.03  | cps   |
| Cadmium    | 111-1 | 1429     | 1202     | 1310     | 1314     | 8.63   | cps   |
| Calcium    | 43-1  | 640494   | 630201   | 642291   | 637662   | 1.02   | cps   |
| Calcium    | 44-1  | 11824349 | 11042749 | 11044370 | 11303823 | 3.99   | cps   |
| Carbon     | 12-1  |          |          |          |          |        | cps   |
| Chlorine   | 35-1  |          |          |          |          |        | cps   |
| Chromium   | 52-1  | 28991    | 28711    | 26313    | 28005    | 5.26   | cps   |
| Cobalt     | 59-1  | 1822     | 1652     | 1752     | 1742     | 4.91   | cps   |
| Copper     | 63-1  | 8113816  | 8391224  | 8636258  | 8380433  | 3.12   | cps   |
| Dysprosium | 156-1 | 90       | 117      | 110      | 106      | 13.15  | cps   |
| Erbium     | 164-1 | 67       | 43       | 47       | 52       | 24.17  | cps   |
| Gadolinium | 160-1 | 93       | 107      | 133      | 111      | 18.33  | cps   |
| Holmium    | 165-1 | 4732676  | 4219748  | 4527939  | 4493454  | 5.75   | cps   |
| Indium     | 115-1 | 3590911  | 3307142  | 3601268  | 3499774  | 4.77   | cps   |
| Iron       | 56-1  | 10091153 | 10123479 | 10021405 | 10078679 | 0.52   | cps   |
| Iron       | 57-1  |          |          |          |          |        | cps   |
| Iron       | 54-1  |          |          |          |          |        | cps   |
| Krypton    | 83-1  | 413      | 393      | 377      | 394      | 4.65   | cps   |
| Lead       | 206-1 | 2997     | 3084     | 2904     | 2995     | 3.01   | cps   |
| Lead       | 207-1 | 2354     | 2537     | 2677     | 2522     | 6.43   | cps   |
| Lead       | 208-1 | 11282    | 11632    | 11719    | 11544    | 2.00   | cps   |
| Lithium    | 6-1   | 146579   | 138228   | 144551   | 143119   | 3.04   | cps   |
| Magnesium  | 24-1  | 45541173 | 45452012 | 45503697 | 45498961 | 0.10   | cps   |
| Manganese  | 55-1  | 481463   | 476946   | 487510   | 481973   | 1.10   | cps   |
| Molybdenum | 94-1  | 2534     | 3921     | 4931     | 3795     | 31.71  | cps   |
| Molybdenum | 95-1  | 3844     | 6495     | 8209     | 6183     | 35.57  | cps   |
| Molybdenum | 96-1  | 4367     | 7265     | 9056     | 6896     | 34.31  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-11            | Instrumnet Name : | P7        |
| Client Sample ID :     | 2ND-FLOOR-WATER-FC  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:22:52 | DataFile Name :   | 049SMPL.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Molybdenum | 97-1  | 2550      | 4231      | 5151      | 3977      | 33.16  | cps   |
| Molybdenum | 98-1  | 6522      | 10494     | 13553     | 10190     | 34.60  | cps   |
| Neodymium  | 150-1 | 23        | 47        | 50        | 40        | 36.33  | cps   |
| Nickel     | 60-1  | 16032     | 15415     | 16616     | 16021     | 3.75   | cps   |
| Phosphorus | 31-1  | 115462    | 115404    | 118115    | 116327    | 1.33   | cps   |
| Potassium  | 39-1  | 33608273  | 32786225  | 34705893  | 33700131  | 2.86   | cps   |
| Rhodium    | 103-1 | 3321391   | 2936489   | 3278704   | 3178862   | 6.64   | cps   |
| Scandium   | 45-1  | 1542321   | 1393860   | 1477052   | 1471078   | 5.06   | cps   |
| Selenium   | 77-1  | 6028      | 6018      | 6208      | 6085      | 1.76   | cps   |
| Selenium   | 78-1  |           |           |           |           |        | cps   |
| Selenium   | 82-1  | 172       | 221       | 160       | 185       | 17.60  | cps   |
| Silicon    | 28-1  | 17064973  | 16414239  | 16692784  | 16723998  | 1.95   | cps   |
| Silver     | 109-1 | 677       | 737       | 653       | 689       | 6.24   | cps   |
| Silver     | 107-1 | 740       | 750       | 680       | 723       | 5.23   | cps   |
| Sodium     | 23-1  | 390183029 | 413994049 | 410478134 | 404885071 | 3.17   | cps   |
| Strontium  | 86-1  | 577906    | 578849    | 589729    | 582162    | 1.13   | cps   |
| Strontium  | 88-1  | 5708080   | 5811950   | 5950042   | 5823357   | 2.08   | cps   |
| Sulfur     | 34-1  | 599353    | 595762    | 588902    | 594672    | 0.89   | cps   |
| Terbium    | 159-1 | 4687960   | 4268162   | 4629112   | 4528411   | 5.02   | cps   |
| Thallium   | 203-1 | 3100      | 3360      | 3597      | 3353      | 7.41   | cps   |
| Thallium   | 205-1 | 7189      | 7656      | 8409      | 7751      | 7.95   | cps   |
| Tin        | 118-1 | 6745      | 6552      | 6845      | 6714      | 2.22   | cps   |
| Titanium   | 47-1  | 483       | 407       | 373       | 421       | 13.39  | cps   |
| Uranium    | 238-1 | 413       | 470       | 423       | 436       | 6.94   | cps   |
| Vanadium   | 51-1  | 161398    | 159777    | 156725    | 159300    | 1.49   | cps   |
| Yttrium    | 89-1  | 5987089   | 5617963   | 6071664   | 5892238   | 4.09   | cps   |
| Zinc       | 66-1  | 1220954   | 1212293   | 1212402   | 1215216   | 0.41   | cps   |
| Zirconium  | 90-1  | 510       | 477       | 427       | 471       | 8.90   | cps   |
| Zirconium  | 91-1  | 127       | 100       | 93        | 107       | 16.54  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-12            | Instrumnet Name : | P7        |
| Client Sample ID :     | 1ST-FLOOR-WATER-FO  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:26:32 | DataFile Name :   | 050SMPL.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Aluminium  | 27-1  | 139778   | 145091   | 141230   | 142033   | 1.93   | cps   |
| Antimony   | 121-1 | 3714     | 3824     | 3874     | 3804     | 2.15   | cps   |
| Arsenic    | 75-1  | 38909    | 40757    | 41066    | 40244    | 2.90   | cps   |
| Barium     | 135-1 | 147688   | 146095   | 145957   | 146580   | 0.66   | cps   |
| Barium     | 137-1 | 257077   | 248538   | 252416   | 252677   | 1.69   | cps   |
| Beryllium  | 9-1   | 40       | 47       | 53       | 47       | 14.28  | cps   |
| Bismuth    | 209-1 | 2805487  | 3079968  | 2904044  | 2929833  | 4.75   | cps   |
| Bromine    | 81-1  | 47978    | 45911    | 45286    | 46392    | 3.04   | cps   |
| Cadmium    | 106-1 | 1183     | 1517     | 1397     | 1366     | 12.36  | cps   |
| Cadmium    | 108-1 | 33       | 27       | 27       | 29       | 13.31  | cps   |
| Cadmium    | 111-1 | 1068     | 1406     | 1232     | 1236     | 13.68  | cps   |
| Calcium    | 43-1  | 644926   | 632515   | 641659   | 639700   | 1.01   | cps   |
| Calcium    | 44-1  | 11082895 | 11191689 | 11342735 | 11205773 | 1.16   | cps   |
| Carbon     | 12-1  |          |          |          |          |        | cps   |
| Chlorine   | 35-1  |          |          |          |          |        | cps   |
| Chromium   | 52-1  | 26493    | 25882    | 25659    | 26011    | 1.66   | cps   |
| Cobalt     | 59-1  | 1402     | 1331     | 1412     | 1381     | 3.16   | cps   |
| Copper     | 63-1  | 9096077  | 8930427  | 8882058  | 8969521  | 1.25   | cps   |
| Dysprosium | 156-1 | 57       | 73       | 83       | 71       | 18.94  | cps   |
| Erbium     | 164-1 | 53       | 60       | 53       | 56       | 6.93   | cps   |
| Gadolinium | 160-1 | 133      | 153      | 130      | 139      | 9.09   | cps   |
| Holmium    | 165-1 | 4352140  | 4873094  | 4688449  | 4637894  | 5.70   | cps   |
| Indium     | 115-1 | 3346486  | 3721107  | 3627216  | 3564936  | 5.47   | cps   |
| Iron       | 56-1  | 10183080 | 9954943  | 10026640 | 10054887 | 1.16   | cps   |
| Iron       | 57-1  |          |          |          |          |        | cps   |
| Iron       | 54-1  |          |          |          |          |        | cps   |
| Krypton    | 83-1  | 370      | 417      | 437      | 408      | 8.39   | cps   |
| Lead       | 206-1 | 2980     | 3240     | 2984     | 3068     | 4.86   | cps   |
| Lead       | 207-1 | 2714     | 2610     | 2677     | 2667     | 1.96   | cps   |
| Lead       | 208-1 | 12106    | 12102    | 12392    | 12200    | 1.37   | cps   |
| Lithium    | 6-1   | 149273   | 156266   | 153286   | 152942   | 2.29   | cps   |
| Magnesium  | 24-1  | 45132403 | 44729365 | 46414895 | 45425554 | 1.94   | cps   |
| Manganese  | 55-1  | 415991   | 415517   | 422064   | 417858   | 0.87   | cps   |
| Molybdenum | 94-1  | 2264     | 2934     | 2964     | 2720     | 14.55  | cps   |
| Molybdenum | 95-1  | 3547     | 4497     | 4858     | 4301     | 15.74  | cps   |
| Molybdenum | 96-1  | 4017     | 5061     | 5571     | 4883     | 16.22  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-12            | Instrumnet Name : | P7        |
| Client Sample ID :     | 1ST-FLOOR-WATER-FO  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:26:32 | DataFile Name :   | 050SMPL.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Molybdenum | 97-1  | 2414      | 2984      | 3210      | 2869      | 14.31  | cps   |
| Molybdenum | 98-1  | 5581      | 7429      | 8149      | 7053      | 18.78  | cps   |
| Neodymium  | 150-1 | 43        | 23        | 43        | 37        | 31.49  | cps   |
| Nickel     | 60-1  | 4634      | 4507      | 4441      | 4527      | 2.17   | cps   |
| Phosphorus | 31-1  | 114525    | 114463    | 112718    | 113902    | 0.90   | cps   |
| Potassium  | 39-1  | 32002764  | 31213141  | 31171530  | 31462478  | 1.49   | cps   |
| Rhodium    | 103-1 | 3068497   | 3433995   | 3326128   | 3276207   | 5.73   | cps   |
| Scandium   | 45-1  | 1371980   | 1555400   | 1505609   | 1477663   | 6.42   | cps   |
| Selenium   | 77-1  | 5958      | 6461      | 6725      | 6381      | 6.11   | cps   |
| Selenium   | 78-1  |           |           |           |           |        | cps   |
| Selenium   | 82-1  | 162       | 72        | 39        | 91        | 70.16  | cps   |
| Silicon    | 28-1  | 16435823  | 16008172  | 16540519  | 16328171  | 1.73   | cps   |
| Silver     | 109-1 | 563       | 637       | 603       | 601       | 6.11   | cps   |
| Silver     | 107-1 | 650       | 727       | 750       | 709       | 7.38   | cps   |
| Sodium     | 23-1  | 416914039 | 396440236 | 415854730 | 409736335 | 2.81   | cps   |
| Strontium  | 86-1  | 613328    | 595590    | 608617    | 605845    | 1.52   | cps   |
| Strontium  | 88-1  | 6171338   | 5776287   | 6050541   | 5999389   | 3.37   | cps   |
| Sulfur     | 34-1  | 600209    | 602231    | 591580    | 598007    | 0.95   | cps   |
| Terbium    | 159-1 | 4437230   | 4898882   | 4824431   | 4720181   | 5.25   | cps   |
| Thallium   | 203-1 | 2290      | 2750      | 3200      | 2747      | 16.57  | cps   |
| Thallium   | 205-1 | 5625      | 6518      | 7402      | 6515      | 13.64  | cps   |
| Tin        | 118-1 | 6528      | 6768      | 6528      | 6608      | 2.10   | cps   |
| Titanium   | 47-1  | 450       | 353       | 400       | 401       | 12.05  | cps   |
| Uranium    | 238-1 | 367       | 447       | 410       | 408       | 9.82   | cps   |
| Vanadium   | 51-1  | 156297    | 157765    | 156228    | 156763    | 0.55   | cps   |
| Yttrium    | 89-1  | 5703842   | 6130856   | 5896042   | 5910247   | 3.62   | cps   |
| Zinc       | 66-1  | 78914     | 76431     | 78171     | 77838     | 1.64   | cps   |
| Zirconium  | 90-1  | 437       | 490       | 463       | 463       | 5.75   | cps   |
| Zirconium  | 91-1  | 120       | 87        | 113       | 107       | 16.53  | cps   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB135082            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV03               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV03               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-03-18 17:35:25 | DataFile Name :   | 052CCV.d |

| Parameter  | Mass  | CPS1       | CPS2       | CPS3       | CPSMean    | CPSRSD | Units |
|------------|-------|------------|------------|------------|------------|--------|-------|
| Aluminium  | 27-1  | 533361923  | 543805326  | 565515015  | 547560755  | 3.00   | cps   |
| Antimony   | 121-1 | 6645524    | 6826919    | 6699225    | 6723890    | 1.39   | cps   |
| Arsenic    | 75-1  | 1697426    | 1698780    | 1932532    | 1776246    | 7.62   | cps   |
| Barium     | 135-1 | 8717899    | 8926194    | 8911970    | 8852021    | 1.31   | cps   |
| Barium     | 137-1 | 15303418   | 15456124   | 15507585   | 15422376   | 0.69   | cps   |
| Beryllium  | 9-1   | 421177     | 433012     | 433604     | 429264     | 1.63   | cps   |
| Bismuth    | 209-1 | 2327419    | 2366304    | 2425495    | 2373072    | 2.08   | cps   |
| Bromine    | 81-1  | 33866      | 33826      | 34093      | 33928      | 0.42   | cps   |
| Cadmium    | 106-1 | 158077     | 156393     | 155520     | 156663     | 0.83   | cps   |
| Cadmium    | 108-1 | 108096     | 109728     | 109013     | 108946     | 0.75   | cps   |
| Cadmium    | 111-1 | 1668476    | 1682750    | 1697881    | 1683036    | 0.87   | cps   |
| Calcium    | 43-1  | 8642027    | 8756925    | 8503759    | 8634237    | 1.47   | cps   |
| Calcium    | 44-1  | 132858168  | 140089005  | 138948675  | 137298616  | 2.83   | cps   |
| Carbon     | 12-1  |            |            |            |            |        | cps   |
| Chlorine   | 35-1  |            |            |            |            |        | cps   |
| Chromium   | 52-1  | 10541119   | 10701470   | 10814067   | 10685552   | 1.28   | cps   |
| Cobalt     | 59-1  | 11864001   | 12571560   | 12555862   | 12330474   | 3.28   | cps   |
| Copper     | 63-1  | 66822751   | 67812309   | 67888486   | 67507848   | 0.88   | cps   |
| Dysprosium | 156-1 | 303        | 273        | 267        | 281        | 6.95   | cps   |
| Erbium     | 164-1 | 317        | 307        | 327        | 317        | 3.16   | cps   |
| Gadolinium | 160-1 | 267        | 203        | 233        | 234        | 13.51  | cps   |
| Holmium    | 165-1 | 4072009    | 4381345    | 4349776    | 4267710    | 3.99   | cps   |
| Indium     | 115-1 | 2995776    | 3172292    | 3288482    | 3152183    | 4.68   | cps   |
| Iron       | 56-1  | 3011149363 | 3048820473 | 3149488978 | 3069819605 | 2.33   | cps   |
| Iron       | 57-1  |            |            |            |            |        | cps   |
| Iron       | 54-1  |            |            |            |            |        | cps   |
| Krypton    | 83-1  | 470        | 457        | 423        | 450        | 5.34   | cps   |
| Lead       | 206-1 | 26494082   | 27037677   | 26779593   | 26770451   | 1.02   | cps   |
| Lead       | 207-1 | 23072695   | 23054100   | 22646367   | 22924388   | 1.05   | cps   |
| Lead       | 208-1 | 105275067  | 105068365  | 104617914  | 104987115  | 0.32   | cps   |
| Lithium    | 6-1   | 184511     | 191892     | 196848     | 191084     | 3.25   | cps   |
| Magnesium  | 24-1  | 2048188797 | 2026814343 | 2100000887 | 2058334676 | 1.83   | cps   |
| Manganese  | 55-1  | 164868558  | 165958858  | 166970785  | 165932734  | 0.63   | cps   |
| Molybdenum | 94-1  | 25290545   | 26344977   | 26201080   | 25945534   | 2.20   | cps   |
| Molybdenum | 95-1  | 36072834   | 36421219   | 36535375   | 36343143   | 0.66   | cps   |
| Molybdenum | 96-1  | 40842083   | 40740719   | 39093807   | 40225536   | 2.44   | cps   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB135082            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV03               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV03               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-03-18 17:35:25 | DataFile Name :   | 052CCV.d |

| Parameter  | Mass  | CPS1       | CPS2       | CPS3       | CPSMean    | CPSRSD | Units |
|------------|-------|------------|------------|------------|------------|--------|-------|
| Molybdenum | 97-1  | 22707890   | 23494746   | 23118386   | 23107007   | 1.70   | cps   |
| Molybdenum | 98-1  | 57272049   | 58119591   | 59377787   | 58256476   | 1.82   | cps   |
| Neodymium  | 150-1 | 500        | 570        | 503        | 524        | 7.53   | cps   |
| Nickel     | 60-1  | 2851416    | 2809504    | 2841246    | 2834055    | 0.77   | cps   |
| Phosphorus | 31-1  | 5332000    | 5674693    | 5552310    | 5519668    | 3.15   | cps   |
| Potassium  | 39-1  | 2127722287 | 2291167006 | 2252475997 | 2223788430 | 3.84   | cps   |
| Rhodium    | 103-1 | 2898051    | 3037811    | 3149924    | 3028596    | 4.17   | cps   |
| Scandium   | 45-1  | 1683436    | 1791886    | 1775965    | 1750429    | 3.35   | cps   |
| Selenium   | 77-1  | 70983      | 71140      | 71194      | 71105      | 0.15   | cps   |
| Selenium   | 78-1  |            |            |            |            |        | cps   |
| Selenium   | 82-1  | 93008      | 93707      | 93595      | 93436      | 0.40   | cps   |
| Silicon    | 28-1  | 5004406    | 5185921    | 5213132    | 5134486    | 2.21   | cps   |
| Silver     | 109-1 | 7962939    | 8056596    | 8244020    | 8087852    | 1.77   | cps   |
| Silver     | 107-1 | 8471686    | 8543838    | 8415932    | 8477152    | 0.76   | cps   |
| Sodium     | 23-1  | 2620188817 | 2789949852 | 2748385569 | 2719508079 | 3.25   | cps   |
| Strontium  | 86-1  | 2308475    | 2335499    | 2388910    | 2344295    | 1.75   | cps   |
| Strontium  | 88-1  | 19750482   | 20755976   | 20414068   | 20306842   | 2.52   | cps   |
| Sulfur     | 34-1  | 577075     | 583837     | 583775     | 581562     | 0.67   | cps   |
| Terbium    | 159-1 | 4098756    | 4410698    | 4455500    | 4321652    | 4.50   | cps   |
| Thallium   | 203-1 | 6681851    | 6746339    | 6613531    | 6680574    | 0.99   | cps   |
| Thallium   | 205-1 | 16066512   | 16295362   | 15661139   | 16007671   | 2.01   | cps   |
| Tin        | 118-1 | 5728290    | 5700681    | 5909320    | 5779430    | 1.96   | cps   |
| Titanium   | 47-1  | 8468979    | 8579503    | 8317296    | 8455259    | 1.56   | cps   |
| Uranium    | 238-1 | 19690012   | 19941757   | 20127159   | 19919643   | 1.10   | cps   |
| Vanadium   | 51-1  | 12363164   | 12106233   | 12529058   | 12332818   | 1.73   | cps   |
| Yttrium    | 89-1  | 5695935    | 6097307    | 5989192    | 5927478    | 3.50   | cps   |
| Zinc       | 66-1  | 15168904   | 15716232   | 15484684   | 15456607   | 1.78   | cps   |
| Zirconium  | 90-1  | 12536151   | 12896785   | 12599311   | 12677416   | 1.52   | cps   |
| Zirconium  | 91-1  | 2766703    | 2851702    | 2810995    | 2809800    | 1.51   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB03               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB03               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:39:53 | DataFile Name :   | 053CCBE.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-1  | 46388   | 42974   | 43205   | 44189   | 4.32   | cps   |
| Antimony   | 121-1 | 4154    | 3834    | 3580    | 3856    | 7.45   | cps   |
| Arsenic    | 75-1  | 2777    | 2992    | 2923    | 2897    | 3.78   | cps   |
| Barium     | 135-1 | 177     | 207     | 180     | 188     | 8.76   | cps   |
| Barium     | 137-1 | 353     | 317     | 363     | 344     | 7.13   | cps   |
| Beryllium  | 9-1   | 187     | 170     | 120     | 159     | 21.84  | cps   |
| Bismuth    | 209-1 | 2945814 | 2179911 | 2575607 | 2567111 | 14.92  | cps   |
| Bromine    | 81-1  | 33906   | 34029   | 33147   | 33694   | 1.42   | cps   |
| Cadmium    | 106-1 | 1893    | 1280    | 1573    | 1582    | 19.39  | cps   |
| Cadmium    | 108-1 | 47      | 33      | 30      | 37      | 24.06  | cps   |
| Cadmium    | 111-1 | 1499    | 1129    | 1300    | 1310    | 14.14  | cps   |
| Calcium    | 43-1  | 823     | 803     | 823     | 817     | 1.41   | cps   |
| Calcium    | 44-1  | 18548   | 17150   | 17554   | 17750   | 4.05   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chromium   | 52-1  | 26994   | 26741   | 25462   | 26399   | 3.11   | cps   |
| Cobalt     | 59-1  | 511     | 470     | 380     | 454     | 14.69  | cps   |
| Copper     | 63-1  | 24894   | 23629   | 22924   | 23816   | 4.19   | cps   |
| Dysprosium | 156-1 | 10      | 0       | 7       | 6       | 91.64  | cps   |
| Erbium     | 164-1 | 30      | 30      | 30      | 30      | 0.00   | cps   |
| Gadolinium | 160-1 | 30      | 23      | 33      | 29      | 17.63  | cps   |
| Holmium    | 165-1 | 4717292 | 3586932 | 4203830 | 4169351 | 13.57  | cps   |
| Indium     | 115-1 | 3886032 | 2890976 | 3451614 | 3409541 | 14.63  | cps   |
| Iron       | 56-1  | 9643935 | 9871135 | 9613251 | 9709440 | 1.45   | cps   |
| Iron       | 57-1  |         |         |         |         |        | cps   |
| Iron       | 54-1  |         |         |         |         |        | cps   |
| Krypton    | 83-1  | 367     | 473     | 353     | 398     | 16.54  | cps   |
| Lead       | 206-1 | 1667    | 1780    | 1743    | 1730    | 3.34   | cps   |
| Lead       | 207-1 | 1517    | 1427    | 1440    | 1461    | 3.32   | cps   |
| Lead       | 208-1 | 6771    | 6701    | 6584    | 6685    | 1.41   | cps   |
| Lithium    | 6-1   | 238133  | 179363  | 212793  | 210096  | 14.03  | cps   |
| Magnesium  | 24-1  | 36461   | 34725   | 34243   | 35143   | 3.32   | cps   |
| Manganese  | 55-1  | 36923   | 37294   | 37063   | 37094   | 0.51   | cps   |
| Molybdenum | 94-1  | 28374   | 30756   | 40453   | 33194   | 19.27  | cps   |
| Molybdenum | 95-1  | 47351   | 51495   | 67368   | 55404   | 19.07  | cps   |
| Molybdenum | 96-1  | 51635   | 54937   | 74217   | 60263   | 20.24  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB03               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB03               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:39:53 | DataFile Name :   | 053CCBE.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Molybdenum | 97-1  | 29500   | 32016   | 42866   | 34794   | 20.41  | cps   |
| Molybdenum | 98-1  | 76320   | 82605   | 108732  | 89219   | 19.27  | cps   |
| Neodymium  | 150-1 | 0       | 13      | 7       | 7       | 99.98  | cps   |
| Nickel     | 60-1  | 2087    | 1913    | 1687    | 1896    | 10.58  | cps   |
| Phosphorus | 31-1  | 13760   | 14662   | 14051   | 14158   | 3.25   | cps   |
| Potassium  | 39-1  | 3721943 | 3721551 | 3693976 | 3712490 | 0.43   | cps   |
| Rhodium    | 103-1 | 3735260 | 2739739 | 3351358 | 3275453 | 15.33  | cps   |
| Scandium   | 45-1  | 2009748 | 1492897 | 1819087 | 1773911 | 14.73  | cps   |
| Selenium   | 77-1  | 297     | 307     | 360     | 321     | 10.60  | cps   |
| Selenium   | 78-1  |         |         |         |         |        | cps   |
| Selenium   | 82-1  | 165     | 104     | 107     | 126     | 27.41  | cps   |
| Silicon    | 28-1  | 2076512 | 2075726 | 2047022 | 2066420 | 0.81   | cps   |
| Silver     | 109-1 | 653     | 637     | 633     | 641     | 1.67   | cps   |
| Silver     | 107-1 | 673     | 690     | 683     | 682     | 1.23   | cps   |
| Sodium     | 23-1  | 1384069 | 1316811 | 1306586 | 1335822 | 3.15   | cps   |
| Strontium  | 86-1  | 777     | 770     | 713     | 753     | 4.62   | cps   |
| Strontium  | 88-1  | 717     | 683     | 507     | 636     | 17.76  | cps   |
| Sulfur     | 34-1  | 191485  | 191475  | 189402  | 190787  | 0.63   | cps   |
| Terbium    | 159-1 | 4820168 | 3569695 | 4206930 | 4198931 | 14.89  | cps   |
| Thallium   | 203-1 | 3777    | 4297    | 5471    | 4515    | 19.22  | cps   |
| Thallium   | 205-1 | 9320    | 10314   | 13123   | 10919   | 18.06  | cps   |
| Tin        | 118-1 | 2464    | 2414    | 2424    | 2434    | 1.09   | cps   |
| Titanium   | 47-1  | 230     | 247     | 167     | 214     | 19.68  | cps   |
| Uranium    | 238-1 | 500     | 530     | 510     | 513     | 2.98   | cps   |
| Vanadium   | 51-1  | 1021    | 981     | 921     | 974     | 5.17   | cps   |
| Yttrium    | 89-1  | 6749631 | 4988200 | 6024795 | 5920876 | 14.95  | cps   |
| Zinc       | 66-1  | 4214    | 3357    | 3811    | 3794    | 11.30  | cps   |
| Zirconium  | 90-1  | 1857    | 1690    | 1737    | 1761    | 4.88   | cps   |
| Zirconium  | 91-1  | 353     | 357     | 350     | 353     | 0.94   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-13            | Instrumnet Name : | P7        |
| Client Sample ID :     | FB                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:46:11 | DataFile Name :   | 054SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-1  | 31896   | 31715   | 31977   | 31863   | 0.42   | cps   |
| Antimony   | 121-1 | 517     | 533     | 513     | 521     | 2.06   | cps   |
| Arsenic    | 75-1  | 2255    | 2265    | 2148    | 2223    | 2.90   | cps   |
| Barium     | 135-1 | 107     | 80      | 80      | 89      | 17.32  | cps   |
| Barium     | 137-1 | 173     | 153     | 133     | 153     | 13.04  | cps   |
| Beryllium  | 9-1   | 90      | 77      | 80      | 82      | 8.44   | cps   |
| Bismuth    | 209-1 | 2476263 | 2657609 | 2565787 | 2566553 | 3.53   | cps   |
| Bromine    | 81-1  | 31370   | 31858   | 31146   | 31458   | 1.16   | cps   |
| Cadmium    | 106-1 | 1537    | 1393    | 1410    | 1447    | 5.42   | cps   |
| Cadmium    | 108-1 | 10      | 20      | 10      | 13      | 43.30  | cps   |
| Cadmium    | 111-1 | 1179    | 1111    | 1087    | 1126    | 4.23   | cps   |
| Calcium    | 43-1  | 823     | 747     | 697     | 756     | 8.44   | cps   |
| Calcium    | 44-1  | 16713   | 15995   | 15608   | 16105   | 3.48   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chromium   | 52-1  | 24824   | 24707   | 24263   | 24598   | 1.20   | cps   |
| Cobalt     | 59-1  | 240     | 280     | 290     | 270     | 9.80   | cps   |
| Copper     | 63-1  | 16666   | 16719   | 15805   | 16397   | 3.13   | cps   |
| Dysprosium | 156-1 | 10      | 7       | 3       | 7       | 50.03  | cps   |
| Erbium     | 164-1 | 40      | 20      | 20      | 27      | 43.30  | cps   |
| Gadolinium | 160-1 | 37      | 27      | 10      | 24      | 55.11  | cps   |
| Holmium    | 165-1 | 4114310 | 4234941 | 4190810 | 4180020 | 1.46   | cps   |
| Indium     | 115-1 | 3337881 | 3435301 | 3534012 | 3435731 | 2.85   | cps   |
| Iron       | 56-1  | 9218880 | 9073399 | 9091603 | 9127961 | 0.87   | cps   |
| Iron       | 57-1  |         |         |         |         |        | cps   |
| Iron       | 54-1  |         |         |         |         |        | cps   |
| Krypton    | 83-1  | 433     | 327     | 357     | 372     | 14.78  | cps   |
| Lead       | 206-1 | 843     | 867     | 893     | 868     | 2.88   | cps   |
| Lead       | 207-1 | 680     | 760     | 777     | 739     | 6.99   | cps   |
| Lead       | 208-1 | 3377    | 3490    | 3467    | 3445    | 1.74   | cps   |
| Lithium    | 6-1   | 210623  | 215134  | 223238  | 216332  | 2.95   | cps   |
| Magnesium  | 24-1  | 22650   | 22349   | 22730   | 22576   | 0.89   | cps   |
| Manganese  | 55-1  | 32137   | 32639   | 32418   | 32398   | 0.78   | cps   |
| Molybdenum | 94-1  | 4481    | 6808    | 8693    | 6661    | 31.68  | cps   |
| Molybdenum | 95-1  | 7212    | 10921   | 14657   | 10930   | 34.06  | cps   |
| Molybdenum | 96-1  | 7929    | 12115   | 16156   | 12067   | 34.09  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-13            | Instrumnet Name : | P7        |
| Client Sample ID :     | FB                  | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 17:46:11 | DataFile Name :   | 054SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Molybdenum | 97-1  | 4801    | 7252    | 9303    | 7119    | 31.66  | cps   |
| Molybdenum | 98-1  | 12018   | 17908   | 23659   | 17862   | 32.59  | cps   |
| Neodymium  | 150-1 | 0       | 7       | 10      | 6       | 91.64  | cps   |
| Nickel     | 60-1  | 1897    | 1827    | 1937    | 1887    | 2.95   | cps   |
| Phosphorus | 31-1  | 13680   | 13219   | 13911   | 13603   | 2.59   | cps   |
| Potassium  | 39-1  | 3428454 | 3436290 | 3384450 | 3416398 | 0.82   | cps   |
| Rhodium    | 103-1 | 3248808 | 3301671 | 3319724 | 3290068 | 1.12   | cps   |
| Scandium   | 45-1  | 1769535 | 1799622 | 1870663 | 1813274 | 2.86   | cps   |
| Selenium   | 77-1  | 217     | 190     | 240     | 216     | 11.61  | cps   |
| Selenium   | 78-1  |         |         |         |         |        | cps   |
| Selenium   | 82-1  | 91      | 178     | 54      | 108     | 58.85  | cps   |
| Silicon    | 28-1  | 2049675 | 2008359 | 2005053 | 2021029 | 1.23   | cps   |
| Silver     | 109-1 | 200     | 263     | 240     | 234     | 13.66  | cps   |
| Silver     | 107-1 | 293     | 223     | 203     | 240     | 19.69  | cps   |
| Sodium     | 23-1  | 839845  | 851288  | 1018212 | 903115  | 11.06  | cps   |
| Strontium  | 86-1  | 703     | 680     | 723     | 702     | 3.09   | cps   |
| Strontium  | 88-1  | 473     | 470     | 447     | 463     | 3.14   | cps   |
| Sulfur     | 34-1  | 187165  | 183946  | 180081  | 183731  | 1.93   | cps   |
| Terbium    | 159-1 | 4183422 | 4345899 | 4211024 | 4246782 | 2.05   | cps   |
| Thallium   | 203-1 | 2184    | 3270    | 4297    | 3250    | 32.52  | cps   |
| Thallium   | 205-1 | 4928    | 7962    | 9654    | 7515    | 31.87  | cps   |
| Tin        | 118-1 | 1580    | 1543    | 1657    | 1593    | 3.63   | cps   |
| Titanium   | 47-1  | 173     | 137     | 123     | 144     | 17.92  | cps   |
| Uranium    | 238-1 | 40      | 80      | 63      | 61      | 32.88  | cps   |
| Vanadium   | 51-1  | 591     | 631     | 611     | 611     | 3.28   | cps   |
| Yttrium    | 89-1  | 5765170 | 5943318 | 6045222 | 5917903 | 2.40   | cps   |
| Zinc       | 66-1  | 3577    | 3751    | 3667    | 3665    | 2.37   | cps   |
| Zirconium  | 90-1  | 910     | 817     | 787     | 838     | 7.68   | cps   |
| Zirconium  | 91-1  | 223     | 163     | 170     | 186     | 17.72  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01DLX2        | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-ADL     | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 17:49:51 | DataFile Name :   | 055SMPL.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Aluminium  | 27-1  | 347347   | 351036   | 340712   | 346365   | 1.51   | cps   |
| Antimony   | 121-1 | 56042    | 57913    | 57267    | 57074    | 1.66   | cps   |
| Arsenic    | 75-1  | 14489    | 14712    | 14703    | 14635    | 0.86   | cps   |
| Barium     | 135-1 | 73043    | 75060    | 74041    | 74048    | 1.36   | cps   |
| Barium     | 137-1 | 126478   | 131358   | 130386   | 129407   | 2.00   | cps   |
| Beryllium  | 9-1   | 190      | 113      | 137      | 147      | 26.80  | cps   |
| Bismuth    | 209-1 | 2728015  | 2504228  | 2743708  | 2658651  | 5.04   | cps   |
| Bromine    | 81-1  | 39399    | 38089    | 38517    | 38668    | 1.73   | cps   |
| Cadmium    | 106-1 | 1583     | 1467     | 1470     | 1507     | 4.41   | cps   |
| Cadmium    | 108-1 | 80       | 90       | 123      | 98       | 23.21  | cps   |
| Cadmium    | 111-1 | 1722     | 1660     | 1599     | 1661     | 3.70   | cps   |
| Calcium    | 43-1  | 376811   | 380873   | 376097   | 377927   | 0.68   | cps   |
| Calcium    | 44-1  | 6672574  | 7134912  | 6624012  | 6810499  | 4.14   | cps   |
| Carbon     | 12-1  |          |          |          |          |        | cps   |
| Chlorine   | 35-1  |          |          |          |          |        | cps   |
| Chromium   | 52-1  | 36033    | 35552    | 36284    | 35956    | 1.03   | cps   |
| Cobalt     | 59-1  | 5226     | 5036     | 5256     | 5173     | 2.31   | cps   |
| Copper     | 63-1  | 1181764  | 1190233  | 1182753  | 1184917  | 0.39   | cps   |
| Dysprosium | 156-1 | 37       | 47       | 67       | 50       | 30.55  | cps   |
| Erbium     | 164-1 | 43       | 43       | 37       | 41       | 9.35   | cps   |
| Gadolinium | 160-1 | 80       | 23       | 73       | 59       | 52.60  | cps   |
| Holmium    | 165-1 | 4594050  | 3941485  | 4464840  | 4333458  | 7.97   | cps   |
| Indium     | 115-1 | 3679938  | 3183770  | 3578817  | 3480842  | 7.53   | cps   |
| Iron       | 56-1  | 10749594 | 10676424 | 10708964 | 10711661 | 0.34   | cps   |
| Iron       | 57-1  |          |          |          |          |        | cps   |
| Iron       | 54-1  |          |          |          |          |        | cps   |
| Krypton    | 83-1  | 483      | 453      | 440      | 459      | 4.84   | cps   |
| Lead       | 206-1 | 217864   | 222734   | 222430   | 221009   | 1.23   | cps   |
| Lead       | 207-1 | 182475   | 190341   | 185080   | 185966   | 2.15   | cps   |
| Lead       | 208-1 | 843013   | 867374   | 857820   | 856069   | 1.43   | cps   |
| Lithium    | 6-1   | 196619   | 177493   | 184492   | 186202   | 5.20   | cps   |
| Magnesium  | 24-1  | 34192444 | 34874695 | 33586435 | 34217858 | 1.88   | cps   |
| Manganese  | 55-1  | 376113   | 380034   | 374246   | 376798   | 0.78   | cps   |
| Molybdenum | 94-1  | 7395     | 9950     | 11231    | 9525     | 20.50  | cps   |
| Molybdenum | 95-1  | 12312    | 17371    | 18548    | 16077    | 20.61  | cps   |
| Molybdenum | 96-1  | 13543    | 18415    | 19974    | 17311    | 19.38  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01DLX2        | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-ADL     | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 17:49:51 | DataFile Name :   | 055SMPL.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Molybdenum | 97-1  | 7846      | 10931     | 11978     | 10252     | 20.96  | cps   |
| Molybdenum | 98-1  | 19420     | 27346     | 31521     | 26095     | 23.55  | cps   |
| Neodymium  | 150-1 | 23        | 27        | 37        | 29        | 24.03  | cps   |
| Nickel     | 60-1  | 72715     | 74819     | 74269     | 73934     | 1.48   | cps   |
| Phosphorus | 31-1  | 112879    | 113535    | 110682    | 112365    | 1.33   | cps   |
| Potassium  | 39-1  | 24770872  | 23813949  | 23756314  | 24113712  | 2.36   | cps   |
| Rhodium    | 103-1 | 3356893   | 2942881   | 3442048   | 3247274   | 8.22   | cps   |
| Scandium   | 45-1  | 1820117   | 1592646   | 1765888   | 1726217   | 6.88   | cps   |
| Selenium   | 77-1  | 2240      | 2124      | 2204      | 2189      | 2.73   | cps   |
| Selenium   | 78-1  |           |           |           |           |        | cps   |
| Selenium   | 82-1  | 71        | 118       | 106       | 98        | 24.91  | cps   |
| Silicon    | 28-1  | 11143899  | 11148978  | 11091837  | 11128238  | 0.28   | cps   |
| Silver     | 109-1 | 1943      | 2130      | 2120      | 2065      | 5.09   | cps   |
| Silver     | 107-1 | 2247      | 2247      | 2157      | 2217      | 2.34   | cps   |
| Sodium     | 23-1  | 305180680 | 300253403 | 287578088 | 297670724 | 3.05   | cps   |
| Strontium  | 86-1  | 295803    | 300907    | 303911    | 300207    | 1.37   | cps   |
| Strontium  | 88-1  | 2958489   | 3025942   | 3056774   | 3013735   | 1.67   | cps   |
| Sulfur     | 34-1  | 448447    | 451733    | 438096    | 446092    | 1.60   | cps   |
| Terbium    | 159-1 | 4673501   | 4032342   | 4599238   | 4435027   | 7.91   | cps   |
| Thallium   | 203-1 | 3267      | 3284      | 3277      | 3276      | 0.26   | cps   |
| Thallium   | 205-1 | 7796      | 7712      | 8173      | 7894      | 3.11   | cps   |
| Tin        | 118-1 | 12185     | 12179     | 12149     | 12171     | 0.16   | cps   |
| Titanium   | 47-1  | 1317      | 1380      | 1163      | 1287      | 8.66   | cps   |
| Uranium    | 238-1 | 593       | 687       | 597       | 626       | 8.46   | cps   |
| Vanadium   | 51-1  | 18220     | 19342     | 21377     | 19646     | 8.15   | cps   |
| Yttrium    | 89-1  | 6262935   | 5567068   | 6224299   | 6018101   | 6.50   | cps   |
| Zinc       | 66-1  | 955948    | 971761    | 963829    | 963846    | 0.82   | cps   |
| Zirconium  | 90-1  | 820       | 977       | 1140      | 979       | 16.35  | cps   |
| Zirconium  | 91-1  | 223       | 230       | 173       | 209       | 14.83  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01MSDLX2      | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-AMSDL   | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 18:00:52 | DataFile Name :   | 058SMPL.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-1  | 43393680  | 42740917  | 41969367  | 42701321  | 1.67   | cps   |
| Antimony   | 121-1 | 3348447   | 3251246   | 3334184   | 3311292   | 1.59   | cps   |
| Arsenic    | 75-1  | 264194    | 261500    | 261256    | 262317    | 0.62   | cps   |
| Barium     | 135-1 | 3922590   | 3800083   | 3954281   | 3892318   | 2.09   | cps   |
| Barium     | 137-1 | 6822262   | 6740270   | 6656528   | 6739687   | 1.23   | cps   |
| Beryllium  | 9-1   | 187472    | 191003    | 188422    | 188966    | 0.97   | cps   |
| Bismuth    | 209-1 | 2775762   | 2916094   | 2807497   | 2833118   | 2.60   | cps   |
| Bromine    | 81-1  | 40593     | 39901     | 39112     | 39868     | 1.86   | cps   |
| Cadmium    | 106-1 | 80583     | 81206     | 80509     | 80766     | 0.47   | cps   |
| Cadmium    | 108-1 | 53886     | 53060     | 53311     | 53419     | 0.79   | cps   |
| Cadmium    | 111-1 | 737348    | 739235    | 746078    | 740887    | 0.62   | cps   |
| Calcium    | 43-1  | 988665    | 990197    | 1012184   | 997015    | 1.32   | cps   |
| Calcium    | 44-1  | 17687537  | 17909055  | 17366330  | 17654307  | 1.55   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chromium   | 52-1  | 4564942   | 4651520   | 4660874   | 4625779   | 1.14   | cps   |
| Cobalt     | 59-1  | 5682822   | 5743786   | 5610771   | 5679126   | 1.17   | cps   |
| Copper     | 63-1  | 30521603  | 30167149  | 30909687  | 30532813  | 1.22   | cps   |
| Dysprosium | 156-1 | 170       | 133       | 167       | 157       | 12.94  | cps   |
| Erbium     | 164-1 | 97        | 77        | 90        | 88        | 11.60  | cps   |
| Gadolinium | 160-1 | 107       | 163       | 120       | 130       | 22.79  | cps   |
| Holmium    | 165-1 | 4419814   | 4668529   | 4587740   | 4558694   | 2.78   | cps   |
| Indium     | 115-1 | 3249235   | 3685673   | 3578820   | 3504576   | 6.49   | cps   |
| Iron       | 56-1  | 255851122 | 255738119 | 256567899 | 256052380 | 0.18   | cps   |
| Iron       | 57-1  |           |           |           |           |        | cps   |
| Iron       | 54-1  |           |           |           |           |        | cps   |
| Krypton    | 83-1  | 467       | 387       | 423       | 426       | 9.41   | cps   |
| Lead       | 206-1 | 13776065  | 13595585  | 13657458  | 13676369  | 0.67   | cps   |
| Lead       | 207-1 | 11521740  | 11746375  | 11888317  | 11718811  | 1.58   | cps   |
| Lead       | 208-1 | 54137931  | 53907771  | 54359121  | 54134941  | 0.42   | cps   |
| Lithium    | 6-1   | 180957    | 197728    | 188516    | 189067    | 4.44   | cps   |
| Magnesium  | 24-1  | 188642491 | 198250659 | 191874147 | 192922432 | 2.53   | cps   |
| Manganese  | 55-1  | 68770628  | 68850200  | 69356149  | 68992326  | 0.46   | cps   |
| Molybdenum | 94-1  | 5627944   | 5501563   | 5653556   | 5594355   | 1.45   | cps   |
| Molybdenum | 95-1  | 6189519   | 6038666   | 6154248   | 6127478   | 1.29   | cps   |
| Molybdenum | 96-1  | 6791253   | 6970455   | 6863318   | 6875009   | 1.31   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01MSDLX2      | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-AMSDL   | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 18:00:52 | DataFile Name :   | 058SMPL.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Molybdenum | 97-1  | 3859397   | 3761286   | 3769410   | 3796697   | 1.43   | cps   |
| Molybdenum | 98-1  | 9845790   | 9762322   | 9934912   | 9847675   | 0.88   | cps   |
| Neodymium  | 150-1 | 253       | 240       | 197       | 230       | 12.88  | cps   |
| Nickel     | 60-1  | 1055590   | 1045036   | 1056302   | 1052309   | 0.60   | cps   |
| Phosphorus | 31-1  | 68493     | 68855     | 69759     | 69036     | 0.94   | cps   |
| Potassium  | 39-1  | 193115784 | 187367386 | 190887816 | 190456995 | 1.52   | cps   |
| Rhodium    | 103-1 | 3247246   | 3457786   | 3470366   | 3391799   | 3.70   | cps   |
| Scandium   | 45-1  | 1586947   | 1757468   | 1646393   | 1663602   | 5.20   | cps   |
| Selenium   | 77-1  | 40378     | 40208     | 39586     | 40057     | 1.04   | cps   |
| Selenium   | 78-1  |           |           |           |           |        | cps   |
| Selenium   | 82-1  | 50922     | 50073     | 50605     | 50533     | 0.85   | cps   |
| Silicon    | 28-1  | 10027637  | 10007466  | 9808445   | 9947849   | 1.22   | cps   |
| Silver     | 109-1 | 601485    | 600760    | 601312    | 601185    | 0.06   | cps   |
| Silver     | 107-1 | 630341    | 639947    | 640594    | 636961    | 0.90   | cps   |
| Sodium     | 23-1  | 474217841 | 491866880 | 475545659 | 480543460 | 2.05   | cps   |
| Strontium  | 86-1  | 1660603   | 1605850   | 1611102   | 1625852   | 1.86   | cps   |
| Strontium  | 88-1  | 14280222  | 14004994  | 14211243  | 14165487  | 1.01   | cps   |
| Sulfur     | 34-1  | 434630    | 428628    | 424935    | 429398    | 1.14   | cps   |
| Terbium    | 159-1 | 4459669   | 4749736   | 4610354   | 4606586   | 3.15   | cps   |
| Thallium   | 203-1 | 3150791   | 3008132   | 3127740   | 3095554   | 2.47   | cps   |
| Thallium   | 205-1 | 7466057   | 7408452   | 7391122   | 7421877   | 0.53   | cps   |
| Tin        | 118-1 | 2507408   | 2545681   | 2554391   | 2535827   | 0.99   | cps   |
| Titanium   | 47-1  | 1123      | 1037      | 1060      | 1073      | 4.18   | cps   |
| Uranium    | 238-1 | 10017661  | 9946403   | 9694514   | 9886193   | 1.72   | cps   |
| Vanadium   | 51-1  | 5489762   | 5354756   | 5465416   | 5436645   | 1.32   | cps   |
| Yttrium    | 89-1  | 5984562   | 6413402   | 6492092   | 6296686   | 4.34   | cps   |
| Zinc       | 66-1  | 7336078   | 7297145   | 7292535   | 7308586   | 0.33   | cps   |
| Zirconium  | 90-1  | 5672725   | 5833853   | 5761228   | 5755936   | 1.40   | cps   |
| Zirconium  | 91-1  | 1103513   | 1096853   | 1104120   | 1101495   | 0.37   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01MSDDLX2     | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-AMSDDI  | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 18:04:16 | DataFile Name :   | 059SMPL.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-1  | 40429482  | 40074146  | 39851705  | 40118445  | 0.73   | cps   |
| Antimony   | 121-1 | 3348119   | 3324511   | 3413077   | 3361902   | 1.36   | cps   |
| Arsenic    | 75-1  | 262590    | 260646    | 256701    | 259979    | 1.15   | cps   |
| Barium     | 135-1 | 3939762   | 3857992   | 3902212   | 3899989   | 1.05   | cps   |
| Barium     | 137-1 | 6796153   | 6631913   | 6735351   | 6721139   | 1.24   | cps   |
| Beryllium  | 9-1   | 179845    | 178017    | 177676    | 178513    | 0.65   | cps   |
| Bismuth    | 209-1 | 2772374   | 2847373   | 2811743   | 2810497   | 1.33   | cps   |
| Bromine    | 81-1  | 39506     | 39677     | 38564     | 39249     | 1.53   | cps   |
| Cadmium    | 106-1 | 81403     | 80026     | 81068     | 80832     | 0.89   | cps   |
| Cadmium    | 108-1 | 53773     | 53338     | 54148     | 53753     | 0.75   | cps   |
| Cadmium    | 111-1 | 750437    | 739116    | 752914    | 747489    | 0.98   | cps   |
| Calcium    | 43-1  | 971931    | 951724    | 942045    | 955233    | 1.60   | cps   |
| Calcium    | 44-1  | 17279892  | 17266668  | 16542248  | 17029603  | 2.48   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chromium   | 52-1  | 4601556   | 4367705   | 4503671   | 4490977   | 2.62   | cps   |
| Cobalt     | 59-1  | 5630999   | 5497770   | 5563446   | 5564072   | 1.20   | cps   |
| Copper     | 63-1  | 30186311  | 30038329  | 30231632  | 30152091  | 0.34   | cps   |
| Dysprosium | 156-1 | 160       | 147       | 123       | 143       | 12.95  | cps   |
| Erbium     | 164-1 | 77        | 70        | 67        | 71        | 7.16   | cps   |
| Gadolinium | 160-1 | 110       | 120       | 140       | 123       | 12.39  | cps   |
| Holmium    | 165-1 | 4475344   | 4637952   | 4593077   | 4568791   | 1.84   | cps   |
| Indium     | 115-1 | 3332865   | 3506674   | 3429142   | 3422894   | 2.54   | cps   |
| Iron       | 56-1  | 253857734 | 248341948 | 252107088 | 251435590 | 1.12   | cps   |
| Iron       | 57-1  |           |           |           |           |        | cps   |
| Iron       | 54-1  |           |           |           |           |        | cps   |
| Krypton    | 83-1  | 440       | 400       | 397       | 412       | 5.85   | cps   |
| Lead       | 206-1 | 13785904  | 13732616  | 13789017  | 13769179  | 0.23   | cps   |
| Lead       | 207-1 | 11622356  | 11671909  | 11671175  | 11655147  | 0.24   | cps   |
| Lead       | 208-1 | 54150940  | 53527511  | 53809698  | 53829383  | 0.58   | cps   |
| Lithium    | 6-1   | 165482    | 176993    | 173822    | 172099    | 3.45   | cps   |
| Magnesium  | 24-1  | 177998702 | 179229098 | 180424283 | 179217361 | 0.68   | cps   |
| Manganese  | 55-1  | 67825028  | 65932605  | 68529412  | 67429015  | 1.99   | cps   |
| Molybdenum | 94-1  | 5711539   | 5519259   | 5700732   | 5643843   | 1.91   | cps   |
| Molybdenum | 95-1  | 6151511   | 6106488   | 5963321   | 6073773   | 1.62   | cps   |
| Molybdenum | 96-1  | 6950302   | 6708388   | 6782259   | 6813650   | 1.82   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01MSDDLX2     | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-AMSDDI  | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 18:04:16 | DataFile Name :   | 059SMPL.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Molybdenum | 97-1  | 3859397   | 3687842   | 3749863   | 3765700   | 2.31   | cps   |
| Molybdenum | 98-1  | 9790095   | 9669305   | 9631573   | 9696991   | 0.85   | cps   |
| Neodymium  | 150-1 | 237       | 207       | 173       | 206       | 15.41  | cps   |
| Nickel     | 60-1  | 1039640   | 1027459   | 1029113   | 1032071   | 0.64   | cps   |
| Phosphorus | 31-1  | 64683     | 65959     | 63235     | 64626     | 2.11   | cps   |
| Potassium  | 39-1  | 181684418 | 182711770 | 180382421 | 181592870 | 0.64   | cps   |
| Rhodium    | 103-1 | 3197120   | 3322321   | 3327813   | 3282418   | 2.25   | cps   |
| Scandium   | 45-1  | 1576691   | 1611762   | 1658027   | 1615493   | 2.53   | cps   |
| Selenium   | 77-1  | 40485     | 40211     | 39272     | 39989     | 1.59   | cps   |
| Selenium   | 78-1  |           |           |           |           |        | cps   |
| Selenium   | 82-1  | 50206     | 49688     | 49328     | 49741     | 0.89   | cps   |
| Silicon    | 28-1  | 9491064   | 9601520   | 9280245   | 9457610   | 1.73   | cps   |
| Silver     | 109-1 | 612805    | 601255    | 609952    | 608004    | 0.99   | cps   |
| Silver     | 107-1 | 643586    | 632955    | 639303    | 638615    | 0.84   | cps   |
| Sodium     | 23-1  | 434597082 | 442043808 | 437231126 | 437957339 | 0.86   | cps   |
| Strontium  | 86-1  | 1572143   | 1616927   | 1656502   | 1615191   | 2.61   | cps   |
| Strontium  | 88-1  | 14133122  | 13890337  | 14241891  | 14088450  | 1.28   | cps   |
| Sulfur     | 34-1  | 401061    | 395693    | 389629    | 395461    | 1.45   | cps   |
| Terbium    | 159-1 | 4445079   | 4567881   | 4723166   | 4578709   | 3.04   | cps   |
| Thallium   | 203-1 | 3304589   | 3180588   | 3153623   | 3212933   | 2.51   | cps   |
| Thallium   | 205-1 | 7864810   | 7625608   | 7559935   | 7683451   | 2.09   | cps   |
| Tin        | 118-1 | 2534780   | 2521322   | 2541007   | 2532370   | 0.40   | cps   |
| Titanium   | 47-1  | 1093      | 1077      | 1040      | 1070      | 2.55   | cps   |
| Uranium    | 238-1 | 9960630   | 9948644   | 9973911   | 9961062   | 0.13   | cps   |
| Vanadium   | 51-1  | 5427605   | 5343286   | 5352365   | 5374419   | 0.86   | cps   |
| Yttrium    | 89-1  | 5865949   | 6227478   | 6147664   | 6080363   | 3.12   | cps   |
| Zinc       | 66-1  | 7299055   | 7185251   | 7291365   | 7258557   | 0.88   | cps   |
| Zirconium  | 90-1  | 5820048   | 5641066   | 5574435   | 5678516   | 2.24   | cps   |
| Zirconium  | 91-1  | 1111593   | 1103465   | 1113493   | 1109517   | 0.48   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-02DLX2        | Instrumnet Name : | P7        |
| Client Sample ID :     | WADDLERS-ADL        | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 18:07:42 | DataFile Name :   | 060SMPL.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Aluminium  | 27-1  | 171408   | 162081   | 165019   | 166169   | 2.87   | cps   |
| Antimony   | 121-1 | 1793     | 2077     | 2044     | 1971     | 7.86   | cps   |
| Arsenic    | 75-1  | 13516    | 13832    | 13572    | 13640    | 1.24   | cps   |
| Barium     | 135-1 | 76055    | 75057    | 74527    | 75213    | 1.03   | cps   |
| Barium     | 137-1 | 131526   | 131449   | 130927   | 131301   | 0.25   | cps   |
| Beryllium  | 9-1   | 63       | 83       | 73       | 73       | 13.64  | cps   |
| Bismuth    | 209-1 | 2551250  | 2983920  | 2610969  | 2715380  | 8.63   | cps   |
| Bromine    | 81-1  | 40436    | 38590    | 38948    | 39325    | 2.49   | cps   |
| Cadmium    | 106-1 | 1487     | 1720     | 1240     | 1482     | 16.20  | cps   |
| Cadmium    | 108-1 | 87       | 57       | 83       | 76       | 21.76  | cps   |
| Cadmium    | 111-1 | 1277     | 1548     | 1090     | 1305     | 17.65  | cps   |
| Calcium    | 43-1  | 357651   | 350530   | 352890   | 353690   | 1.03   | cps   |
| Calcium    | 44-1  | 6198686  | 6508870  | 6244370  | 6317309  | 2.65   | cps   |
| Carbon     | 12-1  |          |          |          |          |        | cps   |
| Chlorine   | 35-1  |          |          |          |          |        | cps   |
| Chromium   | 52-1  | 24186    | 24129    | 24787    | 24368    | 1.50   | cps   |
| Cobalt     | 59-1  | 1201     | 761      | 871      | 944      | 24.27  | cps   |
| Copper     | 63-1  | 1885306  | 1842986  | 1903328  | 1877207  | 1.65   | cps   |
| Dysprosium | 156-1 | 63       | 30       | 63       | 52       | 36.85  | cps   |
| Erbium     | 164-1 | 40       | 53       | 40       | 44       | 17.32  | cps   |
| Gadolinium | 160-1 | 80       | 63       | 100      | 81       | 22.64  | cps   |
| Holmium    | 165-1 | 4191363  | 4870101  | 4098030  | 4386498  | 9.61   | cps   |
| Indium     | 115-1 | 3245452  | 3841216  | 3293276  | 3459981  | 9.57   | cps   |
| Iron       | 56-1  | 9564240  | 9433065  | 9598700  | 9532002  | 0.92   | cps   |
| Iron       | 57-1  |          |          |          |          |        | cps   |
| Iron       | 54-1  |          |          |          |          |        | cps   |
| Krypton    | 83-1  | 490      | 387      | 437      | 438      | 11.80  | cps   |
| Lead       | 206-1 | 8993     | 9137     | 9357     | 9162     | 2.00   | cps   |
| Lead       | 207-1 | 7632     | 7485     | 7836     | 7651     | 2.30   | cps   |
| Lead       | 208-1 | 34981    | 35953    | 36413    | 35782    | 2.04   | cps   |
| Lithium    | 6-1   | 147028   | 169654   | 149947   | 155543   | 7.91   | cps   |
| Magnesium  | 24-1  | 26663806 | 26843344 | 26066445 | 26524532 | 1.53   | cps   |
| Manganese  | 55-1  | 139290   | 140718   | 134929   | 138312   | 2.18   | cps   |
| Molybdenum | 94-1  | 9813     | 11475    | 12335    | 11208    | 11.44  | cps   |
| Molybdenum | 95-1  | 11018    | 13984    | 16596    | 13866    | 20.13  | cps   |
| Molybdenum | 96-1  | 12312    | 15538    | 18318    | 15390    | 19.53  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-02DLX2        | Instrumnet Name : | P7        |
| Client Sample ID :     | WADDLERS-ADL        | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 18:07:42 | DataFile Name :   | 060SMPL.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Molybdenum | 97-1  | 6688      | 8949      | 10457     | 8698      | 21.81  | cps   |
| Molybdenum | 98-1  | 17754     | 22775     | 26825     | 22451     | 20.24  | cps   |
| Neodymium  | 150-1 | 7         | 23        | 27        | 19        | 56.72  | cps   |
| Nickel     | 60-1  | 5688      | 5698      | 5584      | 5657      | 1.11   | cps   |
| Phosphorus | 31-1  | 71077     | 68874     | 70826     | 70259     | 1.72   | cps   |
| Potassium  | 39-1  | 18983051  | 19097606  | 18839379  | 18973345  | 0.68   | cps   |
| Rhodium    | 103-1 | 3003764   | 3523843   | 3090938   | 3206181   | 8.69   | cps   |
| Scandium   | 45-1  | 1468824   | 1710479   | 1453714   | 1544339   | 9.33   | cps   |
| Selenium   | 77-1  | 1970      | 2157      | 2144      | 2090      | 4.98   | cps   |
| Selenium   | 78-1  |           |           |           |           |        | cps   |
| Selenium   | 82-1  | 38        | 166       | 37        | 81        | 91.90  | cps   |
| Silicon    | 28-1  | 9360917   | 9291524   | 9553698   | 9402046   | 1.44   | cps   |
| Silver     | 109-1 | 410       | 457       | 407       | 424       | 6.59   | cps   |
| Silver     | 107-1 | 450       | 427       | 410       | 429       | 4.68   | cps   |
| Sodium     | 23-1  | 239334211 | 226054031 | 229940818 | 231776353 | 2.95   | cps   |
| Strontium  | 86-1  | 306544    | 306413    | 305885    | 306280    | 0.11   | cps   |
| Strontium  | 88-1  | 3040569   | 3059760   | 3076367   | 3058899   | 0.59   | cps   |
| Sulfur     | 34-1  | 409889    | 398632    | 401853    | 403458    | 1.44   | cps   |
| Terbium    | 159-1 | 4240804   | 4940529   | 4211775   | 4464369   | 9.24   | cps   |
| Thallium   | 203-1 | 32366     | 52697     | 59554     | 48205     | 29.33  | cps   |
| Thallium   | 205-1 | 75667     | 125094    | 140198    | 113653    | 29.70  | cps   |
| Tin        | 118-1 | 4491      | 4637      | 4521      | 4550      | 1.70   | cps   |
| Titanium   | 47-1  | 247       | 320       | 270       | 279       | 13.44  | cps   |
| Uranium    | 238-1 | 683       | 900       | 887       | 823       | 14.75  | cps   |
| Vanadium   | 51-1  | 14893     | 15694     | 16656     | 15748     | 5.61   | cps   |
| Yttrium    | 89-1  | 5491524   | 6560724   | 5672460   | 5908236   | 9.69   | cps   |
| Zinc       | 66-1  | 1090218   | 1087656   | 1091608   | 1089827   | 0.18   | cps   |
| Zirconium  | 90-1  | 8483      | 8636      | 8152      | 8424      | 2.93   | cps   |
| Zirconium  | 91-1  | 2000      | 1927      | 1823      | 1917      | 4.63   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-07DLX2        | Instrumnet Name : | P7        |
| Client Sample ID :     | SICK-BATHROOM-ADL   | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 18:11:20 | DataFile Name :   | 061SMPL.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Aluminium  | 27-1  | 98787    | 101229   | 98051    | 99356    | 1.67   | cps   |
| Antimony   | 121-1 | 1893     | 1797     | 1893     | 1861     | 3.00   | cps   |
| Arsenic    | 75-1  | 14849    | 14264    | 13921    | 14344    | 3.27   | cps   |
| Barium     | 135-1 | 55986    | 56267    | 56622    | 56292    | 0.57   | cps   |
| Barium     | 137-1 | 95726    | 96529    | 98774    | 97010    | 1.63   | cps   |
| Beryllium  | 9-1   | 43       | 50       | 63       | 52       | 19.50  | cps   |
| Bismuth    | 209-1 | 2182417  | 2787091  | 2879278  | 2616262  | 14.47  | cps   |
| Bromine    | 81-1  | 40262    | 38644    | 38591    | 39165    | 2.42   | cps   |
| Cadmium    | 106-1 | 1357     | 1593     | 1777     | 1576     | 13.36  | cps   |
| Cadmium    | 108-1 | 157      | 217      | 183      | 186      | 16.20  | cps   |
| Cadmium    | 111-1 | 1157     | 1360     | 1425     | 1314     | 10.67  | cps   |
| Calcium    | 43-1  | 408368   | 410958   | 411226   | 410184   | 0.38   | cps   |
| Calcium    | 44-1  | 7235236  | 7496021  | 7604328  | 7445195  | 2.55   | cps   |
| Carbon     | 12-1  |          |          |          |          |        | cps   |
| Chlorine   | 35-1  |          |          |          |          |        | cps   |
| Chromium   | 52-1  | 29406    | 24430    | 24457    | 26098    | 10.98  | cps   |
| Cobalt     | 59-1  | 2673     | 2683     | 2513     | 2623     | 3.64   | cps   |
| Copper     | 63-1  | 744663   | 759434   | 765213   | 756437   | 1.40   | cps   |
| Dysprosium | 156-1 | 30       | 53       | 63       | 49       | 34.99  | cps   |
| Erbium     | 164-1 | 17       | 43       | 53       | 38       | 50.16  | cps   |
| Gadolinium | 160-1 | 73       | 50       | 70       | 64       | 19.58  | cps   |
| Holmium    | 165-1 | 3529038  | 4594640  | 4807155  | 4310278  | 15.89  | cps   |
| Indium     | 115-1 | 2708621  | 3560258  | 3668560  | 3312480  | 15.87  | cps   |
| Iron       | 56-1  | 8682712  | 8641054  | 8610463  | 8644743  | 0.42   | cps   |
| Iron       | 57-1  |          |          |          |          |        | cps   |
| Iron       | 54-1  |          |          |          |          |        | cps   |
| Krypton    | 83-1  | 463      | 363      | 343      | 390      | 16.49  | cps   |
| Lead       | 206-1 | 7472     | 7249     | 7469     | 7397     | 1.73   | cps   |
| Lead       | 207-1 | 5658     | 5905     | 6221     | 5928     | 4.77   | cps   |
| Lead       | 208-1 | 27965    | 28055    | 28749    | 28256    | 1.52   | cps   |
| Lithium    | 6-1   | 129699   | 160978   | 164592   | 151756   | 12.64  | cps   |
| Magnesium  | 24-1  | 28807199 | 29052505 | 28754613 | 28871439 | 0.55   | cps   |
| Manganese  | 55-1  | 274822   | 281602   | 282980   | 279802   | 1.56   | cps   |
| Molybdenum | 94-1  | 4351     | 4397     | 5111     | 4620     | 9.22   | cps   |
| Molybdenum | 95-1  | 6288     | 6108     | 7612     | 6669     | 12.31  | cps   |
| Molybdenum | 96-1  | 6915     | 6802     | 8726     | 7481     | 14.43  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-07DLX2        | Instrumnet Name : | P7        |
| Client Sample ID :     | SICK-BATHROOM-ADL   | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 18:11:20 | DataFile Name :   | 061SMPL.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Molybdenum | 97-1  | 4104      | 3984      | 4707      | 4265      | 9.09   | cps   |
| Molybdenum | 98-1  | 10838     | 10167     | 13023     | 11342     | 13.16  | cps   |
| Neodymium  | 150-1 | 37        | 23        | 20        | 27        | 33.08  | cps   |
| Nickel     | 60-1  | 3689453   | 3864184   | 3848750   | 3800796   | 2.55   | cps   |
| Phosphorus | 31-1  | 31244     | 28787     | 28917     | 29649     | 4.66   | cps   |
| Potassium  | 39-1  | 20880372  | 20586383  | 20286233  | 20584329  | 1.44   | cps   |
| Rhodium    | 103-1 | 2506005   | 3339936   | 3454260   | 3100067   | 16.70  | cps   |
| Scandium   | 45-1  | 1187602   | 1555024   | 1656453   | 1466360   | 16.82  | cps   |
| Selenium   | 77-1  | 2257      | 2184      | 2107      | 2182      | 3.44   | cps   |
| Selenium   | 78-1  |           |           |           |           |        | cps   |
| Selenium   | 82-1  | 65        | 93        | 154       | 104       | 43.69  | cps   |
| Silicon    | 28-1  | 8202766   | 8180195   | 7985548   | 8122836   | 1.47   | cps   |
| Silver     | 109-1 | 360       | 360       | 300       | 340       | 10.19  | cps   |
| Silver     | 107-1 | 320       | 407       | 327       | 351       | 13.74  | cps   |
| Sodium     | 23-1  | 152097722 | 149421626 | 154576406 | 152031918 | 1.70   | cps   |
| Strontium  | 86-1  | 290440    | 288006    | 289249    | 289232    | 0.42   | cps   |
| Strontium  | 88-1  | 2875034   | 2835310   | 2939114   | 2883153   | 1.82   | cps   |
| Sulfur     | 34-1  | 476965    | 478756    | 478896    | 478205    | 0.23   | cps   |
| Terbium    | 159-1 | 3466366   | 4641543   | 4836617   | 4314842   | 17.18  | cps   |
| Thallium   | 203-1 | 12249     | 17755     | 22953     | 17652     | 30.32  | cps   |
| Thallium   | 205-1 | 28968     | 42239     | 53706     | 41638     | 29.73  | cps   |
| Tin        | 118-1 | 31705     | 32266     | 31909     | 31960     | 0.89   | cps   |
| Titanium   | 47-1  | 210       | 240       | 217       | 222       | 7.09   | cps   |
| Uranium    | 238-1 | 937       | 1107      | 1133      | 1059      | 10.08  | cps   |
| Vanadium   | 51-1  | 28717     | 32268     | 30803     | 30596     | 5.83   | cps   |
| Yttrium    | 89-1  | 4722021   | 5934449   | 6086596   | 5581022   | 13.40  | cps   |
| Zinc       | 66-1  | 4547912   | 4575438   | 4573219   | 4565523   | 0.33   | cps   |
| Zirconium  | 90-1  | 2244      | 2417      | 2197      | 2286      | 5.07   | cps   |
| Zirconium  | 91-1  | 447       | 517       | 520       | 494       | 8.38   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-08DLX2        | Instrumnet Name : | P7        |
| Client Sample ID :     | DIRECTORS-OFFICE-AI | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 18:15:00 | DataFile Name :   | 062SMPL.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Aluminium  | 27-1  | 85173    | 86874    | 84096    | 85381    | 1.64   | cps   |
| Antimony   | 121-1 | 1697     | 1513     | 1700     | 1637     | 6.53   | cps   |
| Arsenic    | 75-1  | 16010    | 17855    | 17052    | 16972    | 5.45   | cps   |
| Barium     | 135-1 | 69954    | 70919    | 70390    | 70421    | 0.69   | cps   |
| Barium     | 137-1 | 121924   | 122446   | 124685   | 123018   | 1.19   | cps   |
| Beryllium  | 9-1   | 30       | 47       | 40       | 39       | 21.57  | cps   |
| Bismuth    | 209-1 | 2852356  | 2888310  | 2846124  | 2862263  | 0.80   | cps   |
| Bromine    | 81-1  | 37895    | 38437    | 37347    | 37893    | 1.44   | cps   |
| Cadmium    | 106-1 | 1433     | 1450     | 1643     | 1509     | 7.74   | cps   |
| Cadmium    | 108-1 | 37       | 23       | 33       | 31       | 22.31  | cps   |
| Cadmium    | 111-1 | 1184     | 1229     | 1327     | 1247     | 5.86   | cps   |
| Calcium    | 43-1  | 324197   | 325996   | 325640   | 325278   | 0.29   | cps   |
| Calcium    | 44-1  | 5921799  | 5872819  | 5903145  | 5899254  | 0.42   | cps   |
| Carbon     | 12-1  |          |          |          |          |        | cps   |
| Chlorine   | 35-1  |          |          |          |          |        | cps   |
| Chromium   | 52-1  | 25976    | 25515    | 25699    | 25730    | 0.90   | cps   |
| Cobalt     | 59-1  | 1872     | 2032     | 2333     | 2079     | 11.25  | cps   |
| Copper     | 63-1  | 1244503  | 1232729  | 1248545  | 1241926  | 0.66   | cps   |
| Dysprosium | 156-1 | 43       | 33       | 27       | 34       | 24.35  | cps   |
| Erbium     | 164-1 | 40       | 60       | 33       | 44       | 31.23  | cps   |
| Gadolinium | 160-1 | 73       | 60       | 50       | 61       | 19.15  | cps   |
| Holmium    | 165-1 | 4754102  | 4651772  | 4668243  | 4691372  | 1.17   | cps   |
| Indium     | 115-1 | 3719490  | 3547019  | 3599828  | 3622112  | 2.44   | cps   |
| Iron       | 56-1  | 9507755  | 9657380  | 9729169  | 9631435  | 1.17   | cps   |
| Iron       | 57-1  |          |          |          |          |        | cps   |
| Iron       | 54-1  |          |          |          |          |        | cps   |
| Krypton    | 83-1  | 417      | 407      | 443      | 422      | 4.49   | cps   |
| Lead       | 206-1 | 2200     | 2150     | 2174     | 2175     | 1.15   | cps   |
| Lead       | 207-1 | 1967     | 1903     | 1913     | 1928     | 1.77   | cps   |
| Lead       | 208-1 | 8855     | 8648     | 8741     | 8748     | 1.18   | cps   |
| Lithium    | 6-1   | 175851   | 169752   | 174115   | 173239   | 1.81   | cps   |
| Magnesium  | 24-1  | 28791763 | 27526623 | 27776306 | 28031564 | 2.39   | cps   |
| Manganese  | 55-1  | 331460   | 327808   | 334323   | 331197   | 0.99   | cps   |
| Molybdenum | 94-1  | 2390     | 2820     | 3354     | 2855     | 16.91  | cps   |
| Molybdenum | 95-1  | 2804     | 3754     | 4811     | 3789     | 26.50  | cps   |
| Molybdenum | 96-1  | 3230     | 4184     | 5204     | 4206     | 23.47  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-08DLX2        | Instrumnet Name : | P7        |
| Client Sample ID :     | DIRECTORS-OFFICE-AI | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 18:15:00 | DataFile Name :   | 062SMPL.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Molybdenum | 97-1  | 1920      | 2397      | 3114      | 2477      | 24.26  | cps   |
| Molybdenum | 98-1  | 4978      | 6045      | 7735      | 6253      | 22.24  | cps   |
| Neodymium  | 150-1 | 20        | 40        | 20        | 27        | 43.30  | cps   |
| Nickel     | 60-1  | 4091      | 4127      | 3937      | 4052      | 2.49   | cps   |
| Phosphorus | 31-1  | 64573     | 65055     | 64521     | 64716     | 0.45   | cps   |
| Potassium  | 39-1  | 18187376  | 18739726  | 18388048  | 18438383  | 1.52   | cps   |
| Rhodium    | 103-1 | 3398449   | 3381395   | 3321567   | 3367137   | 1.20   | cps   |
| Scandium   | 45-1  | 1649155   | 1579163   | 1643681   | 1624000   | 2.40   | cps   |
| Selenium   | 77-1  | 2410      | 2824      | 2590      | 2608      | 7.95   | cps   |
| Selenium   | 78-1  |           |           |           |           |        | cps   |
| Selenium   | 82-1  | 104       | 141       | 44        | 97        | 50.69  | cps   |
| Silicon    | 28-1  | 9043962   | 9166536   | 9022897   | 9077799   | 0.85   | cps   |
| Silver     | 109-1 | 237       | 267       | 240       | 248       | 6.64   | cps   |
| Silver     | 107-1 | 273       | 287       | 297       | 286       | 4.10   | cps   |
| Sodium     | 23-1  | 229044081 | 230240297 | 231031028 | 230105135 | 0.43   | cps   |
| Strontium  | 86-1  | 278290    | 286447    | 283913    | 282884    | 1.48   | cps   |
| Strontium  | 88-1  | 2833180   | 2852220   | 2882717   | 2856039   | 0.87   | cps   |
| Sulfur     | 34-1  | 399182    | 399369    | 392231    | 396927    | 1.02   | cps   |
| Terbium    | 159-1 | 4870416   | 4591615   | 4678815   | 4713615   | 3.03   | cps   |
| Thallium   | 203-1 | 6211      | 9837      | 13313     | 9787      | 36.28  | cps   |
| Thallium   | 205-1 | 14124     | 23517     | 31042     | 22895     | 37.02  | cps   |
| Tin        | 118-1 | 4974      | 4804      | 4677      | 4819      | 3.09   | cps   |
| Titanium   | 47-1  | 237       | 267       | 257       | 253       | 6.03   | cps   |
| Uranium    | 238-1 | 180       | 203       | 217       | 200       | 9.28   | cps   |
| Vanadium   | 51-1  | 58311     | 62261     | 68051     | 62874     | 7.79   | cps   |
| Yttrium    | 89-1  | 6212692   | 6131247   | 6202438   | 6182126   | 0.72   | cps   |
| Zinc       | 66-1  | 192000    | 192394    | 194941    | 193112    | 0.83   | cps   |
| Zirconium  | 90-1  | 1290      | 1303      | 1413      | 1336      | 5.07   | cps   |
| Zirconium  | 91-1  | 240       | 343       | 337       | 307       | 18.86  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-09DLX2        | Instrumnet Name : | P7        |
| Client Sample ID :     | PRE-K-BATHROOM-ADL  | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 18:18:39 | DataFile Name :   | 063SMPL.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Aluminium  | 27-1  | 122536   | 126278   | 125137   | 124650   | 1.54   | cps   |
| Antimony   | 121-1 | 1633     | 1720     | 1943     | 1766     | 9.06   | cps   |
| Arsenic    | 75-1  | 19114    | 19611    | 20580    | 19768    | 3.77   | cps   |
| Barium     | 135-1 | 75633    | 76518    | 76401    | 76184    | 0.63   | cps   |
| Barium     | 137-1 | 131460   | 134456   | 133662   | 133192   | 1.17   | cps   |
| Beryllium  | 9-1   | 70       | 57       | 33       | 53       | 34.80  | cps   |
| Bismuth    | 209-1 | 2682251  | 2816991  | 2902587  | 2800609  | 3.97   | cps   |
| Bromine    | 81-1  | 39436    | 38788    | 38791    | 39005    | 0.96   | cps   |
| Cadmium    | 106-1 | 1283     | 1373     | 1550     | 1402     | 9.67   | cps   |
| Cadmium    | 108-1 | 37       | 53       | 13       | 34       | 58.34  | cps   |
| Cadmium    | 111-1 | 1116     | 1151     | 1282     | 1183     | 7.42   | cps   |
| Calcium    | 43-1  | 343233   | 346784   | 343689   | 344569   | 0.56   | cps   |
| Calcium    | 44-1  | 5911411  | 6220704  | 6044101  | 6058739  | 2.56   | cps   |
| Carbon     | 12-1  |          |          |          |          |        | cps   |
| Chlorine   | 35-1  |          |          |          |          |        | cps   |
| Chromium   | 52-1  | 27208    | 27375    | 26370    | 26984    | 2.00   | cps   |
| Cobalt     | 59-1  | 1792     | 1432     | 1381     | 1535     | 14.59  | cps   |
| Copper     | 63-1  | 1135333  | 1143654  | 1140435  | 1139808  | 0.37   | cps   |
| Dysprosium | 156-1 | 43       | 50       | 57       | 50       | 13.34  | cps   |
| Erbium     | 164-1 | 20       | 40       | 50       | 37       | 41.66  | cps   |
| Gadolinium | 160-1 | 77       | 70       | 97       | 81       | 17.11  | cps   |
| Holmium    | 165-1 | 4307018  | 4373529  | 4623845  | 4434797  | 3.77   | cps   |
| Indium     | 115-1 | 3333064  | 3535501  | 3556809  | 3475125  | 3.55   | cps   |
| Iron       | 56-1  | 10192889 | 9737980  | 9796891  | 9909253  | 2.50   | cps   |
| Iron       | 57-1  |          |          |          |          |        | cps   |
| Iron       | 54-1  |          |          |          |          |        | cps   |
| Krypton    | 83-1  | 457      | 417      | 410      | 428      | 5.90   | cps   |
| Lead       | 206-1 | 2364     | 2454     | 2404     | 2407     | 1.87   | cps   |
| Lead       | 207-1 | 1957     | 2054     | 1980     | 1997     | 2.53   | cps   |
| Lead       | 208-1 | 9238     | 9741     | 9345     | 9441     | 2.81   | cps   |
| Lithium    | 6-1   | 166734   | 178716   | 177148   | 174199   | 3.74   | cps   |
| Magnesium  | 24-1  | 28019320 | 27580355 | 28564355 | 28054676 | 1.76   | cps   |
| Manganese  | 55-1  | 283783   | 285457   | 273452   | 280897   | 2.31   | cps   |
| Molybdenum | 94-1  | 2094     | 2507     | 2837     | 2479     | 15.03  | cps   |
| Molybdenum | 95-1  | 2857     | 3294     | 4357     | 3503     | 22.03  | cps   |
| Molybdenum | 96-1  | 3107     | 3697     | 4591     | 3798     | 19.67  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-09DLX2        | Instrumnet Name : | P7        |
| Client Sample ID :     | PRE-K-BATHROOM-ADL  | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 18:18:39 | DataFile Name :   | 063SMPL.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Molybdenum | 97-1  | 1793      | 2480      | 2650      | 2308      | 19.65  | cps   |
| Molybdenum | 98-1  | 4311      | 5551      | 6832      | 5564      | 22.65  | cps   |
| Neodymium  | 150-1 | 20        | 17        | 23        | 20        | 16.65  | cps   |
| Nickel     | 60-1  | 6958      | 7175      | 7275      | 7136      | 2.27   | cps   |
| Phosphorus | 31-1  | 72788     | 72666     | 69398     | 71617     | 2.68   | cps   |
| Potassium  | 39-1  | 18729242  | 18451709  | 19002222  | 18727724  | 1.47   | cps   |
| Rhodium    | 103-1 | 3103395   | 3294898   | 3287863   | 3228719   | 3.36   | cps   |
| Scandium   | 45-1  | 1428944   | 1530349   | 1531044   | 1496779   | 3.92   | cps   |
| Selenium   | 77-1  | 2944      | 3004      | 3100      | 3016      | 2.62   | cps   |
| Selenium   | 78-1  |           |           |           |           |        | cps   |
| Selenium   | 82-1  | 31        | 78        | 105       | 71        | 52.40  | cps   |
| Silicon    | 28-1  | 9255661   | 9511422   | 9548218   | 9438434   | 1.69   | cps   |
| Silver     | 109-1 | 233       | 280       | 253       | 256       | 9.16   | cps   |
| Silver     | 107-1 | 283       | 373       | 330       | 329       | 13.69  | cps   |
| Sodium     | 23-1  | 242188985 | 235150747 | 230518305 | 235952679 | 2.49   | cps   |
| Strontium  | 86-1  | 298268    | 303849    | 302731    | 301616    | 0.98   | cps   |
| Strontium  | 88-1  | 3057042   | 3073297   | 2943056   | 3024465   | 2.35   | cps   |
| Sulfur     | 34-1  | 415436    | 413114    | 412218    | 413589    | 0.40   | cps   |
| Terbium    | 159-1 | 4179403   | 4543565   | 4631140   | 4451369   | 5.38   | cps   |
| Thallium   | 203-1 | 5434      | 7572      | 10354     | 7787      | 31.68  | cps   |
| Thallium   | 205-1 | 12996     | 18947     | 24743     | 18895     | 31.08  | cps   |
| Tin        | 118-1 | 3767      | 3997      | 3884      | 3883      | 2.96   | cps   |
| Titanium   | 47-1  | 303       | 240       | 337       | 293       | 16.74  | cps   |
| Uranium    | 238-1 | 323       | 293       | 257       | 291       | 11.47  | cps   |
| Vanadium   | 51-1  | 98600     | 101279    | 100615    | 100164    | 1.39   | cps   |
| Yttrium    | 89-1  | 5545337   | 6113250   | 6226109   | 5961565   | 6.12   | cps   |
| Zinc       | 66-1  | 251263    | 257108    | 256242    | 254871    | 1.24   | cps   |
| Zirconium  | 90-1  | 1257      | 1250      | 1320      | 1276      | 3.03   | cps   |
| Zirconium  | 91-1  | 273       | 310       | 250       | 278       | 10.89  | cps   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB135082            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV04               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV04               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-03-18 18:24:28 | DataFile Name :   | 064CCV.d |

| Parameter  | Mass  | CPS1       | CPS2       | CPS3       | CPSMean    | CPSRSD | Units |
|------------|-------|------------|------------|------------|------------|--------|-------|
| Aluminium  | 27-1  | 520164506  | 482816099  | 527407249  | 510129285  | 4.69   | cps   |
| Antimony   | 121-1 | 6370208    | 6489013    | 6652520    | 6503914    | 2.18   | cps   |
| Arsenic    | 75-1  | 1652908    | 1636559    | 1672280    | 1653916    | 1.08   | cps   |
| Barium     | 135-1 | 8433657    | 8643720    | 8651827    | 8576401    | 1.44   | cps   |
| Barium     | 137-1 | 14921984   | 14742137   | 15219676   | 14961265   | 1.61   | cps   |
| Beryllium  | 9-1   | 416054     | 417034     | 419056     | 417382     | 0.37   | cps   |
| Bismuth    | 209-1 | 2368912    | 2866799    | 2018618    | 2418110    | 17.63  | cps   |
| Bromine    | 81-1  | 33809      | 34263      | 33982      | 34018      | 0.67   | cps   |
| Cadmium    | 106-1 | 156258     | 151657     | 157526     | 155147     | 1.99   | cps   |
| Cadmium    | 108-1 | 108005     | 105830     | 108009     | 107281     | 1.17   | cps   |
| Cadmium    | 111-1 | 1421894    | 1617283    | 1660149    | 1566442    | 8.11   | cps   |
| Calcium    | 43-1  | 7900802    | 7703693    | 8286280    | 7963592    | 3.72   | cps   |
| Calcium    | 44-1  | 125955821  | 129330901  | 132590738  | 129292487  | 2.57   | cps   |
| Carbon     | 12-1  |            |            |            |            |        | cps   |
| Chlorine   | 35-1  |            |            |            |            |        | cps   |
| Chromium   | 52-1  | 10186437   | 9795035    | 10018473   | 9999982    | 1.96   | cps   |
| Cobalt     | 59-1  | 11387881   | 11590904   | 12016372   | 11665052   | 2.75   | cps   |
| Copper     | 63-1  | 62777369   | 62328642   | 66001327   | 63702446   | 3.15   | cps   |
| Dysprosium | 156-1 | 323        | 280        | 237        | 280        | 15.48  | cps   |
| Erbium     | 164-1 | 300        | 323        | 307        | 310        | 3.88   | cps   |
| Gadolinium | 160-1 | 227        | 217        | 223        | 222        | 2.29   | cps   |
| Holmium    | 165-1 | 4148509    | 5133914    | 3551875    | 4278099    | 18.68  | cps   |
| Indium     | 115-1 | 3029336    | 3867022    | 2602916    | 3166425    | 20.31  | cps   |
| Iron       | 56-1  | 2915953050 | 2819874175 | 2981184760 | 2905670662 | 2.79   | cps   |
| Iron       | 57-1  |            |            |            |            |        | cps   |
| Iron       | 54-1  |            |            |            |            |        | cps   |
| Krypton    | 83-1  | 560        | 487        | 483        | 510        | 8.50   | cps   |
| Lead       | 206-1 | 26795155   | 26222190   | 26647741   | 26555029   | 1.12   | cps   |
| Lead       | 207-1 | 22719257   | 22142780   | 22830641   | 22564226   | 1.64   | cps   |
| Lead       | 208-1 | 104942536  | 102735631  | 105366415  | 104348194  | 1.35   | cps   |
| Lithium    | 6-1   | 187186     | 224590     | 167155     | 192977     | 15.11  | cps   |
| Magnesium  | 24-1  | 1899051905 | 1802247184 | 1926598170 | 1875965753 | 3.48   | cps   |
| Manganese  | 55-1  | 159205290  | 155122983  | 158914549  | 157747607  | 1.44   | cps   |
| Molybdenum | 94-1  | 24864015   | 24950810   | 25756806   | 25190544   | 1.95   | cps   |
| Molybdenum | 95-1  | 34688744   | 34994338   | 35663854   | 35115645   | 1.42   | cps   |
| Molybdenum | 96-1  | 38352351   | 37592443   | 39389587   | 38444794   | 2.35   | cps   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB135082            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV04               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV04               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-03-18 18:24:28 | DataFile Name :   | 064CCV.d |

| Parameter  | Mass  | CPS1       | CPS2       | CPS3       | CPSMean    | CPSRSD | Units |
|------------|-------|------------|------------|------------|------------|--------|-------|
| Molybdenum | 97-1  | 21869958   | 21445380   | 22501623   | 21938987   | 2.42   | cps   |
| Molybdenum | 98-1  | 56818946   | 55947543   | 57353739   | 56706742   | 1.25   | cps   |
| Neodymium  | 150-1 | 593        | 450        | 590        | 544        | 15.03  | cps   |
| Nickel     | 60-1  | 2523904    | 2570687    | 2627227    | 2573939    | 2.01   | cps   |
| Phosphorus | 31-1  | 5098676    | 4908022    | 5286384    | 5097694    | 3.71   | cps   |
| Potassium  | 39-1  | 2018895544 | 2060073441 | 2160139664 | 2079702883 | 3.49   | cps   |
| Rhodium    | 103-1 | 2863186    | 3668572    | 2500391    | 3010716    | 19.86  | cps   |
| Scandium   | 45-1  | 1630680    | 2010246    | 1445908    | 1695611    | 16.97  | cps   |
| Selenium   | 77-1  | 69388      | 69060      | 70490      | 69646      | 1.08   | cps   |
| Selenium   | 78-1  |            |            |            |            |        | cps   |
| Selenium   | 82-1  | 91207      | 91023      | 91953      | 91395      | 0.54   | cps   |
| Silicon    | 28-1  | 7226144    | 7194267    | 7497010    | 7305807    | 2.28   | cps   |
| Silver     | 109-1 | 7627805    | 7811403    | 7746908    | 7728705    | 1.21   | cps   |
| Silver     | 107-1 | 8087322    | 8079749    | 8318040    | 8161704    | 1.66   | cps   |
| Sodium     | 23-1  | 2500450042 | 2473824137 | 2593601190 | 2522625123 | 2.49   | cps   |
| Strontium  | 86-1  | 2292388    | 2275529    | 2239280    | 2269066    | 1.20   | cps   |
| Strontium  | 88-1  | 19714483   | 19562166   | 19746842   | 19674497   | 0.50   | cps   |
| Sulfur     | 34-1  | 567598     | 555718     | 568844     | 564054     | 1.28   | cps   |
| Terbium    | 159-1 | 4334783    | 5341887    | 3540835    | 4405835    | 20.49  | cps   |
| Thallium   | 203-1 | 6679560    | 6704152    | 6804727    | 6729480    | 0.99   | cps   |
| Thallium   | 205-1 | 16198215   | 15893236   | 16255255   | 16115568   | 1.21   | cps   |
| Tin        | 118-1 | 5469217    | 5551277    | 5799942    | 5606812    | 3.07   | cps   |
| Titanium   | 47-1  | 7801354    | 7621378    | 7982336    | 7801689    | 2.31   | cps   |
| Uranium    | 238-1 | 20049199   | 19977098   | 20627584   | 20217960   | 1.76   | cps   |
| Vanadium   | 51-1  | 11578849   | 11157974   | 11630945   | 11455923   | 2.26   | cps   |
| Yttrium    | 89-1  | 5641910    | 7186052    | 4825522    | 5884495    | 20.37  | cps   |
| Zinc       | 66-1  | 14804283   | 14512624   | 14900246   | 14739051   | 1.37   | cps   |
| Zirconium  | 90-1  | 12145080   | 12026331   | 12396205   | 12189205   | 1.55   | cps   |
| Zirconium  | 91-1  | 2722315    | 2714456    | 2803249    | 2746673    | 1.79   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB04               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB04               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 18:27:51 | DataFile Name :   | 065CCBE.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-1  | 47934   | 53669   | 51247   | 50950   | 5.65   | cps   |
| Antimony   | 121-1 | 5501    | 5194    | 4818    | 5171    | 6.62   | cps   |
| Arsenic    | 75-1  | 2640    | 2650    | 2702    | 2664    | 1.24   | cps   |
| Barium     | 135-1 | 367     | 497     | 457     | 440     | 15.13  | cps   |
| Barium     | 137-1 | 617     | 790     | 807     | 738     | 14.26  | cps   |
| Beryllium  | 9-1   | 120     | 97      | 130     | 116     | 14.80  | cps   |
| Bismuth    | 209-1 | 2303955 | 2651490 | 2633696 | 2529714 | 7.74   | cps   |
| Bromine    | 81-1  | 32045   | 31991   | 31510   | 31849   | 0.92   | cps   |
| Cadmium    | 106-1 | 1267    | 1480    | 1483    | 1410    | 8.80   | cps   |
| Cadmium    | 108-1 | 20      | 23      | 33      | 26      | 27.15  | cps   |
| Cadmium    | 111-1 | 1136    | 1210    | 1205    | 1184    | 3.49   | cps   |
| Calcium    | 43-1  | 863     | 960     | 817     | 880     | 8.31   | cps   |
| Calcium    | 44-1  | 18989   | 19746   | 18989   | 19241   | 2.27   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chromium   | 52-1  | 25375   | 24540   | 24837   | 24917   | 1.70   | cps   |
| Cobalt     | 59-1  | 501     | 691     | 551     | 581     | 16.98  | cps   |
| Copper     | 63-1  | 24597   | 23225   | 21152   | 22991   | 7.54   | cps   |
| Dysprosium | 156-1 | 0       | 3       | 3       | 2       | 86.60  | cps   |
| Erbium     | 164-1 | 27      | 23      | 27      | 26      | 7.55   | cps   |
| Gadolinium | 160-1 | 20      | 17      | 17      | 18      | 10.81  | cps   |
| Holmium    | 165-1 | 3957133 | 4306999 | 4364207 | 4209446 | 5.24   | cps   |
| Indium     | 115-1 | 3104414 | 3509236 | 3521123 | 3378258 | 7.02   | cps   |
| Iron       | 56-1  | 9277055 | 9193216 | 9061273 | 9177181 | 1.19   | cps   |
| Iron       | 57-1  |         |         |         |         |        | cps   |
| Iron       | 54-1  |         |         |         |         |        | cps   |
| Krypton    | 83-1  | 427     | 433     | 407     | 422     | 3.29   | cps   |
| Lead       | 206-1 | 2034    | 1893    | 1813    | 1913    | 5.82   | cps   |
| Lead       | 207-1 | 1583    | 1577    | 1457    | 1539    | 4.63   | cps   |
| Lead       | 208-1 | 7471    | 7601    | 7061    | 7378    | 3.82   | cps   |
| Lithium    | 6-1   | 183405  | 204423  | 204917  | 197581  | 6.22   | cps   |
| Magnesium  | 24-1  | 60774   | 72947   | 67215   | 66979   | 9.09   | cps   |
| Manganese  | 55-1  | 39011   | 40455   | 38840   | 39435   | 2.25   | cps   |
| Molybdenum | 94-1  | 20331   | 26267   | 30492   | 25697   | 19.86  | cps   |
| Molybdenum | 95-1  | 33261   | 42870   | 50303   | 42145   | 20.27  | cps   |
| Molybdenum | 96-1  | 36469   | 45661   | 54220   | 45450   | 19.53  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB04               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB04               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 18:27:51 | DataFile Name :   | 065CCBE.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Molybdenum | 97-1  | 21519   | 26835   | 32015   | 26790   | 19.59  | cps   |
| Molybdenum | 98-1  | 55385   | 68376   | 83038   | 68933   | 20.07  | cps   |
| Neodymium  | 150-1 | 3       | 7       | 13      | 8       | 65.47  | cps   |
| Nickel     | 60-1  | 1737    | 1847    | 1783    | 1789    | 3.09   | cps   |
| Phosphorus | 31-1  | 13740   | 13480   | 12768   | 13329   | 3.77   | cps   |
| Potassium  | 39-1  | 3439789 | 3370102 | 3283270 | 3364387 | 2.33   | cps   |
| Rhodium    | 103-1 | 3004371 | 3381079 | 3410257 | 3265236 | 6.93   | cps   |
| Scandium   | 45-1  | 1532130 | 1778363 | 1760397 | 1690296 | 8.12   | cps   |
| Selenium   | 77-1  | 283     | 283     | 290     | 286     | 1.35   | cps   |
| Selenium   | 78-1  |         |         |         |         |        | cps   |
| Selenium   | 82-1  | 76      | 28      | 91      | 65      | 50.13  | cps   |
| Silicon    | 28-1  | 1944459 | 1924154 | 1901410 | 1923341 | 1.12   | cps   |
| Silver     | 109-1 | 633     | 680     | 603     | 639     | 6.05   | cps   |
| Silver     | 107-1 | 710     | 633     | 590     | 644     | 9.43   | cps   |
| Sodium     | 23-1  | 1113590 | 1101921 | 1045269 | 1086927 | 3.36   | cps   |
| Strontium  | 86-1  | 780     | 747     | 757     | 761     | 2.25   | cps   |
| Strontium  | 88-1  | 1033    | 1260    | 1117    | 1137    | 10.09  | cps   |
| Sulfur     | 34-1  | 182760  | 177811  | 176774  | 179115  | 1.79   | cps   |
| Terbium    | 159-1 | 3908132 | 4278002 | 4431372 | 4205835 | 6.40   | cps   |
| Thallium   | 203-1 | 5184    | 7986    | 10174   | 7781    | 32.14  | cps   |
| Thallium   | 205-1 | 11902   | 18827   | 24098   | 18276   | 33.47  | cps   |
| Tin        | 118-1 | 3202    | 4508    | 2517    | 3409    | 29.67  | cps   |
| Titanium   | 47-1  | 307     | 367     | 340     | 338     | 8.90   | cps   |
| Uranium    | 238-1 | 730     | 990     | 957     | 892     | 15.86  | cps   |
| Vanadium   | 51-1  | 1081    | 1141    | 1061    | 1095    | 3.81   | cps   |
| Yttrium    | 89-1  | 5380899 | 5970216 | 6033061 | 5794725 | 6.21   | cps   |
| Zinc       | 66-1  | 3967    | 4117    | 4234    | 4106    | 3.26   | cps   |
| Zirconium  | 90-1  | 2614    | 2647    | 2347    | 2536    | 6.49   | cps   |
| Zirconium  | 91-1  | 587     | 523     | 453     | 521     | 12.80  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-12DLX2        | Instrumnet Name : | P7        |
| Client Sample ID :     | 1ST-FLOOR-WATER-FO  | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 18:32:28 | DataFile Name :   | 066SMPL.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Aluminium  | 27-1  | 103363   | 100319   | 100784   | 101489   | 1.62   | cps   |
| Antimony   | 121-1 | 2604     | 2474     | 2360     | 2479     | 4.91   | cps   |
| Arsenic    | 75-1  | 12707    | 12833    | 13450    | 12997    | 3.06   | cps   |
| Barium     | 135-1 | 71398    | 71803    | 72158    | 71787    | 0.53   | cps   |
| Barium     | 137-1 | 123094   | 123669   | 125179   | 123981   | 0.87   | cps   |
| Beryllium  | 9-1   | 47       | 77       | 80       | 68       | 27.08  | cps   |
| Bismuth    | 209-1 | 2616932  | 2718734  | 2793540  | 2709735  | 3.27   | cps   |
| Bromine    | 81-1  | 37421    | 37555    | 37270    | 37415    | 0.38   | cps   |
| Cadmium    | 106-1 | 1410     | 1537     | 1450     | 1466     | 4.42   | cps   |
| Cadmium    | 108-1 | 17       | 23       | 17       | 19       | 20.36  | cps   |
| Cadmium    | 111-1 | 1129     | 1273     | 1203     | 1202     | 5.99   | cps   |
| Calcium    | 43-1  | 379916   | 367976   | 358130   | 368674   | 2.96   | cps   |
| Calcium    | 44-1  | 6793632  | 6465050  | 6694916  | 6651200  | 2.53   | cps   |
| Carbon     | 12-1  |          |          |          |          |        | cps   |
| Chlorine   | 35-1  |          |          |          |          |        | cps   |
| Chromium   | 52-1  | 25098    | 24871    | 24650    | 24873    | 0.90   | cps   |
| Cobalt     | 59-1  | 801      | 981      | 951      | 911      | 10.60  | cps   |
| Copper     | 63-1  | 4900970  | 4851347  | 4748528  | 4833615  | 1.61   | cps   |
| Dysprosium | 156-1 | 53       | 50       | 40       | 48       | 14.52  | cps   |
| Erbium     | 164-1 | 43       | 33       | 60       | 46       | 29.58  | cps   |
| Gadolinium | 160-1 | 90       | 67       | 83       | 80       | 15.02  | cps   |
| Holmium    | 165-1 | 4307323  | 4483618  | 4556896  | 4449279  | 2.88   | cps   |
| Indium     | 115-1 | 3411105  | 3540847  | 3650578  | 3534177  | 3.39   | cps   |
| Iron       | 56-1  | 9715754  | 9698486  | 9669691  | 9694643  | 0.24   | cps   |
| Iron       | 57-1  |          |          |          |          |        | cps   |
| Iron       | 54-1  |          |          |          |          |        | cps   |
| Krypton    | 83-1  | 397      | 397      | 393      | 396      | 0.49   | cps   |
| Lead       | 206-1 | 2097     | 2270     | 2464     | 2277     | 8.06   | cps   |
| Lead       | 207-1 | 2017     | 1753     | 1900     | 1890     | 6.98   | cps   |
| Lead       | 208-1 | 8935     | 8484     | 9155     | 8858     | 3.86   | cps   |
| Lithium    | 6-1   | 168338   | 170370   | 172289   | 170332   | 1.16   | cps   |
| Magnesium  | 24-1  | 29284641 | 29423030 | 28765724 | 29157798 | 1.19   | cps   |
| Manganese  | 55-1  | 241782   | 239880   | 235656   | 239106   | 1.31   | cps   |
| Molybdenum | 94-1  | 4457     | 6008     | 7862     | 6109     | 27.90  | cps   |
| Molybdenum | 95-1  | 7479     | 10167    | 13199    | 10282    | 27.84  | cps   |
| Molybdenum | 96-1  | 8019     | 10777    | 14274    | 11023    | 28.44  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-12DLX2        | Instrumnet Name : | P7        |
| Client Sample ID :     | 1ST-FLOOR-WATER-FO  | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 18:32:28 | DataFile Name :   | 066SMPL.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Molybdenum | 97-1  | 4601      | 6595      | 8352      | 6516      | 28.81  | cps   |
| Molybdenum | 98-1  | 11712     | 15495     | 21419     | 16209     | 30.19  | cps   |
| Neodymium  | 150-1 | 13        | 23        | 23        | 20        | 28.87  | cps   |
| Nickel     | 60-1  | 3230      | 3134      | 3267      | 3210      | 2.15   | cps   |
| Phosphorus | 31-1  | 75794     | 70102     | 72857     | 72918     | 3.90   | cps   |
| Potassium  | 39-1  | 20571805  | 19803990  | 19844859  | 20073551  | 2.15   | cps   |
| Rhodium    | 103-1 | 3236719   | 3390922   | 3401730   | 3343124   | 2.76   | cps   |
| Scandium   | 45-1  | 1661920   | 1667453   | 1724427   | 1684600   | 2.05   | cps   |
| Selenium   | 77-1  | 1920      | 1910      | 2120      | 1983      | 5.97   | cps   |
| Selenium   | 78-1  |           |           |           |           |        | cps   |
| Selenium   | 82-1  | 123       | 121       | 96        | 113       | 13.47  | cps   |
| Silicon    | 28-1  | 10912748  | 10695344  | 10860140  | 10822744  | 1.05   | cps   |
| Silver     | 109-1 | 583       | 757       | 647       | 662       | 13.25  | cps   |
| Silver     | 107-1 | 660       | 680       | 743       | 694       | 6.26   | cps   |
| Sodium     | 23-1  | 253706458 | 244540727 | 243189186 | 247145457 | 2.32   | cps   |
| Strontium  | 86-1  | 312045    | 310398    | 307422    | 309955    | 0.76   | cps   |
| Strontium  | 88-1  | 3061085   | 3139039   | 3076619   | 3092248   | 1.33   | cps   |
| Sulfur     | 34-1  | 431167    | 414948    | 414442    | 420186    | 2.26   | cps   |
| Terbium    | 159-1 | 4336567   | 4562398   | 4592967   | 4497310   | 3.11   | cps   |
| Thallium   | 203-1 | 2554      | 2950      | 3781      | 3095      | 20.23  | cps   |
| Thallium   | 205-1 | 5745      | 7622      | 8469      | 7279      | 19.16  | cps   |
| Tin        | 118-1 | 3447      | 3420      | 3397      | 3422      | 0.73   | cps   |
| Titanium   | 47-1  | 330       | 380       | 330       | 347       | 8.33   | cps   |
| Uranium    | 238-1 | 283       | 253       | 260       | 266       | 5.93   | cps   |
| Vanadium   | 51-1  | 13951     | 14592     | 15975     | 14839     | 6.97   | cps   |
| Yttrium    | 89-1  | 5866796   | 6119445   | 6155994   | 6047412   | 2.60   | cps   |
| Zinc       | 66-1  | 41257     | 42791     | 41180     | 41743     | 2.18   | cps   |
| Zirconium  | 90-1  | 633       | 793       | 637       | 688       | 13.29  | cps   |
| Zirconium  | 91-1  | 120       | 153       | 113       | 129       | 16.63  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01DUP         | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-ADUP    | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 18:36:09 | DataFile Name :   | 067SMPL.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Aluminium  | 27-1  | 154017   | 159094   | 149661   | 154257   | 3.06   | cps   |
| Antimony   | 121-1 | 5021     | 5128     | 5054     | 5068     | 1.08   | cps   |
| Arsenic    | 75-1  | 32573    | 35477    | 36180    | 34743    | 5.50   | cps   |
| Barium     | 135-1 | 163966   | 163036   | 160864   | 162622   | 0.98   | cps   |
| Barium     | 137-1 | 285428   | 287320   | 283980   | 285576   | 0.59   | cps   |
| Beryllium  | 9-1   | 40       | 33       | 37       | 37       | 9.10   | cps   |
| Bismuth    | 209-1 | 3173414  | 3149105  | 3149043  | 3157187  | 0.45   | cps   |
| Bromine    | 81-1  | 49024    | 46894    | 45637    | 47185    | 3.63   | cps   |
| Cadmium    | 106-1 | 1617     | 1643     | 1507     | 1589     | 4.56   | cps   |
| Cadmium    | 108-1 | 53       | 50       | 70       | 58       | 18.55  | cps   |
| Cadmium    | 111-1 | 1514     | 1505     | 1409     | 1476     | 3.96   | cps   |
| Calcium    | 43-1  | 715412   | 715883   | 693412   | 708236   | 1.81   | cps   |
| Calcium    | 44-1  | 12847553 | 12969260 | 12706179 | 12840997 | 1.03   | cps   |
| Carbon     | 12-1  |          |          |          |          |        | cps   |
| Chlorine   | 35-1  |          |          |          |          |        | cps   |
| Chromium   | 52-1  | 27976    | 29202    | 27939    | 28372    | 2.53   | cps   |
| Cobalt     | 59-1  | 5056     | 4736     | 4826     | 4873     | 3.39   | cps   |
| Copper     | 63-1  | 2712202  | 2732815  | 2656115  | 2700377  | 1.47   | cps   |
| Dysprosium | 156-1 | 110      | 107      | 140      | 119      | 15.44  | cps   |
| Erbium     | 164-1 | 60       | 90       | 47       | 66       | 33.85  | cps   |
| Gadolinium | 160-1 | 120      | 107      | 117      | 114      | 6.06   | cps   |
| Holmium    | 165-1 | 5135991  | 5230639  | 5199738  | 5188790  | 0.93   | cps   |
| Indium     | 115-1 | 3944369  | 4054416  | 3976079  | 3991621  | 1.42   | cps   |
| Iron       | 56-1  | 9991551  | 9958397  | 9969709  | 9973219  | 0.17   | cps   |
| Iron       | 57-1  |          |          |          |          |        | cps   |
| Iron       | 54-1  |          |          |          |          |        | cps   |
| Krypton    | 83-1  | 413      | 407      | 370      | 397      | 5.88   | cps   |
| Lead       | 206-1 | 23541    | 22813    | 23444    | 23266    | 1.70   | cps   |
| Lead       | 207-1 | 18072    | 18456    | 18600    | 18376    | 1.48   | cps   |
| Lead       | 208-1 | 87587    | 86387    | 86881    | 86952    | 0.69   | cps   |
| Lithium    | 6-1   | 165949   | 169131   | 171340   | 168807   | 1.61   | cps   |
| Magnesium  | 24-1  | 59498104 | 59318867 | 56755565 | 58524178 | 2.62   | cps   |
| Manganese  | 55-1  | 696664   | 706642   | 700158   | 701154   | 0.72   | cps   |
| Molybdenum | 94-1  | 3984     | 4731     | 5825     | 4846     | 19.10  | cps   |
| Molybdenum | 95-1  | 6235     | 7179     | 9400     | 7604     | 21.37  | cps   |
| Molybdenum | 96-1  | 7008     | 8589     | 10350    | 8649     | 19.33  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01DUP         | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-ADUP    | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 18:36:09 | DataFile Name :   | 067SMPL.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Molybdenum | 97-1  | 4091      | 4944      | 6098      | 5044      | 19.97  | cps   |
| Molybdenum | 98-1  | 9830      | 12132     | 15842     | 12601     | 24.07  | cps   |
| Neodymium  | 150-1 | 20        | 27        | 30        | 26        | 19.92  | cps   |
| Nickel     | 60-1  | 5311      | 5414      | 5354      | 5360      | 0.97   | cps   |
| Phosphorus | 31-1  | 132628    | 134649    | 128975    | 132084    | 2.18   | cps   |
| Potassium  | 39-1  | 38448709  | 38130105  | 37845533  | 38141449  | 0.79   | cps   |
| Rhodium    | 103-1 | 3589479   | 3699363   | 3733243   | 3674028   | 2.05   | cps   |
| Scandium   | 45-1  | 1673463   | 1782987   | 1697516   | 1717989   | 3.35   | cps   |
| Selenium   | 77-1  | 5124      | 5591      | 5634      | 5450      | 5.19   | cps   |
| Selenium   | 78-1  |           |           |           |           |        | cps   |
| Selenium   | 82-1  | 109       | 76        | 194       | 126       | 48.26  | cps   |
| Silicon    | 28-1  | 17965337  | 18773362  | 18214378  | 18317692  | 2.26   | cps   |
| Silver     | 109-1 | 553       | 617       | 580       | 583       | 5.45   | cps   |
| Silver     | 107-1 | 723       | 717       | 653       | 698       | 5.54   | cps   |
| Sodium     | 23-1  | 506682445 | 504951203 | 495055908 | 502229852 | 1.25   | cps   |
| Strontium  | 86-1  | 647324    | 645243    | 631564    | 641377    | 1.33   | cps   |
| Strontium  | 88-1  | 6492848   | 6465068   | 6519352   | 6492423   | 0.42   | cps   |
| Sulfur     | 34-1  | 672061    | 672177    | 653918    | 666052    | 1.58   | cps   |
| Terbium    | 159-1 | 5080455   | 5127097   | 5244660   | 5150738   | 1.64   | cps   |
| Thallium   | 203-1 | 3140      | 3264      | 3344      | 3249      | 3.15   | cps   |
| Thallium   | 205-1 | 7152      | 7579      | 8039      | 7590      | 5.85   | cps   |
| Tin        | 118-1 | 9273      | 9116      | 9010      | 9133      | 1.45   | cps   |
| Titanium   | 47-1  | 413       | 483       | 490       | 462       | 9.19   | cps   |
| Uranium    | 238-1 | 427       | 510       | 520       | 486       | 10.55  | cps   |
| Vanadium   | 51-1  | 89153     | 103438    | 111825    | 101472    | 11.30  | cps   |
| Yttrium    | 89-1  | 6806411   | 6893480   | 6857632   | 6852508   | 0.64   | cps   |
| Zinc       | 66-1  | 226805    | 229109    | 223168    | 226361    | 1.32   | cps   |
| Zirconium  | 90-1  | 663       | 643       | 620       | 642       | 3.38   | cps   |
| Zirconium  | 91-1  | 157       | 167       | 143       | 156       | 7.52   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01LX5         | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-AL      | Dilution Factor : | 5         |
| Date & Time Acquired : | 2025-03-18 18:39:52 | DataFile Name :   | 068SMPL.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Aluminium  | 27-1  | 82696    | 87110    | 82324    | 84043    | 3.17   | cps   |
| Antimony   | 121-1 | 997      | 903      | 987      | 962      | 5.33   | cps   |
| Arsenic    | 75-1  | 12427    | 12131    | 12205    | 12254    | 1.26   | cps   |
| Barium     | 135-1 | 28746    | 28816    | 29026    | 28863    | 0.51   | cps   |
| Barium     | 137-1 | 50175    | 50971    | 50386    | 50510    | 0.82   | cps   |
| Beryllium  | 9-1   | 67       | 77       | 73       | 72       | 7.05   | cps   |
| Bismuth    | 209-1 | 2663649  | 2838625  | 2864588  | 2788954  | 3.92   | cps   |
| Bromine    | 81-1  | 38093    | 37220    | 36064    | 37126    | 2.74   | cps   |
| Cadmium    | 106-1 | 1423     | 1583     | 1430     | 1479     | 6.12   | cps   |
| Cadmium    | 108-1 | 10       | 23       | 43       | 26       | 65.65  | cps   |
| Cadmium    | 111-1 | 1179     | 1262     | 1147     | 1196     | 4.95   | cps   |
| Calcium    | 43-1  | 140478   | 139001   | 138914   | 139464   | 0.63   | cps   |
| Calcium    | 44-1  | 2547974  | 2425334  | 2442003  | 2471770  | 2.69   | cps   |
| Carbon     | 12-1  |          |          |          |          |        | cps   |
| Chlorine   | 35-1  |          |          |          |          |        | cps   |
| Chromium   | 52-1  | 25562    | 25538    | 25548    | 25550    | 0.05   | cps   |
| Cobalt     | 59-1  | 1131     | 931      | 891      | 984      | 13.08  | cps   |
| Copper     | 63-1  | 447652   | 449049   | 445844   | 447515   | 0.36   | cps   |
| Dysprosium | 156-1 | 20       | 27       | 23       | 23       | 14.29  | cps   |
| Erbium     | 164-1 | 20       | 33       | 50       | 34       | 43.64  | cps   |
| Gadolinium | 160-1 | 53       | 20       | 30       | 34       | 49.66  | cps   |
| Holmium    | 165-1 | 4267024  | 4503538  | 4470445  | 4413669  | 2.90   | cps   |
| Indium     | 115-1 | 3385353  | 3524352  | 3526546  | 3478751  | 2.33   | cps   |
| Iron       | 56-1  | 9607096  | 9832332  | 9467570  | 9635666  | 1.91   | cps   |
| Iron       | 57-1  |          |          |          |          |        | cps   |
| Iron       | 54-1  |          |          |          |          |        | cps   |
| Krypton    | 83-1  | 457      | 370      | 310      | 379      | 19.46  | cps   |
| Lead       | 206-1 | 5021     | 5191     | 4958     | 5057     | 2.39   | cps   |
| Lead       | 207-1 | 3997     | 4137     | 4271     | 4135     | 3.31   | cps   |
| Lead       | 208-1 | 19326    | 19285    | 18825    | 19145    | 1.45   | cps   |
| Lithium    | 6-1   | 168076   | 179196   | 187308   | 178193   | 5.42   | cps   |
| Magnesium  | 24-1  | 12523143 | 12106167 | 12280103 | 12303137 | 1.70   | cps   |
| Manganese  | 55-1  | 149095   | 146951   | 147061   | 147702   | 0.82   | cps   |
| Molybdenum | 94-1  | 1970     | 2694     | 3741     | 2801     | 31.77  | cps   |
| Molybdenum | 95-1  | 2900     | 4431     | 6251     | 4527     | 37.05  | cps   |
| Molybdenum | 96-1  | 3347     | 4781     | 6882     | 5003     | 35.53  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01LX5         | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-AL      | Dilution Factor : | 5         |
| Date & Time Acquired : | 2025-03-18 18:39:52 | DataFile Name :   | 068SMPL.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Molybdenum | 97-1  | 2110      | 2814      | 3961      | 2961      | 31.54  | cps   |
| Molybdenum | 98-1  | 4928      | 6755      | 9753      | 7145      | 34.10  | cps   |
| Neodymium  | 150-1 | 13        | 10        | 17        | 13        | 25.01  | cps   |
| Nickel     | 60-1  | 2247      | 2120      | 1950      | 2106      | 7.07   | cps   |
| Phosphorus | 31-1  | 33321     | 35096     | 33410     | 33942     | 2.95   | cps   |
| Potassium  | 39-1  | 9642262   | 9921470   | 10000493  | 9854742   | 1.91   | cps   |
| Rhodium    | 103-1 | 3083604   | 3396466   | 3398940   | 3293003   | 5.51   | cps   |
| Scandium   | 45-1  | 1470039   | 1598864   | 1638883   | 1569262   | 5.62   | cps   |
| Selenium   | 77-1  | 1967      | 1807      | 1883      | 1886      | 4.24   | cps   |
| Selenium   | 78-1  |           |           |           |           |        | cps   |
| Selenium   | 82-1  | 14        | 118       | 191       | 108       | 82.95  | cps   |
| Silicon    | 28-1  | 5027724   | 4902150   | 4822038   | 4917304   | 2.11   | cps   |
| Silver     | 109-1 | 303       | 263       | 213       | 260       | 17.34  | cps   |
| Silver     | 107-1 | 343       | 300       | 247       | 297       | 16.32  | cps   |
| Sodium     | 23-1  | 102690237 | 106242514 | 106889103 | 105273951 | 2.15   | cps   |
| Strontium  | 86-1  | 117142    | 116558    | 117072    | 116924    | 0.27   | cps   |
| Strontium  | 88-1  | 1026888   | 1010593   | 1008286   | 1015256   | 1.00   | cps   |
| Sulfur     | 34-1  | 282954    | 279118    | 277999    | 280024    | 0.93   | cps   |
| Terbium    | 159-1 | 4183027   | 4510555   | 4479516   | 4391033   | 4.12   | cps   |
| Thallium   | 203-1 | 2410      | 3377      | 4011      | 3266      | 24.68  | cps   |
| Thallium   | 205-1 | 6041      | 7999      | 9814      | 7951      | 23.73  | cps   |
| Tin        | 118-1 | 2304      | 2507      | 2350      | 2387      | 4.46   | cps   |
| Titanium   | 47-1  | 183       | 147       | 177       | 169       | 11.57  | cps   |
| Uranium    | 238-1 | 100       | 117       | 100       | 106       | 9.12   | cps   |
| Vanadium   | 51-1  | 74990     | 74036     | 73151     | 74059     | 1.24   | cps   |
| Yttrium    | 89-1  | 5737652   | 6017720   | 6048254   | 5934542   | 2.88   | cps   |
| Zinc       | 66-1  | 42651     | 42932     | 42357     | 42646     | 0.67   | cps   |
| Zirconium  | 90-1  | 573       | 823       | 703       | 700       | 17.86  | cps   |
| Zirconium  | 91-1  | 167       | 137       | 160       | 154       | 10.20  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01ADLX2       | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-AADL    | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 18:45:01 | DataFile Name :   | 069SMPL.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Aluminium  | 27-1  | 42148567  | 42247368  | 41750673  | 42048869  | 0.63   | cps   |
| Antimony   | 121-1 | 3503174   | 3533540   | 3548750   | 3528488   | 0.66   | cps   |
| Arsenic    | 75-1  | 260267    | 262741    | 255788    | 259599    | 1.36   | cps   |
| Barium     | 135-1 | 3829894   | 3893829   | 3871737   | 3865153   | 0.84   | cps   |
| Barium     | 137-1 | 6772201   | 6863073   | 6745374   | 6793549   | 0.91   | cps   |
| Beryllium  | 9-1   | 188424    | 184257    | 179960    | 184214    | 2.30   | cps   |
| Bismuth    | 209-1 | 2632119   | 2892244   | 3367839   | 2964067   | 12.59  | cps   |
| Bromine    | 81-1  | 38293     | 37996     | 36936     | 37742     | 1.89   | cps   |
| Cadmium    | 106-1 | 81843     | 83338     | 80861     | 82014     | 1.52   | cps   |
| Cadmium    | 108-1 | 54017     | 54398     | 53622     | 54013     | 0.72   | cps   |
| Cadmium    | 111-1 | 750105    | 752317    | 739007    | 747143    | 0.95   | cps   |
| Calcium    | 43-1  | 951441    | 959558    | 933243    | 948081    | 1.42   | cps   |
| Calcium    | 44-1  | 16785337  | 16909854  | 16780515  | 16825236  | 0.44   | cps   |
| Carbon     | 12-1  |           |           |           |           |        | cps   |
| Chlorine   | 35-1  |           |           |           |           |        | cps   |
| Chromium   | 52-1  | 4530689   | 4424495   | 4440842   | 4465342   | 1.28   | cps   |
| Cobalt     | 59-1  | 5528524   | 5496650   | 5435751   | 5486975   | 0.86   | cps   |
| Copper     | 63-1  | 29642720  | 30271256  | 30146620  | 30020198  | 1.11   | cps   |
| Dysprosium | 156-1 | 137       | 113       | 160       | 137       | 17.07  | cps   |
| Erbium     | 164-1 | 63        | 110       | 120       | 98        | 30.94  | cps   |
| Gadolinium | 160-1 | 113       | 153       | 153       | 140       | 16.49  | cps   |
| Holmium    | 165-1 | 4264450   | 4715748   | 5478630   | 4819609   | 12.73  | cps   |
| Indium     | 115-1 | 3232838   | 3699512   | 4058632   | 3663661   | 11.30  | cps   |
| Iron       | 56-1  | 251715026 | 252221638 | 251502709 | 251813124 | 0.15   | cps   |
| Iron       | 57-1  |           |           |           |           |        | cps   |
| Iron       | 54-1  |           |           |           |           |        | cps   |
| Krypton    | 83-1  | 460       | 423       | 413       | 432       | 5.68   | cps   |
| Lead       | 206-1 | 15210033  | 14898891  | 14742599  | 14950508  | 1.59   | cps   |
| Lead       | 207-1 | 12758983  | 13176392  | 12633391  | 12856255  | 2.21   | cps   |
| Lead       | 208-1 | 58747557  | 59340852  | 57311555  | 58466655  | 1.78   | cps   |
| Lithium    | 6-1   | 172620    | 186059    | 202772    | 187150    | 8.07   | cps   |
| Magnesium  | 24-1  | 185664513 | 185624503 | 174327421 | 181872146 | 3.59   | cps   |
| Manganese  | 55-1  | 66936814  | 66617267  | 66465658  | 66673247  | 0.36   | cps   |
| Molybdenum | 94-1  | 5536431   | 5662763   | 5526033   | 5575076   | 1.37   | cps   |
| Molybdenum | 95-1  | 6034667   | 6095916   | 5930049   | 6020211   | 1.39   | cps   |
| Molybdenum | 96-1  | 6926520   | 7006036   | 6766618   | 6899725   | 1.77   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01ADLX2       | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-AADL    | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 18:45:01 | DataFile Name :   | 069SMPL.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Molybdenum | 97-1  | 3802759   | 3848351   | 3752193   | 3801101   | 1.27   | cps   |
| Molybdenum | 98-1  | 9690078   | 9853415   | 9694367   | 9745954   | 0.96   | cps   |
| Neodymium  | 150-1 | 240       | 207       | 273       | 240       | 13.89  | cps   |
| Nickel     | 60-1  | 1572298   | 1541479   | 1573958   | 1562579   | 1.17   | cps   |
| Phosphorus | 31-1  | 150961    | 148769    | 147233    | 148988    | 1.26   | cps   |
| Potassium  | 39-1  | 184691915 | 182327141 | 185259578 | 184092878 | 0.84   | cps   |
| Rhodium    | 103-1 | 3029039   | 3383606   | 3959503   | 3457383   | 13.58  | cps   |
| Scandium   | 45-1  | 1514510   | 1605533   | 1858635   | 1659559   | 10.74  | cps   |
| Selenium   | 77-1  | 39974     | 39794     | 39062     | 39610     | 1.22   | cps   |
| Selenium   | 78-1  |           |           |           |           |        | cps   |
| Selenium   | 82-1  | 49050     | 50346     | 48601     | 49332     | 1.84   | cps   |
| Silicon    | 28-1  | 9568270   | 9698977   | 9044722   | 9437323   | 3.67   | cps   |
| Silver     | 109-1 | 614424    | 617744    | 608268    | 613479    | 0.78   | cps   |
| Silver     | 107-1 | 648969    | 652479    | 642832    | 648094    | 0.75   | cps   |
| Sodium     | 23-1  | 454176310 | 458466010 | 425628984 | 446090435 | 4.00   | cps   |
| Strontium  | 86-1  | 1619016   | 1641468   | 1601012   | 1620498   | 1.25   | cps   |
| Strontium  | 88-1  | 14362453  | 14268614  | 14080012  | 14237026  | 1.01   | cps   |
| Sulfur     | 34-1  | 413930    | 405285    | 402927    | 407380    | 1.42   | cps   |
| Terbium    | 159-1 | 4270922   | 4856033   | 5571173   | 4899376   | 13.29  | cps   |
| Thallium   | 203-1 | 3217403   | 3190292   | 3067290   | 3158328   | 2.53   | cps   |
| Thallium   | 205-1 | 7775457   | 7493382   | 7111729   | 7460189   | 4.47   | cps   |
| Tin        | 118-1 | 2585178   | 2585525   | 2535259   | 2568654   | 1.13   | cps   |
| Titanium   | 47-1  | 3474      | 3637      | 3494      | 3535      | 2.52   | cps   |
| Uranium    | 238-1 | 10319939  | 10260277  | 10143420  | 10241212  | 0.88   | cps   |
| Vanadium   | 51-1  | 5510134   | 5264306   | 5194962   | 5323134   | 3.11   | cps   |
| Yttrium    | 89-1  | 5626668   | 6294936   | 7185726   | 6369110   | 12.28  | cps   |
| Zinc       | 66-1  | 11560124  | 11669473  | 11471334  | 11566977  | 0.86   | cps   |
| Zirconium  | 90-1  | 5726370   | 5734551   | 5502003   | 5654308   | 2.33   | cps   |
| Zirconium  | 91-1  | 1094663   | 1113234   | 1069299   | 1092398   | 2.02   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01DUPDLX2     | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-ADUPDL  | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 18:48:26 | DataFile Name :   | 070SMPL.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Aluminium  | 27-1  | 88595    | 91255    | 91042    | 90297    | 1.64   | cps   |
| Antimony   | 121-1 | 2077     | 2114     | 2090     | 2094     | 0.89   | cps   |
| Arsenic    | 75-1  | 13886    | 14204    | 13851    | 13981    | 1.39   | cps   |
| Barium     | 135-1 | 74125    | 73301    | 75674    | 74367    | 1.62   | cps   |
| Barium     | 137-1 | 130988   | 130150   | 129514   | 130217   | 0.57   | cps   |
| Beryllium  | 9-1   | 47       | 127      | 83       | 86       | 46.81  | cps   |
| Bismuth    | 209-1 | 2964906  | 2960549  | 2836051  | 2920502  | 2.51   | cps   |
| Bromine    | 81-1  | 40168    | 39099    | 38584    | 39283    | 2.06   | cps   |
| Cadmium    | 106-1 | 1367     | 1490     | 1467     | 1441     | 4.55   | cps   |
| Cadmium    | 108-1 | 27       | 17       | 40       | 28       | 42.13  | cps   |
| Cadmium    | 111-1 | 1241     | 1251     | 1252     | 1248     | 0.48   | cps   |
| Calcium    | 43-1  | 336338   | 334824   | 335553   | 335572   | 0.23   | cps   |
| Calcium    | 44-1  | 6082585  | 5873697  | 5913748  | 5956677  | 1.86   | cps   |
| Carbon     | 12-1  |          |          |          |          |        | cps   |
| Chlorine   | 35-1  |          |          |          |          |        | cps   |
| Chromium   | 52-1  | 24109    | 24119    | 24089    | 24106    | 0.06   | cps   |
| Cobalt     | 59-1  | 2373     | 2543     | 2593     | 2503     | 4.61   | cps   |
| Copper     | 63-1  | 1088652  | 1093029  | 1073977  | 1085219  | 0.92   | cps   |
| Dysprosium | 156-1 | 57       | 63       | 50       | 57       | 11.76  | cps   |
| Erbium     | 164-1 | 60       | 50       | 50       | 53       | 10.83  | cps   |
| Gadolinium | 160-1 | 73       | 77       | 107      | 86       | 21.46  | cps   |
| Holmium    | 165-1 | 4735726  | 4686772  | 4817925  | 4746808  | 1.40   | cps   |
| Indium     | 115-1 | 3679657  | 3540250  | 3672750  | 3630886  | 2.16   | cps   |
| Iron       | 56-1  | 9133108  | 8915992  | 9025064  | 9024721  | 1.20   | cps   |
| Iron       | 57-1  |          |          |          |          |        | cps   |
| Iron       | 54-1  |          |          |          |          |        | cps   |
| Krypton    | 83-1  | 517      | 430      | 430      | 459      | 10.90  | cps   |
| Lead       | 206-1 | 11508    | 11919    | 11779    | 11735    | 1.78   | cps   |
| Lead       | 207-1 | 9390     | 9573     | 9277     | 9413     | 1.59   | cps   |
| Lead       | 208-1 | 44062    | 44732    | 44609    | 44468    | 0.80   | cps   |
| Lithium    | 6-1   | 167902   | 168632   | 164309   | 166947   | 1.39   | cps   |
| Magnesium  | 24-1  | 28938071 | 27818315 | 28846902 | 28534429 | 2.18   | cps   |
| Manganese  | 55-1  | 335189   | 343847   | 340185   | 339740   | 1.28   | cps   |
| Molybdenum | 94-1  | 7078     | 8603     | 9553     | 8411     | 14.84  | cps   |
| Molybdenum | 95-1  | 8156     | 10734    | 13093    | 10661    | 23.16  | cps   |
| Molybdenum | 96-1  | 9400     | 12058    | 15045    | 12168    | 23.21  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01DUPDLX2     | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-ADUPDL  | Dilution Factor : | 2         |
| Date & Time Acquired : | 2025-03-18 18:48:26 | DataFile Name :   | 070SMPL.d |

| Parameter  | Mass  | CPS1      | CPS2      | CPS3      | CPSMean   | CPSRSD | Units |
|------------|-------|-----------|-----------|-----------|-----------|--------|-------|
| Molybdenum | 97-1  | 5318      | 6952      | 8296      | 6855      | 21.76  | cps   |
| Molybdenum | 98-1  | 13763     | 17300     | 21977     | 17680     | 23.30  | cps   |
| Neodymium  | 150-1 | 30        | 17        | 17        | 21        | 36.45  | cps   |
| Nickel     | 60-1  | 3484      | 3410      | 3310      | 3402      | 2.56   | cps   |
| Phosphorus | 31-1  | 66975     | 62381     | 65718     | 65025     | 3.65   | cps   |
| Potassium  | 39-1  | 19188208  | 19158079  | 19153526  | 19166604  | 0.10   | cps   |
| Rhodium    | 103-1 | 3347779   | 3397221   | 3496947   | 3413982   | 2.23   | cps   |
| Scandium   | 45-1  | 1616616   | 1544897   | 1555378   | 1572297   | 2.46   | cps   |
| Selenium   | 77-1  | 2084      | 2114      | 2080      | 2092      | 0.88   | cps   |
| Selenium   | 78-1  |           |           |           |           |        | cps   |
| Selenium   | 82-1  | -7        | 95        | 87        | 58        | 96.88  | cps   |
| Silicon    | 28-1  | 9266420   | 9190734   | 9225184   | 9227446   | 0.41   | cps   |
| Silver     | 109-1 | 260       | 357       | 330       | 316       | 15.82  | cps   |
| Silver     | 107-1 | 327       | 390       | 383       | 367       | 9.49   | cps   |
| Sodium     | 23-1  | 246942058 | 247620697 | 236767424 | 243776726 | 2.49   | cps   |
| Strontium  | 86-1  | 292219    | 299172    | 295176    | 295523    | 1.18   | cps   |
| Strontium  | 88-1  | 2930190   | 2992157   | 2964260   | 2962202   | 1.05   | cps   |
| Sulfur     | 34-1  | 405207    | 403002    | 399620    | 402610    | 0.70   | cps   |
| Terbium    | 159-1 | 4725288   | 4730490   | 4807832   | 4754537   | 0.97   | cps   |
| Thallium   | 203-1 | 23808     | 38699     | 46493     | 36333     | 31.72  | cps   |
| Thallium   | 205-1 | 56643     | 90203     | 111354    | 86067     | 32.06  | cps   |
| Tin        | 118-1 | 4344      | 4341      | 4167      | 4284      | 2.36   | cps   |
| Titanium   | 47-1  | 263       | 270       | 257       | 263       | 2.53   | cps   |
| Uranium    | 238-1 | 660       | 763       | 730       | 718       | 7.35   | cps   |
| Vanadium   | 51-1  | 18009     | 18400     | 19954     | 18788     | 5.47   | cps   |
| Yttrium    | 89-1  | 6096100   | 6132062   | 6274183   | 6167449   | 1.53   | cps   |
| Zinc       | 66-1  | 104000    | 103318    | 103429    | 103582    | 0.35   | cps   |
| Zirconium  | 90-1  | 6155      | 5528      | 5668      | 5783      | 5.69   | cps   |
| Zirconium  | 91-1  | 1487      | 1397      | 1153      | 1346      | 12.82  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01LDLX10      | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-ALDL    | Dilution Factor : | 10        |
| Date & Time Acquired : | 2025-03-18 18:52:07 | DataFile Name :   | 071SMPL.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-1  | 57718   | 57929   | 59948   | 58532   | 2.10   | cps   |
| Antimony   | 121-1 | 447     | 447     | 477     | 457     | 3.79   | cps   |
| Arsenic    | 75-1  | 6003    | 5841    | 5836    | 5893    | 1.61   | cps   |
| Barium     | 135-1 | 14090   | 15021   | 14624   | 14579   | 3.20   | cps   |
| Barium     | 137-1 | 24828   | 25907   | 25984   | 25573   | 2.53   | cps   |
| Beryllium  | 9-1   | 67      | 80      | 60      | 69      | 14.78  | cps   |
| Bismuth    | 209-1 | 3560965 | 2806977 | 2826956 | 3064966 | 14.02  | cps   |
| Bromine    | 81-1  | 33655   | 33899   | 32539   | 33364   | 2.17   | cps   |
| Cadmium    | 106-1 | 1740    | 1400    | 1530    | 1557    | 11.02  | cps   |
| Cadmium    | 108-1 | 20      | 13      | 7       | 13      | 49.99  | cps   |
| Cadmium    | 111-1 | 1304    | 1091    | 1156    | 1184    | 9.23   | cps   |
| Calcium    | 43-1  | 68303   | 72054   | 69937   | 70098   | 2.68   | cps   |
| Calcium    | 44-1  | 1230872 | 1237885 | 1290993 | 1253250 | 2.62   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chromium   | 52-1  | 25408   | 25071   | 24553   | 25011   | 1.72   | cps   |
| Cobalt     | 59-1  | 751     | 531     | 641     | 641     | 17.19  | cps   |
| Copper     | 63-1  | 224886  | 235043  | 232956  | 230961  | 2.32   | cps   |
| Dysprosium | 156-1 | 17      | 23      | 13      | 18      | 28.64  | cps   |
| Erbium     | 164-1 | 27      | 57      | 40      | 41      | 36.56  | cps   |
| Gadolinium | 160-1 | 13      | 47      | 40      | 33      | 52.92  | cps   |
| Holmium    | 165-1 | 5733826 | 4634292 | 4498143 | 4955420 | 13.67  | cps   |
| Indium     | 115-1 | 4473094 | 3620919 | 3635218 | 3909744 | 12.48  | cps   |
| Iron       | 56-1  | 9211528 | 9286433 | 9247967 | 9248643 | 0.40   | cps   |
| Iron       | 57-1  |         |         |         |         |        | cps   |
| Iron       | 54-1  |         |         |         |         |        | cps   |
| Krypton    | 83-1  | 413     | 380     | 303     | 366     | 15.43  | cps   |
| Lead       | 206-1 | 2847    | 3004    | 2750    | 2867    | 4.46   | cps   |
| Lead       | 207-1 | 2420    | 2220    | 2387    | 2342    | 4.58   | cps   |
| Lead       | 208-1 | 11092   | 10972   | 10985   | 11016   | 0.60   | cps   |
| Lithium    | 6-1   | 214067  | 180979  | 183701  | 192916  | 9.52   | cps   |
| Magnesium  | 24-1  | 5885966 | 6258119 | 6264958 | 6136348 | 3.53   | cps   |
| Manganese  | 55-1  | 81010   | 84684   | 87885   | 84526   | 4.07   | cps   |
| Molybdenum | 94-1  | 2327    | 2787    | 3550    | 2888    | 21.40  | cps   |
| Molybdenum | 95-1  | 2754    | 3537    | 4724    | 3672    | 27.02  | cps   |
| Molybdenum | 96-1  | 3164    | 3804    | 5421    | 4130    | 28.17  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | Q1561-01LDLX10      | Instrumnet Name : | P7        |
| Client Sample ID :     | INFANT-ROOM-ALDL    | Dilution Factor : | 10        |
| Date & Time Acquired : | 2025-03-18 18:52:07 | DataFile Name :   | 071SMPL.d |

| Parameter  | Mass  | CPS1     | CPS2     | CPS3     | CPSMean  | CPSRSD | Units |
|------------|-------|----------|----------|----------|----------|--------|-------|
| Molybdenum | 97-1  | 1733     | 2284     | 2947     | 2321     | 26.18  | cps   |
| Molybdenum | 98-1  | 4231     | 5358     | 7072     | 5553     | 25.76  | cps   |
| Neodymium  | 150-1 | 3        | 23       | 20       | 16       | 68.90  | cps   |
| Nickel     | 60-1  | 2070     | 2094     | 1923     | 2029     | 4.54   | cps   |
| Phosphorus | 31-1  | 22399    | 22399    | 22099    | 22299    | 0.78   | cps   |
| Potassium  | 39-1  | 6372259  | 6360437  | 6321325  | 6351340  | 0.42   | cps   |
| Rhodium    | 103-1 | 4144497  | 3535510  | 3389518  | 3689842  | 10.85  | cps   |
| Scandium   | 45-1  | 2004418  | 1693690  | 1621194  | 1773101  | 11.48  | cps   |
| Selenium   | 77-1  | 773      | 813      | 800      | 796      | 2.56   | cps   |
| Selenium   | 78-1  |          |          |          |          |        | cps   |
| Selenium   | 82-1  | 132      | 100      | 157      | 130      | 21.96  | cps   |
| Silicon    | 28-1  | 3221411  | 3255221  | 3295337  | 3257323  | 1.14   | cps   |
| Silver     | 109-1 | 193      | 160      | 157      | 170      | 11.93  | cps   |
| Silver     | 107-1 | 217      | 210      | 140      | 189      | 22.48  | cps   |
| Sodium     | 23-1  | 52728169 | 53701508 | 53142905 | 53190861 | 0.92   | cps   |
| Strontium  | 86-1  | 58312    | 60263    | 58231    | 58935    | 1.95   | cps   |
| Strontium  | 88-1  | 501656   | 509745   | 514480   | 508627   | 1.27   | cps   |
| Sulfur     | 34-1  | 222207   | 222907   | 220080   | 221731   | 0.66   | cps   |
| Terbium    | 159-1 | 5692191  | 4806931  | 4558999  | 5019374  | 11.87  | cps   |
| Thallium   | 203-1 | 9627     | 17411    | 23193    | 16744    | 40.66  | cps   |
| Thallium   | 205-1 | 24092    | 41377    | 53776    | 39748    | 37.51  | cps   |
| Tin        | 118-1 | 1883     | 1820     | 1870     | 1858     | 1.80   | cps   |
| Titanium   | 47-1  | 130      | 140      | 130      | 133      | 4.33   | cps   |
| Uranium    | 238-1 | 83       | 120      | 123      | 109      | 20.39  | cps   |
| Vanadium   | 51-1  | 14602    | 15704    | 16286    | 15531    | 5.51   | cps   |
| Yttrium    | 89-1  | 7697625  | 6125900  | 6165922  | 6663149  | 13.45  | cps   |
| Zinc       | 66-1  | 23549    | 23115    | 23315    | 23326    | 0.93   | cps   |
| Zirconium  | 90-1  | 2377     | 2264     | 2177     | 2272     | 4.41   | cps   |
| Zirconium  | 91-1  | 463      | 530      | 473      | 489      | 7.35   | cps   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB135082            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV05               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV05               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-03-18 18:55:46 | DataFile Name :   | 072CCV.d |

| Parameter  | Mass  | CPS1       | CPS2       | CPS3       | CPSMean    | CPSRSD | Units |
|------------|-------|------------|------------|------------|------------|--------|-------|
| Aluminium  | 27-1  | 487774537  | 504897840  | 517857579  | 503509986  | 3.00   | cps   |
| Antimony   | 121-1 | 6305414    | 6710173    | 6500999    | 6505529    | 3.11   | cps   |
| Arsenic    | 75-1  | 1604136    | 1670904    | 1645953    | 1640331    | 2.06   | cps   |
| Barium     | 135-1 | 8303263    | 8821908    | 8672758    | 8599310    | 3.11   | cps   |
| Barium     | 137-1 | 14418760   | 15433830   | 14985199   | 14945930   | 3.40   | cps   |
| Beryllium  | 9-1   | 397897     | 403013     | 398699     | 399870     | 0.69   | cps   |
| Bismuth    | 209-1 | 2761698    | 1974289    | 2399588    | 2378525    | 16.57  | cps   |
| Bromine    | 81-1  | 34277      | 34918      | 35092      | 34762      | 1.24   | cps   |
| Cadmium    | 106-1 | 154494     | 153960     | 155207     | 154554     | 0.40   | cps   |
| Cadmium    | 108-1 | 102631     | 108429     | 106757     | 105939     | 2.82   | cps   |
| Cadmium    | 111-1 | 1372820    | 1626235    | 1418960    | 1472672    | 9.17   | cps   |
| Calcium    | 43-1  | 7688686    | 7950201    | 8071948    | 7903612    | 2.48   | cps   |
| Calcium    | 44-1  | 126273705  | 126591998  | 128860941  | 127242215  | 1.11   | cps   |
| Carbon     | 12-1  |            |            |            |            |        | cps   |
| Chlorine   | 35-1  |            |            |            |            |        | cps   |
| Chromium   | 52-1  | 9527718    | 9728225    | 9967026    | 9740990    | 2.26   | cps   |
| Cobalt     | 59-1  | 11268884   | 11793614   | 11857034   | 11639844   | 2.77   | cps   |
| Copper     | 63-1  | 60117437   | 65511641   | 65069411   | 63566163   | 4.71   | cps   |
| Dysprosium | 156-1 | 273        | 313        | 253        | 280        | 10.91  | cps   |
| Erbium     | 164-1 | 283        | 270        | 357        | 303        | 15.38  | cps   |
| Gadolinium | 160-1 | 227        | 210        | 223        | 220        | 4.01   | cps   |
| Holmium    | 165-1 | 4913850    | 3311548    | 4349700    | 4191699    | 19.39  | cps   |
| Indium     | 115-1 | 3553308    | 2403757    | 3143872    | 3033646    | 19.21  | cps   |
| Iron       | 56-1  | 2732422726 | 3011490424 | 2966844500 | 2903585884 | 5.16   | cps   |
| Iron       | 57-1  |            |            |            |            |        | cps   |
| Iron       | 54-1  |            |            |            |            |        | cps   |
| Krypton    | 83-1  | 477        | 427        | 450        | 451        | 5.55   | cps   |
| Lead       | 206-1 | 26149623   | 27371545   | 27301337   | 26940835   | 2.55   | cps   |
| Lead       | 207-1 | 22157262   | 23039955   | 22350876   | 22516031   | 2.06   | cps   |
| Lead       | 208-1 | 102123926  | 106568504  | 104397349  | 104363260  | 2.13   | cps   |
| Lithium    | 6-1   | 212965     | 156779     | 184349     | 184698     | 15.21  | cps   |
| Magnesium  | 24-1  | 1753674573 | 1906961414 | 1830883579 | 1830506522 | 4.19   | cps   |
| Manganese  | 55-1  | 148868693  | 155392802  | 153461606  | 152574367  | 2.20   | cps   |
| Molybdenum | 94-1  | 23747779   | 24988338   | 25136348   | 24624155   | 3.10   | cps   |
| Molybdenum | 95-1  | 33716952   | 36151994   | 35238794   | 35035913   | 3.51   | cps   |
| Molybdenum | 96-1  | 36965115   | 38443190   | 38132971   | 37847092   | 2.06   | cps   |

|                        |                     |                   |          |
|------------------------|---------------------|-------------------|----------|
| LB Number :            | LB135082            | Operator :        | Jaswal   |
| Lab Sample ID :        | CCV05               | Instrumnet Name : | P7       |
| Client Sample ID :     | CCV05               | Dilution Factor : | 1        |
| Date & Time Acquired : | 2025-03-18 18:55:46 | DataFile Name :   | 072CCV.d |

| Parameter  | Mass  | CPS1       | CPS2       | CPS3       | CPSMean    | CPSRSD | Units |
|------------|-------|------------|------------|------------|------------|--------|-------|
| Molybdenum | 97-1  | 21244776   | 22789046   | 22500392   | 22178071   | 3.70   | cps   |
| Molybdenum | 98-1  | 55239471   | 57517241   | 56793142   | 56516618   | 2.06   | cps   |
| Neodymium  | 150-1 | 553        | 573        | 483        | 537        | 8.81   | cps   |
| Nickel     | 60-1  | 2481069    | 2623711    | 2579484    | 2561421    | 2.85   | cps   |
| Phosphorus | 31-1  | 4940704    | 5036005    | 5150493    | 5042401    | 2.08   | cps   |
| Potassium  | 39-1  | 2047236204 | 1997056546 | 2051851619 | 2032048123 | 1.50   | cps   |
| Rhodium    | 103-1 | 3407562    | 2332362    | 3041250    | 2927058    | 18.67  | cps   |
| Scandium   | 45-1  | 1837325    | 1312621    | 1712360    | 1620769    | 16.91  | cps   |
| Selenium   | 77-1  | 67487      | 70550      | 68544      | 68860      | 2.26   | cps   |
| Selenium   | 78-1  |            |            |            |            |        | cps   |
| Selenium   | 82-1  | 87770      | 91634      | 91910      | 90438      | 2.56   | cps   |
| Silicon    | 28-1  | 7117088    | 7295377    | 7437669    | 7283378    | 2.21   | cps   |
| Silver     | 109-1 | 7565102    | 7664931    | 7779304    | 7669779    | 1.40   | cps   |
| Silver     | 107-1 | 7822536    | 8034774    | 8028823    | 7962044    | 1.52   | cps   |
| Sodium     | 23-1  | 2395691127 | 2469534087 | 2433173728 | 2432799647 | 1.52   | cps   |
| Strontium  | 86-1  | 2145699    | 2273180    | 2248320    | 2222400    | 3.04   | cps   |
| Strontium  | 88-1  | 18703823   | 20177708   | 19904661   | 19595397   | 4.00   | cps   |
| Sulfur     | 34-1  | 550285     | 561893     | 566269     | 559482     | 1.48   | cps   |
| Terbium    | 159-1 | 4841912    | 3463587    | 4374797    | 4226765    | 16.58  | cps   |
| Thallium   | 203-1 | 6623442    | 6664443    | 6767787    | 6685224    | 1.11   | cps   |
| Thallium   | 205-1 | 15874586   | 16157227   | 16255003   | 16095605   | 1.23   | cps   |
| Tin        | 118-1 | 5490070    | 5648567    | 5672323    | 5603653    | 1.77   | cps   |
| Titanium   | 47-1  | 7434516    | 8103373    | 7847471    | 7795120    | 4.33   | cps   |
| Uranium    | 238-1 | 19587793   | 20880110   | 20035383   | 20167762   | 3.25   | cps   |
| Vanadium   | 51-1  | 10911501   | 11989868   | 11702401   | 11534590   | 4.84   | cps   |
| Yttrium    | 89-1  | 6590051    | 4627143    | 5813652    | 5676949    | 17.41  | cps   |
| Zinc       | 66-1  | 14210177   | 15198891   | 15229858   | 14879642   | 3.90   | cps   |
| Zirconium  | 90-1  | 11649578   | 12350129   | 12175068   | 12058259   | 3.02   | cps   |
| Zirconium  | 91-1  | 2587688    | 2752753    | 2762685    | 2701042    | 3.64   | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB05               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB05               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 18:59:11 | DataFile Name :   | 073CCBE.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Aluminium  | 27-1  | 46137   | 51449   | 54945   | 50844   | 8.72   | cps   |
| Antimony   | 121-1 | 6205    | 6118    | 5895    | 6072    | 2.63   | cps   |
| Arsenic    | 75-1  | 2841    | 2846    | 2580    | 2756    | 5.53   | cps   |
| Barium     | 135-1 | 400     | 467     | 393     | 420     | 9.66   | cps   |
| Barium     | 137-1 | 667     | 860     | 783     | 770     | 12.64  | cps   |
| Beryllium  | 9-1   | 163     | 93      | 153     | 137     | 27.71  | cps   |
| Bismuth    | 209-1 | 2743329 | 2498103 | 2627619 | 2623017 | 4.68   | cps   |
| Bromine    | 81-1  | 32650   | 32513   | 32756   | 32640   | 0.37   | cps   |
| Cadmium    | 106-1 | 1513    | 1310    | 1333    | 1386    | 8.03   | cps   |
| Cadmium    | 108-1 | 37      | 43      | 33      | 38      | 13.48  | cps   |
| Cadmium    | 111-1 | 1230    | 1093    | 1120    | 1148    | 6.33   | cps   |
| Calcium    | 43-1  | 933     | 947     | 1023    | 968     | 5.02   | cps   |
| Calcium    | 44-1  | 19816   | 20190   | 20220   | 20076   | 1.12   | cps   |
| Carbon     | 12-1  |         |         |         |         |        | cps   |
| Chlorine   | 35-1  |         |         |         |         |        | cps   |
| Chromium   | 52-1  | 27973   | 25328   | 25355   | 26219   | 5.80   | cps   |
| Cobalt     | 59-1  | 481     | 711     | 831     | 674     | 26.41  | cps   |
| Copper     | 63-1  | 26734   | 24270   | 23155   | 24719   | 7.41   | cps   |
| Dysprosium | 156-1 | 7       | 7       | 3       | 6       | 34.70  | cps   |
| Erbium     | 164-1 | 50      | 40      | 20      | 37      | 41.66  | cps   |
| Gadolinium | 160-1 | 23      | 20      | 27      | 23      | 14.29  | cps   |
| Holmium    | 165-1 | 4486725 | 4073077 | 4417412 | 4325738 | 5.12   | cps   |
| Indium     | 115-1 | 3678256 | 3187480 | 3476606 | 3447447 | 7.16   | cps   |
| Iron       | 56-1  | 9376334 | 9443119 | 9524041 | 9447831 | 0.78   | cps   |
| Iron       | 57-1  |         |         |         |         |        | cps   |
| Iron       | 54-1  |         |         |         |         |        | cps   |
| Krypton    | 83-1  | 413     | 387     | 437     | 412     | 6.07   | cps   |
| Lead       | 206-1 | 1897    | 2017    | 1883    | 1932    | 3.80   | cps   |
| Lead       | 207-1 | 1783    | 1583    | 1533    | 1633    | 8.10   | cps   |
| Lead       | 208-1 | 7724    | 7674    | 7318    | 7572    | 2.93   | cps   |
| Lithium    | 6-1   | 203849  | 176916  | 190525  | 190430  | 7.07   | cps   |
| Magnesium  | 24-1  | 65659   | 75683   | 71591   | 70978   | 7.10   | cps   |
| Manganese  | 55-1  | 39030   | 40656   | 39050   | 39579   | 2.36   | cps   |
| Molybdenum | 94-1  | 20535   | 22761   | 29042   | 24113   | 18.30  | cps   |
| Molybdenum | 95-1  | 34438   | 37562   | 48661   | 40220   | 18.58  | cps   |
| Molybdenum | 96-1  | 37225   | 40744   | 52089   | 43353   | 17.92  | cps   |

|                        |                     |                   |           |
|------------------------|---------------------|-------------------|-----------|
| LB Number :            | LB135082            | Operator :        | Jaswal    |
| Lab Sample ID :        | CCB05               | Instrumnet Name : | P7        |
| Client Sample ID :     | CCB05               | Dilution Factor : | 1         |
| Date & Time Acquired : | 2025-03-18 18:59:11 | DataFile Name :   | 073CCBE.d |

| Parameter  | Mass  | CPS1    | CPS2    | CPS3    | CPSMean | CPSRSD | Units |
|------------|-------|---------|---------|---------|---------|--------|-------|
| Molybdenum | 97-1  | 21767   | 24067   | 30769   | 25534   | 18.32  | cps   |
| Molybdenum | 98-1  | 55565   | 61414   | 78312   | 65097   | 18.15  | cps   |
| Neodymium  | 150-1 | 7       | 7       | 10      | 8       | 24.71  | cps   |
| Nickel     | 60-1  | 1570    | 1593    | 1693    | 1619    | 4.05   | cps   |
| Phosphorus | 31-1  | 13881   | 13410   | 13309   | 13533   | 2.25   | cps   |
| Potassium  | 39-1  | 3447180 | 3418862 | 3362104 | 3409382 | 1.27   | cps   |
| Rhodium    | 103-1 | 3469629 | 3124238 | 3344867 | 3312911 | 5.28   | cps   |
| Scandium   | 45-1  | 1822602 | 1647284 | 1768449 | 1746112 | 5.14   | cps   |
| Selenium   | 77-1  | 293     | 300     | 260     | 284     | 7.53   | cps   |
| Selenium   | 78-1  |         |         |         |         |        | cps   |
| Selenium   | 82-1  | 115     | 134     | 26      | 92      | 62.71  | cps   |
| Silicon    | 28-1  | 1971310 | 1930047 | 1906556 | 1935971 | 1.69   | cps   |
| Silver     | 109-1 | 700     | 633     | 633     | 656     | 5.87   | cps   |
| Silver     | 107-1 | 727     | 750     | 733     | 737     | 1.63   | cps   |
| Sodium     | 23-1  | 1121328 | 1064377 | 1043008 | 1076237 | 3.76   | cps   |
| Strontium  | 86-1  | 703     | 837     | 757     | 766     | 8.77   | cps   |
| Strontium  | 88-1  | 1010    | 1253    | 1220    | 1161    | 11.36  | cps   |
| Sulfur     | 34-1  | 180359  | 180010  | 179967  | 180112  | 0.12   | cps   |
| Terbium    | 159-1 | 4750093 | 3990563 | 4413102 | 4384586 | 8.68   | cps   |
| Thallium   | 203-1 | 7182    | 9777    | 13690   | 10216   | 32.07  | cps   |
| Thallium   | 205-1 | 16964   | 23467   | 32659   | 24364   | 32.37  | cps   |
| Tin        | 118-1 | 2647    | 2517    | 2870    | 2678    | 6.67   | cps   |
| Titanium   | 47-1  | 327     | 307     | 340     | 324     | 5.17   | cps   |
| Uranium    | 238-1 | 733     | 887     | 847     | 822     | 9.67   | cps   |
| Vanadium   | 51-1  | 911     | 891     | 971     | 924     | 4.51   | cps   |
| Yttrium    | 89-1  | 6336913 | 5533241 | 6012487 | 5960881 | 6.78   | cps   |
| Zinc       | 66-1  | 4167    | 3977    | 3991    | 4045    | 2.62   | cps   |
| Zirconium  | 90-1  | 3067    | 2614    | 2627    | 2769    | 9.32   | cps   |
| Zirconium  | 91-1  | 700     | 613     | 540     | 618     | 12.96  | cps   |